ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SAFETY INFORMATION

SECTION 1: Identification of the su stance/mixture and of the company/undertaking

1.1. Product identifier

- Product Code: LACT
- Product Name: CLEAN.liquid Activator 6V 1.8% 1000ml

1.2. Relevant identified uses of the su stance or mixture and uses advised against

- Identified uses: OXIDATIVE EMULSION

1.3. Details of the supplier

SASI GROUP PTY LTD
Level 2,17 Eveleigh Street, Redfern NSW 2016 Australia

Tel: 1300 724 635
Tel: +61 2 9695 5000 (from overseas)
E: info@originalmineral.com
https://originalmineral.com.au

1.4. Emergency telephone num er

AUS Contact : Poisons Information Centre 13 11 26
NZ Contact : Poisons Information Centre 0800 764 766
USA Contact : CHEMTREC 800 424 9300
Canada Contact: Poisons Information Centre Quebec 1800 463 5060
UK Contact: National Poisons Information Centre +44 121 507 4123
Germany Contact: Poison Control Centre +49 30 19240
Sweden Contact: Poisons Information Centre 010 456 6700
Switzerland Contact: Poisons Information Centre +41 145
Spain Contact: Poisons Information Centre +34 91 562 04 20
Denmark Contact: Poisons Control Centre +45 82 12 12 12

SECTION 2: Ha ards identification

2.1. Classification of the product

Cosmetic products are exempt from classification by article 1.5(c) of Regulation (EC) Nº 1272/2008 on classification, labelling and packaging of substances and mixtures.

2.2. La el elements

Not applicable as per the reason above-mentioned

2.3. Other ha ards

Causes skin irritation and serious eye irritation.

Read carefully the warning on the label.
Contains hydrogen peroxide. Avoid contact with eyes. Rinse immediately if product comes into Contact with them.

Wear suitable gloves.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 3: Composition/information on ingredients

3.1. Mixtures

When used according to the manufacturer's instructions the product is safe for human use and for the environment.

Corresponding Frame formulation: 11.8-2013

The complete list of ingredients is indicated on the packaging of the individual products, according to Regulation (EC) No. 1223/2009 on Cosmetics Products.

SECTION 4: First aid measures

4.1. Measures in the event of:

Inadvertent contact with eyes
Rinse thoroughly with plenty of lukewarm water immediately. If irritation persists, consult ophthalmologist as a precautionary measure.

Inadvertent ingestion of larger amounts
Do not induce vomitting. Rinse out mouth and drink about one to two glasses of water. Then consult doctor.

Discomfort on contact with skin
Immediately wash off with water and soap. Remove contaminated clothing and towels. If skin irritation persists, consult doctor.

Inadvertent inhalation of larger amount
Carry the person to open space. If upper airway irritation persists, consult doctor.

When consulting a doctor or a Poison Control Centre always have packaging or label.

SECTION 5: Firefighting measures

The product could develop oxygen, acting as comburent. In case of fire use water spray, dry extinguishing powder, carbon dioxide (CO_2).

SECTION 6: Accidental release measures

In the event of spillage/leakage: mop up main volume with cloths; remove rest with water. Rinse out impregnated mopping up material with water or dispose of it in accordance with the waste management directives of the municipality. Where appropriate, wear suitable protective gloves.

Packaging should be recycled after residual emptying; minor product residues may be rinsed out.Filled, unused packages must be disposed of separately in accordance with the waste management directives of the municipality.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 7: Handling and storage

Must be used in accordance with manufacturer's instructions, wear gloves (single-use gloves in accordance with DIN EN 374 of PVC or nitrile). Avoid contact with textiles. Ob packaging.

Avoid contact with eyes or facial skin. Only mix and use in well ventilated rooms. Avoid intensive inhalation.

Store in a cool and dry place (room temperature). Reseal container after use. Avoid contact with metal.

Heat or the import of impurities into the container can lead to decomposition and over-pressure.

Product may cause or intensify fire; oxidizer. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Keep/store away from clothing/combustible materials. Do not mix with flammable and/or reducing substances such as permanent wave lotions.

SECTION 8: Exposure Controls/personal protection

8.1. Control parameters

Occupational limit values: Not applicable
for cosmetic products.

8.2. Exposure controls

Individual and occupational protection measures:

Eye/face protection
Not needed.

Skin protection
Not needed.

Respiratory protection
Not needed.

SECTION 9: Physical and Chemical Properties

Information on basic physical and chemical properties:

Aspect: liquid to cream

Colour: characteristic

pH: 3.0 - 3.5 as much

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 10: Regulatory information

10.1. Reactivity
None if used for intended purpose.

10.2. Chemical sta ility
Stable if stored and handled as indicated in the packaging.

10.3. Possi ility of ha ardous reactions
None if used for intended purpose

10.4. Conditions to avoid
None if used for intended purpose.

10.5. Incompati le materials
None known.

10.6. Ha ardous decomposition products
None if used for intended purpose.

SECTION 11: Toxicological information

According to its own toxicological profile, each ingredient is found in the product at a safe concentration considering the exposure levels established for a normal use of this cosmetic product

SECTION 12: Ecological Information

Exempted according to article 31 of Regulation Nº 1907/2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH).

SECTION 13: Disposal considerations

Consult applicable Local Regulations.

SECTION 14: Transport information

Not hazardous.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the su stance or mixture

See point 2

15.2. Chemical safety assessment

The product does not show any foreseeable risk to human health under conditions of normal use if all the safety instructions are followed.

SECTION 16: Other information

This Safety Data Sheet is only for information purposes. Cosmetic products are exempted from having Safety Data Sheet by article 2.6(b) of Regulation (EC) Nº 1907/2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH).

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SAFETY INFORMATION

SECTION 1: Identification of the su stance/mixture and of the company/undertaking

1.1. Product identifier

- Product Code HACT1
- Product Name COR Activator Cream 3.5V 1% 1000ml

1.2. Relevant identified uses of the su stance or mixture and uses advised against

- Identified uses OXIDATIVE EMULSION

1.3. Details of the supplier

SASI GROUP PTY LTD
Level 2,17 Eveleigh Street, Redfern NSW 2016 Australia

Tel: 1300 724 635
Tel: +61 2 9695 5000 (from overseas)
E: info@originalmineral.com
https://originalmineral.com.au

1.4. Emergency telephone num er

AUS Contact : Poisons Information Centre 13 11 26
NZ Contact : Poisons Information Centre 0800 764 766
USA Contact : CHEMTREC 800 424 9300
Canada Contact: Poisons Information Centre Quebec 1800 463 5060
UK Contact: National Poisons Information Centre +44 121 507 4123
Germany Contact: Poison Control Centre +49 30 19240
Sweden Contact: Poisons Information Centre 010 456 6700
Switzerland Contact: Poisons Information Centre +41 145
Spain Contact: Poisons Information Centre +34 91 562 04 20
Denmark Contact: Poisons Control Centre +45 82 12 12 12

SECTION 2: Ha ards identification

2.1. Classification of the product

Cosmetic products are exempt from classification by article 1.5(c) of Regulation (EC) Nº 1272/2008 on classification, labelling and packaging of substances and mixtures.

2.2. La el elements2.3. Other hazards

Not applicable as per the reason above-mentioned

2.3. Other ha ards

Causes skin irritation and serious eye irritation.

Read carefully the warning on the label.

Contains hydrogen peroxide. Avoid contact with eyes. Rinse immediately if product comes into Contact with them.

Wear suitable gloves.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 3: Composition/information on ingredients

3.1. Mixtures

When used according to the manufacturer's instructions the product is safe for human use and for the environment.

Corresponding Frame formulation: 11.8-2013

The complete list of ingredients is indicated on the packaging of the individual products, according to Regulation (EC) No. 1223/2009 on Cosmetics Products.

SECTION 4: First aid measures

4.1. Measures in the event of:

Inadvertent contact with eyes
Rinse thoroughly with plenty of lukewarm water immediately. If irritation persists, consult ophthalmologist as a precautionary measure.

Inadvertent ingestion of larger amounts
Do not induce vomitting. Rinse out mouth and drink about one to two glasses of water. Then consult doctor.

Discomfort on contact with skin
Immediately wash off with water and soap. Remove contaminated clothing and towels. If skin irritation persists, consult doctor.

Inadvertent inhalation of larger amount
Carry the person to open space. If upper airway irritation persists, consult doctor.

When consulting a doctor or a Poison Control Centre always have packaging or label.

SECTION 5: Firefighting measures

The product could develop oxygen, acting as comburent. In case of fire use water spray, dry extinguishing powder, carbon dioxide (CO_2).

SECTION 6: Accidental release measures

In the event of spillage/leakage: mop up main volume with cloths; remove rest with water. Rinse out impregnated mopping up material with water or dispose of it in accordance with the waste management directives of the municipality. Where appropriate, wear suitable protective gloves.

Packaging should be recycled after residual emptying; minor product residues may be rinsed out.Filled, unused packages must be disposed of separately in accordance with the waste management directives of the municipality.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 7: Handling and storage

Must be used in accordance with manufacturer's instructions, wear gloves (single-use gloves in accordance with DIN EN 374 of PVC or nitrile). Avoid contact with textiles. Ob packaging.

Avoid contact with eyes or facial skin. Only mix and use in well ventilated rooms. Avoid intensive inhalation.

Store in a cool and dry place (room temperature). Reseal container after use. Avoid contact with metal.

Heat or the import of impurities into the container can lead to decomposition and over-pressure.

Product may cause or intensify fire; oxidizer. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Keep/store away from clothing/combustible materials. Do not mix with flammable and/or reducing substances such as permanent wave lotions.

SECTION 8: Exposure Controls/personal protection

8.1. Control parameters

Occupational limit values: Not applicable for cosmetic products.

8.2. Exposure controls

Individual and occupational protection measures:

Eye/face protection
Not needed.

Skin protection
Not needed.

Respiratory protection
Not needed.

SECTION 9: Physical and Chemical Properties

Information on basic physical and chemical properties:

Aspect: liquid to cream

Colour: characteristic

pH: 3.0 - 3.5 as much

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 10: Stability and reactivity

10.1. Reactivity
None if used for intended purpose.

10.2. Chemical sta ility
Stable if stored and handled as indicated in the packaging.

10.3. Possi ility of ha ardous reactions
None if used for intended purpose

10.4. Conditions to avoid
None if used for intended purpose.

10.5. Incompati le materials
None known.

10.6. Ha ardous decomposition products
None if used for intended purpose.

SECTION 11: Toxicological information

According to its own toxicological profile, each ingredient is found in the product at a safe concentration considering the exposure levels established for a normal use of this cosmetic product

SECTION 12: Ecological Information

Exempted according to article 31 of Regulation Nº 1907/2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH).

SECTION 13: Disposal considerations

Consult applicable Local Regulations.

SECTION 14: Transport information

Not hazardous.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the su stance or mixture

See point 2

15.2. Chemical safety assessment

The product does not show any foreseeable risk to human health under conditions of normal use if all the safety instructions are followed.

SECTION 11: Toxicological information

Toxicological effects
No data is available regarding the preparation itself.

Inhalation
Vapours have a narcotic effect. Symptoms following overexposure may include the following: Headache. Fatigue. Dizziness. Nausea, vomiting. May cause respiratory system irritation.

Ingestion
May cause discomfort if swallowed.

Skin contact
Skin irritation should not occur when used as recommended. The product contains a small amount of sensitising substance. May cause sensitisation or allergic reactions in sensitive individuals.

Eye contact
May cause temporary eye irritation.

Acute and chronic health ha ards
This product has low toxicity. Only large quantities are likely to have adverse effects on human health.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SAFETY INFORMATION

SECTION 1: Identification of the su stance/mixture and of the company/undertaking

1.1. Product identifier

- Product Code HACT1.5
- Product Name COR Activator Cream 5V 1.5% 1000ml

1.2. Relevant identified uses of the su stance or mixture and uses advised against

- Identified uses OXIDATIVE EMULSION

1.3. Details of the supplier

SASI GROUP PTY LTD
Level 2,17 Eveleigh Street, Redfern NSW 2016 Australia

Tel: 1300 724 635
Tel: +61 2 9695 5000 (from overseas)
E: info@originalmineral.com
https://originalmineral.com.au

1.4. Emergency telephone num er

AUS Contact : Poisons Information Centre 13 11 26
NZ Contact : Poisons Information Centre 0800 764 766
USA Contact : CHEMTREC 800 424 9300
Canada Contact: Poisons Information Centre Quebec 1800 463 5060
UK Contact: National Poisons Information Centre +44 121 507 4123
Germany Contact: Poison Control Centre +49 30 19240
Sweden Contact: Poisons Information Centre 010 456 6700
Switzerland Contact: Poisons Information Centre +41 145
Spain Contact: Poisons Information Centre +34 91 562 04 20
Denmark Contact: Poisons Control Centre +45 82 12 12 12

SECTION 2: Ha ards identification

2.1. Classification of the product

Cosmetic products are exempt from classification by article 1.5(c) of Regulation (EC) Nº 1272/2008 on classification, labelling and packaging of substances and mixtures.

2.2. La el elements

Not applicable as per the reason above-mentioned

2.3. Other ha ards

Causes skin irritation and serious eye irritation.

Read carefully the warning on the label.
Contains hydrogen peroxide. Avoid contact with eyes. Rinse immediately if product comes into Contact with them.

Wear suitable gloves.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 3: Composition/information on ingredients

3.1. Mixtures

When used according to the manufacturer's instructions the product is safe for human use and for the environment.

Corresponding Frame formulation: 11.8-2013

The complete list of ingredients is indicated on the packaging of the individual products, according to Regulation (EC) No. 1223/2009 on Cosmetics Products.

SECTION 4: First aid measures

4.1. Measures in the event of:

Inadvertent contact with eyes
Rinse thoroughly with plenty of lukewarm water immediately. If irritation persists, consult ophthalmologist as a precautionary measure.

Inadvertent ingestion of larger amounts
Do not induce vomitting. Rinse out mouth and drink about one to two glasses of water. Then consult doctor.

Discomfort on contact with skin
Immediately wash off with water and soap. Remove contaminated clothing and towels. If skin irritation persists, consult doctor.

Inadvertent inhalation of larger amount
Carry the person to open space. If upper airway irritation persists, consult doctor.

When consulting a doctor or a Poison Control Centre always have packaging or label.

SECTION 5: Firefighting measures

The product could develop oxygen, acting as comburent. In case of fire use water spray, dry extinguishing powder, carbon dioxide (CO_2).

SECTION 6: Accidental release measures

In the event of spillage/leakage: mop up main volume with cloths; remove rest with water. Rinse out impregnated mopping up material with water or dispose of it in accordance with the waste management directives of the municipality. Where appropriate, wear suitable protective gloves.

Packaging should be recycled after residual emptying; minor product residues may be rinsed out.Filled, unused packages must be disposed of separately in accordance with the waste management directives of the municipality.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 7: Handling and storage

Must be used in accordance with manufacturer's instructions, wear gloves (single-use gloves in accordance with DIN EN 374 of PVC or nitrile). Avoid contact with textiles. Ob packaging.

Avoid contact with eyes or facial skin. Only mix and use in well ventilated rooms. Avoid intensive inhalation.

Store in a cool and dry place (room temperature). Reseal container after use. Avoid contact with metal.

Heat or the import of impurities into the container can lead to decomposition and over-pressure.

Product may cause or intensify fire; oxidizer. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Keep/store away from clothing/combustible materials. Do not mix with flammable and/or reducing substances such as permanent wave lotions.

SECTION 8: Exposure Controls/personal protection

8.1. Control parameters

Occupational limit values: Not applicable for cosmetic products.

8.2. Exposure controls

Individual and occupational protection measures:

Eye/face protection
Not needed.

Skin protection
Not needed.

Respiratory protection
Not needed.

SECTION 9: Physical and Chemical Properties

Information on basic physical and chemical properties:

Aspect: liquid to cream

Colour: characteristic

pH: 3.0 - 3.5 as much

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 10: Regulatory information

10.1. Reactivity
None if used for intended purpose.

10.2. Chemical sta ility
Stable if stored and handled as indicated in the packaging.

10.3. Possi ility of ha ardous reactions
None if used for intended purpose

10.4. Conditions to avoid
None if used for intended purpose.

10.5. Incompati le materials
None known.

10.6. Ha ardous decomposition products
None if used for intended purpose.

SECTION 11: Toxicological information

According to its own toxicological profile, each ingredient is found in the product at a safe concentration considering the exposure levels established for a normal use of this cosmetic product

SECTION 12: Ecological Information

Exempted according to article 31 of Regulation Nº 1907/2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH).

SECTION 13: Disposal considerations

Consult applicable Local Regulations.

SECTION 14: Transport information

Not hazardous.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the su stance or mixture

See point 2

15.2. Chemical safety assessment

The product does not show any foreseeable risk to human health under conditions of normal use if all the safety instructions are followed.

SECTION 16: Other information

This Safety Data Sheet is only for information purposes. Cosmetic products are exempted from having Safety Data Sheet by article 2.6(b) of Regulation (EC) Nº 1907/2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH).

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SAFETY INFORMATION

SECTION 1: Identification of the su stance/mixture and of the company/undertaking

1.1. Product identifier

- Product Code HACT3
- Product Name COR Activator Cream 10V 3% 1000ml

1.2. Relevant identified uses of the su stance or mixture and uses advised against

- Identified uses OXIDATIVE EMULSION

1.3. Details of the supplier

SASI GROUP PTY LTD
Level 2,17 Eveleigh Street, Redfern NSW 2016 Australia

Tel: 1300 724 635
Tel: +61 2 9695 5000 (from overseas)
E: info@originalmineral.com
https://originalmineral.com.au

1.4. Emergency telephone num er

AUS Contact : Poisons Information Centre 13 11 26
NZ Contact : Poisons Information Centre 0800 764 766
USA Contact : CHEMTREC 800 424 9300
Canada Contact: Poisons Information Centre Quebec 1800 463 5060
UK Contact: National Poisons Information Centre +44 121 507 4123
Germany Contact: Poison Control Centre +49 30 19240
Sweden Contact: Poisons Information Centre 010 456 6700
Switzerland Contact: Poisons Information Centre +41 145
Spain Contact: Poisons Information Centre +34 91 562 04 20
Denmark Contact: Poisons Control Centre +45 82 12 12 12

SECTION 2: Ha ards identification

2.1. Classification of the product

Cosmetic products are exempt from classification by article 1.5(c) of Regulation (EC) Nº 1272/2008 on classification, labelling and packaging of substances and mixtures.

2.2. La el elements

Not applicable as per the reason above-mentioned

2.3. Other ha ards

Causes skin irritation and serious eye irritation.

Read carefully the warning on the label.
Contains hydrogen peroxide. Avoid contact with eyes. Rinse immediately if product comes into Contact with them.

Wear suitable gloves.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 3: Composition/information on ingredients

3.1. Mixtures

When used according to the manufacturer's instructions the product is safe for human use and for the environment.

Corresponding Frame formulation: 11.8-2013

The complete list of ingredients is indicated on the packaging of the individual products, according to Regulation (EC) No. 1223/2009 on Cosmetics Products.

SECTION 4: First aid measures

4.1. Measures in the event of:

Inadvertent contact with eyes
Rinse thoroughly with plenty of lukewarm water immediately. If irritation persists, consult ophthalmologist as a precautionary measure.

Inadvertent ingestion of larger amounts
Do not induce vomitting. Rinse out mouth and drink about one to two glasses of water. Then consult doctor.

Discomfort on contact with skin
Immediately wash off with water and soap. Remove contaminated clothing and towels. If skin irritation persists, consult doctor.

Inadvertent inhalation of larger amount
Carry the person to open space. If upper airway irritation persists, consult doctor.

When consulting a doctor or a Poison Control Centre always have packaging or label.

SECTION 5: Firefighting measures

The product could develop oxygen, acting as comburent. In case of fire use water spray, dry extinguishing powder, carbon dioxide (CO_2).

SECTION 6: Accidental release measures

In the event of spillage/leakage: mop up main volume with cloths; remove rest with water. Rinse out impregnated mopping up material with water or dispose of it in accordance with the waste management directives of the municipality. Where appropriate, wear suitable protective gloves.

Packaging should be recycled after residual emptying; minor product residues may be rinsed out.Filled, unused packages must be disposed of separately in accordance with the waste management directives of the municipality.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 7: Handling and storage

Must be used in accordance with manufacturer's instructions, wear gloves (single-use gloves in accordance with DIN EN 374 of PVC or nitrile). Avoid contact with textiles. Ob packaging.

Avoid contact with eyes or facial skin. Only mix and use in well ventilated rooms. Avoid intensive inhalation.

Store in a cool and dry place (room temperature). Reseal container after use. Avoid contact with metal.

Heat or the import of impurities into the container can lead to decomposition and over-pressure.

Product may cause or intensify fire; oxidizer. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Keep/store away from clothing/combustible materials. Do not mix with flammable and/or reducing substances such as permanent wave lotions.

SECTION 8: Exposure Controls/personal protection

8.1. Control parameters

Occupational limit values: Not applicable for cosmetic products.

8.2. Exposure controls

Individual and occupational protection measures:

Eye/face protection
Not needed.

Skin protection
Not needed.

Respiratory protection
Not needed.

SECTION 9: Physical and Chemical Properties

Information on basic physical and chemical properties:

Aspect: liquid to cream

Colour: characteristic

pH: 3.0 - 3.5 as much

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 10: Regulatory information

10.1. Reactivity
None if used for intended purpose.

10.2. Chemical sta ility
Stable if stored and handled as indicated in the packaging.

10.3. Possi ility of ha ardous reactions
None if used for intended purpose

10.4. Conditions to avoid
None if used for intended purpose.

10.5. Incompati le materials
None known.

10.6. Ha ardous decomposition products
None if used for intended purpose.

SECTION 11: Toxicological information

According to its own toxicological profile, each ingredient is found in the product at a safe concentration considering the exposure levels established for a normal use of this cosmetic product

SECTION 12: Ecological Information

Exempted according to article 31 of Regulation Nº 1907/2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH).

SECTION 13: Disposal considerations

Consult applicable Local Regulations.

SECTION 14: Transport information

Not hazardous.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the su stance or mixture

See point 2

15.2. Chemical safety assessment

The product does not show any foreseeable risk to human health under conditions of normal use if all the safety instructions are followed.

SECTION 16: Other information

This Safety Data Sheet is only for information purposes. Cosmetic products are exempted from having Safety Data Sheet by article 2.6(b) of Regulation (EC) Nº 1907/2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH).

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SAFETY INFORMATION

SECTION 1: Identification of the su stance/mixture and of the company/undertaking

1.1. Product identifier

- Product Code HACT6
- Product Name COR Activator Cream 20V 6% 1000ml

1.2. Relevant identified uses of the su stance or mixture and uses advised against

- Identified uses OXIDATIVE EMULSION

1.3. Details of the supplier

SASI GROUP PTY LTD
Level 2,17 Eveleigh Street, Redfern NSW 2016 Australia

Tel: 1300 724 635
Tel: +61 2 9695 5000 (from overseas)
E: info@originalmineral.com
https://originalmineral.com.au

1.4. Emergency telephone num er

AUS Contact : Poisons Information Centre 13 11 26
NZ Contact : Poisons Information Centre 0800 764 766
USA Contact : CHEMTREC 800 424 9300
Canada Contact: Poisons Information Centre Quebec 1800 463 5060
UK Contact: National Poisons Information Centre +44 121 507 4123
Germany Contact: Poison Control Centre +49 30 19240
Sweden Contact: Poisons Information Centre 010 456 6700
Switzerland Contact: Poisons Information Centre +41 145
Spain Contact: Poisons Information Centre +34 91 562 04 20
Denmark Contact: Poisons Control Centre +45 82 12 12 12

SECTION 2: Ha ards identification

2.1. Classification of the product

Cosmetic products are exempt from classification by article 1.5(c) of Regulation (EC) Nº 1272/2008 on classification, labelling and packaging of substances and mixtures.

2.2. La el elements

Not applicable as per the reason above-mentioned

2.3. Other ha ards

Causes skin irritation and serious eye irritation.

Read carefully the warning on the label.
Contains hydrogen peroxide. Avoid contact with eyes. Rinse immediately if product comes into Contact with them.

Wear suitable gloves.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 3: Composition/information on ingredients

3.1. Mixtures

When used according to the manufacturer's instructions the product is safe for human use and for the environment.

Corresponding Frame formulation: 11.8-2013

The complete list of ingredients is indicated on the packaging of the individual products, according to Regulation (EC) No. 1223/2009 on Cosmetics Products.

SECTION 4: First aid measures

4.1. Measures in the event of:

Inadvertent contact with eyes
Rinse thoroughly with plenty of lukewarm water immediately. If irritation persists, consult ophthalmologist as a precautionary measure.

Inadvertent ingestion of larger amounts
Do not induce vomitting. Rinse out mouth and drink about one to two glasses of water. Then consult doctor.

Discomfort on contact with skin
Immediately wash off with water and soap. Remove contaminated clothing and towels. If skin irritation persists, consult doctor.

Inadvertent inhalation of larger amount
Carry the person to open space. If upper airway irritation persists, consult doctor.

When consulting a doctor or a Poison Control Centre always have packaging or label.

SECTION 5: Firefighting measures

The product could develop oxygen, acting as comburent. In case of fire use water spray, dry extinguishing powder, carbon dioxide (CO_2).

SECTION 6: Accidental release measures

In the event of spillage/leakage: mop up main volume with cloths; remove rest with water. Rinse out impregnated mopping up material with water or dispose of it in accordance with the waste management directives of the municipality. Where appropriate, wear suitable protective gloves.

Packaging should be recycled after residual emptying; minor product residues may be rinsed out.Filled, unused packages must be disposed of separately in accordance with the waste management directives of the municipality.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 7: Handling and storage

Must be used in accordance with manufacturer's instructions, wear gloves (single-use gloves in accordance with DIN EN 374 of PVC or nitrile). Avoid contact with textiles. Ob packaging.

Avoid contact with eyes or facial skin. Only mix and use in well ventilated rooms. Avoid intensive inhalation.

Store in a cool and dry place (room temperature). Reseal container after use. Avoid contact with metal.

Heat or the import of impurities into the container can lead to decomposition and over-pressure.

Product may cause or intensify fire; oxidizer. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Keep/store away from clothing/combustible materials. Do not mix with flammable and/or reducing substances such as permanent wave lotions.

SECTION 8: Exposure Controls/personal protection

8.1. Control parameters

Occupational limit values: Not applicable for cosmetic products.

8.2. Exposure controls

Individual and occupational protection measures:

Eye/face protection
Not needed.

Skin protection
Not needed.

Respiratory protection
Not needed.

SECTION 9: Physical and Chemical Properties

Information on basic physical and chemical properties:

Aspect: liquid to cream

Colour: characteristic

pH: 3.0 - 3.5 as much

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 10: Regulatory information

10.1. Reactivity
None if used for intended purpose.

10.2. Chemical sta ility
Stable if stored and handled as indicated in the packaging.

10.3. Possi ility of ha ardous reactions
None if used for intended purpose

10.4. Conditions to avoid
None if used for intended purpose.

10.5. Incompati le materials
None known.

10.6. Ha ardous decomposition products
None if used for intended purpose.

SECTION 11: Toxicological information

According to its own toxicological profile, each ingredient is found in the product at a safe concentration considering the exposure levels established for a normal use of this cosmetic product

SECTION 12: Ecological Information

Exempted according to article 31 of Regulation Nº 1907/2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH).

SECTION 13: Disposal considerations

Consult applicable Local Regulations.

SECTION 14: Transport information

Not hazardous.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the su stance or mixture

See point 2

15.2. Chemical safety assessment

The product does not show any foreseeable risk to human health under conditions of normal use if all the safety instructions are followed.

SECTION 16: Other information

This Safety Data Sheet is only for information purposes. Cosmetic products are exempted from having Safety Data Sheet by article 2.6(b) of Regulation (EC) Nº 1907/2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH).

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SAFETY INFORMATION

SECTION 1: Identification of the su stance/mixture and of the company/undertaking

1.1. Product identifier

- Product Code HACT9
- Product Name COR Activator Cream 30V 9% 1000ml

1.2. Relevant identified uses of the su stance or mixture and uses advised against

- Identified uses OXIDATIVE EMULSION

1.3. Details of the supplier

SASI GROUP PTY LTD
Level 2,17 Eveleigh Street, Redfern NSW 2016 Australia

Tel: 1300 724 635
Tel: +61 2 9695 5000 (from overseas)
E: info@originalmineral.com
https://originalmineral.com.au

1.4. Emergency telephone num er

AUS Contact : Poisons Information Centre 13 11 26
NZ Contact : Poisons Information Centre 0800 764 766
USA Contact : CHEMTREC 800 424 9300
Canada Contact: Poisons Information Centre Quebec 1800 463 5060
UK Contact: National Poisons Information Centre +44 121 507 4123
Germany Contact: Poison Control Centre +49 30 19240
Sweden Contact: Poisons Information Centre 010 456 6700
Switzerland Contact: Poisons Information Centre +41 145
Spain Contact: Poisons Information Centre +34 91 562 04 20
Denmark Contact: Poisons Control Centre +45 82 12 12 12

SECTION 2: Ha ards identification

2.1. Classification of the product

Cosmetic products are exempt from classification by article 1.5(c) of Regulation (EC) Nº 1272/2008 on classification, labelling and packaging of substances and mixtures.

2.2. La el elements

Not applicable as per the reason above-mentioned

2.3. Other ha ards

Causes skin irritation and serious eye irritation.

Read carefully the warning on the label.
Contains hydrogen peroxide. Avoid contact with eyes. Rinse immediately if product comes into Contact with them.

Wear suitable gloves.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 3: Composition/information on ingredients

3.1. Mixtures

When used according to the manufacturer's instructions the product is safe for human use and for the environment.

Corresponding Frame formulation: 11.8-2013

The complete list of ingredients is indicated on the packaging of the individual products, according to Regulation (EC) No. 1223/2009 on Cosmetics Products.

SECTION 4: First aid measures

4.1. Measures in the event of:

Inadvertent contact with eyes
Rinse thoroughly with plenty of lukewarm water immediately. If irritation persists, consult ophthalmologist as a precautionary measure.

Inadvertent ingestion of larger amounts
Do not induce vomitting. Rinse out mouth and drink about one to two glasses of water. Then consult doctor.

Discomfort on contact with skin
Immediately wash off with water and soap. Remove contaminated clothing and towels. If skin irritation persists, consult doctor.

Inadvertent inhalation of larger amount
Carry the person to open space. If upper airway irritation persists, consult doctor.

When consulting a doctor or a Poison Control Centre always have packaging or label.

SECTION 5: Firefighting measures

The product could develop oxygen, acting as comburent. In case of fire use water spray, dry extinguishing powder, carbon dioxide (CO_2).

SECTION 6: Accidental release measures

In the event of spillage/leakage: mop up main volume with cloths; remove rest with water. Rinse out impregnated mopping up material with water or dispose of it in accordance with the waste management directives of the municipality. Where appropriate, wear suitable protective gloves.

Packaging should be recycled after residual emptying; minor product residues may be rinsed out.Filled, unused packages must be disposed of separately in accordance with the waste management directives of the municipality.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 7: Handling and storage

Must be used in accordance with manufacturer's instructions, wear gloves (single-use gloves in accordance with DIN EN 374 of PVC or nitrile). Avoid contact with textiles. Ob packaging.

Avoid contact with eyes or facial skin. Only mix and use in well ventilated rooms. Avoid intensive inhalation.

Store in a cool and dry place (room temperature). Reseal container after use. Avoid contact with metal.

Heat or the import of impurities into the container can lead to decomposition and over-pressure.

Product may cause or intensify fire; oxidizer. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Keep/store away from clothing/combustible materials. Do not mix with flammable and/or reducing substances such as permanent wave lotions.

SECTION 8: Exposure Controls/personal protection

8.1. Control parameters

Occupational limit values: Not applicable for cosmetic products.

8.2. Exposure controls

Individual and occupational protection measures:

Eye/face protection
Not needed.

Skin protection
Not needed.

Respiratory protection
Not needed.

SECTION 9: Physical and Chemical Properties

Information on basic physical and chemical properties:

Aspect: liquid to cream

Colour: characteristic

pH: 3.0 - 3.5 as much

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 10: Regulatory information

10.1. Reactivity
None if used for intended purpose.

10.2. Chemical sta ility
Stable if stored and handled as indicated in the packaging.

10.3. Possi ility of ha ardous reactions
None if used for intended purpose

10.4. Conditions to avoid
None if used for intended purpose.

10.5. Incompati le materials
None known.

10.6. Ha ardous decomposition products
None if used for intended purpose.

SECTION 11: Toxicological information

According to its own toxicological profile, each ingredient is found in the product at a safe concentration considering the exposure levels established for a normal use of this cosmetic product

SECTION 12: Ecological Information

Exempted according to article 31 of Regulation N° 1907/2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH).

SECTION 13: Disposal considerations

Consult applicable Local Regulations.

SECTION 14: Transport information

Not hazardous.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the su stance or mixture

See point 2

15.2. Chemical safety assessment

The product does not show any foreseeable risk to human health under conditions of normal use if all the safety instructions are followed.

SECTION 16: Other information

This Safety Data Sheet is only for information purposes. Cosmetic products are exempted from having Safety Data Sheet by article 2.6(b) of Regulation (EC) Nº 1907/2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH).

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SAFETY INFORMATION

SECTION 1: Identification of the su stance/mixture and of the company/undertaking

1.1. Product identifier

- Product Code HACT12
- Product Name COR Activator Cream 40V 12% 1000ml

1.2. Relevant identified uses of the su stance or mixture and uses advised against

- Identified uses OXIDATIVE EMULSION

1.3. Details of the supplier

SASI GROUP PTY LTD
Level 2,17 Eveleigh Street, Redfern NSW 2016 Australia

Tel: 1300 724 635
Tel: +61 2 9695 5000 (from overseas)
E: info@originalmineral.com
https://originalmineral.com.au

1.4. Emergency telephone num er

AUS Contact : Poisons Information Centre 13 11 26
NZ Contact : Poisons Information Centre 0800 764 766
USA Contact : CHEMTREC 800 424 9300
Canada Contact: Poisons Information Centre Quebec 1800 463 5060
UK Contact: National Poisons Information Centre +44 121 507 4123
Germany Contact: Poison Control Centre +49 30 19240
Sweden Contact: Poisons Information Centre 010 456 6700
Switzerland Contact: Poisons Information Centre +41 145
Spain Contact: Poisons Information Centre +34 91 562 04 20
Denmark Contact: Poisons Control Centre +45 82 12 12 12

SECTION 2: Ha ards identification

2.1. Classification of the product

Cosmetic products are exempt from classification by article 1.5(c) of Regulation (EC) Nº 1272/2008 on classification, labelling and packaging of substances and mixtures.

2.2. La el elements

Not applicable as per the reason above-mentioned

2.3. Other ha ards

Causes skin irritation and serious eye irritation.

Read carefully the warning on the label.
Contains hydrogen peroxide. Avoid contact with eyes. Rinse immediately if product comes into Contact with them.

Wear suitable gloves.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 3: Composition/information on ingredients

3.1. Mixtures

When used according to the manufacturer's instructions the product is safe for human use and for the environment.

Corresponding Frame formulation: 11.8-2013

The complete list of ingredients is indicated on the packaging of the individual products, according to Regulation (EC) No. 1223/2009 on Cosmetics Products.

SECTION 4: First aid measures

4.1. Measures in the event of:

Inadvertent contact with eyes
Rinse thoroughly with plenty of lukewarm water immediately. If irritation persists, consult ophthalmologist as a precautionary measure.

Inadvertent ingestion of larger amounts
Do not induce vomitting. Rinse out mouth and drink about one to two glasses of water. Then consult doctor.

Discomfort on contact with skin
Immediately wash off with water and soap. Remove contaminated clothing and towels. If skin irritation persists, consult doctor.

Inadvertent inhalation of larger amount
Carry the person to open space. If upper airway irritation persists, consult doctor.

When consulting a doctor or a Poison Control Centre always have packaging or label.

SECTION 5: Firefighting measures

The product could develop oxygen, acting as comburent. In case of fire use water spray, dry extinguishing powder, carbon dioxide (CO_2).

SECTION 6: Accidental release measures

In the event of spillage/leakage: mop up main volume with cloths; remove rest with water. Rinse out impregnated mopping up material with water or dispose of it in accordance with the waste management directives of the municipality. Where appropriate, wear suitable protective gloves.

Packaging should be recycled after residual emptying; minor product residues may be rinsed out.Filled, unused packages must be disposed of separately in accordance with the waste management directives of the municipality.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 7: Handling and storage

Must be used in accordance with manufacturer's instructions, wear gloves (single-use gloves in accordance with DIN EN 374 of PVC or nitrile). Avoid contact with textiles. Ob packaging.

Avoid contact with eyes or facial skin. Only mix and use in well ventilated rooms. Avoid intensive inhalation.

Store in a cool and dry place (room temperature). Reseal container after use. Avoid contact with metal.

Heat or the import of impurities into the container can lead to decomposition and over-pressure.

Product may cause or intensify fire; oxidizer. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Keep/store away from clothing/combustible materials. Do not mix with flammable and/or reducing substances such as permanent wave lotions.

SECTION 8: Exposure Controls/personal protection

8.1. Control parameters

Occupational limit values: Not applicable for cosmetic products.

8.2. Exposure controls

Individual and occupational protection measures:

Eye/face protection
Not needed.

Skin protection
Not needed.

Respiratory protection
Not needed.

SECTION 9: Physical and Chemical Properties

Information on basic physical and chemical properties:

Aspect: liquid to cream

Colour: characteristic

pH: 3.0 - 3.5 as much

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 10: Regulatory information

10.1. Reactivity
None if used for intended purpose.

10.2. Chemical sta ility
Stable if stored and handled as indicated in the packaging.

10.3. Possi ility of ha ardous reactions
None if used for intended purpose

10.4. Conditions to avoid
None if used for intended purpose.

10.5. Incompati le materials
None known.

10.6. Ha ardous decomposition products
None if used for intended purpose.

SECTION 11: Toxicological information

According to its own toxicological profile, each ingredient is found in the product at a safe concentration considering the exposure levels established for a normal use of this cosmetic product

SECTION 12: Ecological Information

Exempted according to article 31 of Regulation Nº 1907/2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH).

SECTION 13: Disposal considerations

Consult applicable Local Regulations.

SECTION 14: Transport information

Not hazardous.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the su stance or mixture

See point 2

15.2. Chemical safety assessment

The product does not show any foreseeable risk to human health under conditions of normal use if all the safety instructions are followed.

SECTION 16: Other information

This Safety Data Sheet is only for information purposes. Cosmetic products are exempted from having Safety Data Sheet by article 2.6(b) of Regulation (EC) Nº 1907/2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH).

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Safety Data Sheet

According to Annex II to REACH - Regulation 2020/878 and to Annex II to UK REACH

SECTION 1. Identification of the su stance/mixture and of the company/undertaking

1.1. Product identifier

Code:	**Original & Mineral**
Product name	**O&M All nuances**

1.2. Relevant identified uses of the su stance or mixture and uses advised against

Intended use	**Cream hair colour**

1.3. Details of the supplier of the safety data sheet

Name	**SASI GROUP PTY LTD**
Full address	**Level 2,17 Eveleigh St**
District and Country	**Redfern, NSW 2016 AUSTRALIA**
	Tel: 1300 724 635
	Tel: +61 2 9695 5000 (from oveseas)
e-mail address of the competent person responsible for the Safety Data Sheet	**info@originalmineral.com**

1.4. Emergency telephone num er

For urgent inquiries refer to	**000**

SECTION 2. Ha ards identification

2.1. Classification of the su stance or mixture

The product is classified as hazardous pursuant to the provisions set forth in (EC) Regulation 1272/2008 (CLP) (and subsequent amendments and supplements). The product thus requires a safety datasheet that complies with the provisions of (EU) Regulation 2020/878.
Any additional information concerning the risks for health and/or the environment are given in sections 11 and 12 of this sheet.

Hazard classification and indication:

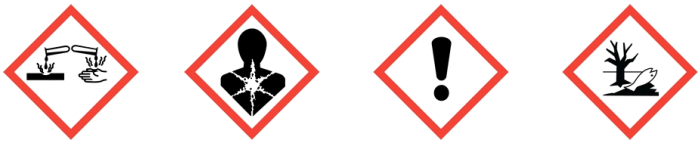
Germ cell mutagenicity, category 2	H341	Suspected of causing genetic defects.
Acute toxicity, category 4	H302	Harmful if swallowed.
Skin corrosion, category 1B	H314	Causes severe skin burns and eye damage.
Serious eye damage, category 1	H318	Causes serious eye damage.
Specific target organ toxicity - single exposure, category 3	H335	May cause respiratory irritation.
Skin sensitization, category 1A	H317	May cause an allergic skin reaction.
Hazardous to the aquatic environment, chronic toxicity, category 2	H411	Toxic to aquatic life with long lasting effects.

2.2. La el elements

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Hazard labelling pursuant to EC Regulation 1272/2008 (CLP) and subsequent amendments and supplements.

Hazard pictograms:



Signal words: Danger

Hazard statements:

H341	Suspected of causing genetic defects.
H302	Harmful if swallowed.
H314	Causes severe skin burns and eye damage.
H335	May cause respiratory irritation.
H317	May cause an allergic skin reaction.
H411	Toxic to aquatic life with long lasting effects.
EUH031	Contact with acids liberates toxic gas.

Precautionary statements:

P260	Do not breathe dust / fume / gas / mist / vapours / spray.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P303+P361+P353	IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].
P280	Wear protective gloves/ protective clothing / eye protection / face protection.
P310	Immediately call a POISON CENTER / doctor / . . .
P264	Wash . . . thoroughly after handling.

Contains: p-AMINOPHENOL
ETHANOLAMINE
LAURETH-3
1-HYDROXYETHYL 4,5-DIAMINO PYRAZOLE SULFATE
p-AMINO-o-CRESOLO
N,N-BIS(2-HYDROXYETHYL)-P-PHENYLENEDIAMINE SULFATE
2-METHYLRESORCINOL
2,4-DIAMINOPHENOXYETHANOL HCL
4-CHLORORESORCINOL
TOLUENE 2,5-DIAMINE SULFATE
M-AMINOPHENOL
2-AMINO-4-HYDROXYETHYLAMINOANISOLE SULFATE
4-AMINO-M-CRESOL

2.3. Other ha ards

On the basis of available data, the product does not contain any PBT or vPvB in percentage ≥ than 0,1%.

The product does not contain substances with endocrine disrupting properties in concentration >= 0.1%.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 3. Composition/information on ingredients

3.2. Mixtures

Contains:

Identification	x Conc. %	Classification (EC) 1272/2008 (CLP)
ETHANOLAMINE		
CAS 141-43-5	3 ≤ x < 10,5	Acute Tox. 4 H302, Acute Tox. 4 H312, Acute Tox. 4 H332, Skin Corr. 1B H314, Eye Dam. 1 H318, STOT SE 3 H335, Aquatic Chronic 3 H412
EC 205-483-3		STOT SE 3 H335: ≥ 5%
INDEX 603-030-00-8		LD50 Oral: 1515 mg/kg, STA Dermal: 1100 mg/kg, STA Inhalation mists/powders: 1,5 mg/l
REACH Reg. 01-2119486455-28-0001		
LAURETH-3		
CAS 68439-50-9	5 ≤ x < 6	Eye Dam. 1 H318, Aquatic Acute 1 H400 M=1, Aquatic Chronic 3 H412
EC		
INDEX -		
TOLUENE 2,5-DIAMINE SULFATE		
CAS 615-50-9	0 ≤ x < 4,9	Acute Tox. 3 H301, Acute Tox. 4 H312, Acute Tox. 4 H332, STOT RE 2 H373, Eye Irrit. 2 H319, Skin Sens. 1A H317, Aquatic Acute 1 H400 M=1, Aquatic Chronic 1 H410 M=1
EC 210-431-8		LD50 Oral: 98 mg/kg, STA Dermal: 1100 mg/kg, LC50 Inhalation mists/powders: 1,8 mg/l/4 h
INDEX 612-030-00-7		
Cocamidopropyl Betaine		
CAS 61789-40-0	2,5 ≤ x < 3	Eye Dam. 1 H318
EC		
INDEX -		
1-HYDROXYETHYL 4,5-DIAMINO PYRAZOLE SULFATE		
CAS 155601-30-2	0 ≤ x < 2,5	Eye Dam. 1 H318, Skin Sens. 1 H317, Aquatic Chronic 2 H411
EC 429-300-3		
INDEX -		
REACH Reg. 01-0000017559-58-0002		
OLETH-4 PHOSPHATE		
CAS 39464-69-2	2 ≤ x < 2,5	Eye Dam. 1 H318, Skin Irrit. 2 H315
EC		
INDEX -		
2,4-DIAMINOPHENOXYETHANOL HCL		
CAS 66422-95-5	0 ≤ x < 2,5	Acute Tox. 4 H302, Eye Irrit. 2 H319, STOT SE 3 H335, Skin Sens. 1 H317
EC 266-357-1		LD50 Oral: 1113 mg/kg
INDEX -		
5-AMINO-6-CHLORO-o-CRESOL		
CAS 84540-50-1	0 ≤ x < 2,5	Acute Tox. 4 H302, Aquatic Chronic 2 H411
EC 283-144-9		STA Oral: 500 mg/kg
INDEX -		
REACH Reg. 01-2120746380-59-0001		

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

OCTYLDODECANOL		
CAS 5333-42-6	2 ≤ x < 2,5	Eye Irrit. 2 H319, Skin Irrit. 2 H315, STOT SE 3 H335
EC 226-242-9		
INDEX -		
N,N-BIS(2-HYDROXYETHYL)-P-PHENYLENEDIAMINE SULFATE		
CAS 54381-16-7	0 ≤ x < 2,5	Acute Tox. 3 H301, Eye Irrit. 2 H319, Skin Irrit. 2 H315, Skin Sens. 1 H317
EC 259-134-5		LD50 Oral: 264 mg/kg
INDEX -		
2-METHYLRESORCINOL		
CAS 608-25-3	0 ≤ x < 2	Acute Tox. 3 H301, Eye Irrit. 2 H319, Skin Sens. 1 H317, Aquatic Chronic 3 H412
EC 210-155-8		LD50 Oral: 200 mg/kg
INDEX -		
Palmitic Acid		
CAS	1 ≤ x < 1,5	Skin Irrit. 2 H315
EC		
INDEX -		
STEARIC ACID		
CAS 57-11-4	1 ≤ x < 1,5	Eye Irrit. 2 H319, Skin Irrit. 2 H315, STOT SE 3 H335
EC 200-313-4		
INDEX -		
4-CHLORORESORCINOL		
CAS 95-88-5	0 ≤ x < 1,5	Acute Tox. 4 H302, Eye Dam. 1 H318, Skin Irrit. 2 H315, Skin Sens. 1 H317, Aquatic Chronic 2 H411
EC 202-462-0		LD50 Oral: 370 mg/kg
INDEX -		
p-AMINO-o-CRESOLO		
CAS 2835-95-2	0 ≤ x < 1,5	Skin Sens. 1 H317, Aquatic Chronic 2 H411
EC 220-618-6		
INDEX -		
2-AMINO-3-HYDROXYPYRIDINE		
CAS 16867-03-1	0 ≤ x < 1,5	Acute Tox. 3 H301, Eye Irrit. 2 H319, Skin Irrit. 2 H315, STOT SE 3 H335
EC 240-886-8		LD50 Oral: 50 mg/kg
INDEX -		
p-AMINOPHENOL		
CAS 123-30-8	0 ≤ x < 1,5	Muta. 2 H341, Acute Tox. 4 H302, Acute Tox. 4 H332, Aquatic Acute 1 H400 M=1, Aquatic Chronic 1 H410 M=1
EC 204-616-2		LD50 Oral: 370 mg/Kg, LC50 Inhalation mists/powders: >3,4 mg/l
INDEX 612-128-00-X		
1-NAPHTHOL		
CAS 90-15-3	0 ≤ x < 1,5	Acute Tox. 4 H302, Acute Tox. 4 H312, Eye Dam. 1 H318, Skin Irrit. 2 H315, STOT SE 3 H335
EC 201-969-4		STA Oral: 500 mg/kg, STA Dermal: 1100 mg/kg
INDEX 604-029-00-5		
4-AMINO-M-CRESOL		
CAS 2835-99-6	0 ≤ x < 0,9	Acute Tox. 4 H302, Skin Sens. 1 H317, Aquatic Chronic 1 H410 M=1
EC 220-621-2		LD50 Oral: 870 mg/kg

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

INDEX -		
BASIC RED 51		
CAS 77061-58-6	0 ≤ x < 0,9	Acute Tox. 4 H302, Eye Irrit. 2 H319, Skin Irrit. 2 H315, Aquatic Acute 1 H400 M=1
EC 278-601-4		STA Oral: 500 mg/kg
INDEX -		
M-AMINOPHENOL		
CAS 591-27-5	0 ≤ x < 0,4	Acute Tox. 4 H302, Acute Tox. 4 H332, Skin Sens. 1A H317, Aquatic Chronic 2 H411
EC 209-711-2		LD50 Oral: 924 mg/kg, STA Inhalation mists/powders: 1,5 mg/l
INDEX 612-127-00-4		
2-AMINO-4-HYDROXYETHYLAMINOANISOLE SULFATE		
CAS 83763-48-8	0 ≤ x < 0,15	Acute Tox. 4 H302, STOT RE 2 H373, Eye Irrit. 2 H319, Skin Sens. 1 H317, Aquatic Chronic 1 H410 M=1
EC 280-734-8		LD50 Oral: 475 mg/kg
INDEX -		

The full wording of hazard (H) phrases is given in section 16 of the sheet.

SECTION 4. First aid measures

4.1. Description of first aid measures

EYES: Remove contact lenses, if present. Wash immediately with plenty of water for at least 30-60 minutes, opening the eyelids fully. Get medical advice/attention.
SKIN: Remove contaminated clothing. Rinse skin with a shower immediately. Get medical advice/attention.
INGESTION: Have the subject drink as much water as possible. Get medical advice/attention. Do not induce vomiting unless explicitly authorised by a doctor.
INHALATION: Get medical advice/attention immediately. Remove victim to fresh air, away from the accident scene. If the subject stops breathing, administer artificial respiration. Take suitable precautions for rescue workers.

4.2. Most important symptoms and effects, oth acute and delayed

Specific information on symptoms and effects caused by the product are unknown.

4.3. Indication of any immediate medical attention and special treatment needed

Information not available

SECTION 5. Firefighting measures

5.1. Extinguishing media

SUITABLE EXTINGUISHING EQUIPMENT
The extinguishing equipment should be of the conventional kind: carbon dioxide, foam, powder and water spray.
UNSUITABLE EXTINGUISHING EQUIPMENT
None in particular.

5.2. Special ha ards arising from the su stance or mixture

HAZARDS CAUSED BY EXPOSURE IN THE EVENT OF FIRE
Do not breathe combustion products.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

5.3. Advice for firefighters

GENERAL INFORMATION
Use jets of water to cool the containers to prevent product decomposition and the development of substances potentially hazardous for health. Always wear full fire prevention gear. Collect extinguishing water to prevent it from draining into the sewer system. Dispose of contaminated water used for extinction and the remains of the fire according to applicable regulations.
SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS
Normal fire fighting clothing i.e. fire kit (BS EN 469), gloves (BS EN 659) and boots (HO specification A29 and A30) in combination with self-contained open circuit positive pressure compressed air breathing apparatus (BS EN 137).

SECTION 6. Accidental release measures

6.1. Personal precautions, protective e uipment and emergency procedures

If there are no contraindications, spray powder with water to prevent the formation of dust.
Wear suitable protective equipment (including personal protective equipment referred to under Section 8 of the safety data sheet) to prevent any contamination of skin, eyes and personal clothing. These indications apply for both processing staff and those involved in emergency procedures.

6.2. Environmental precautions

The product must not penetrate into the sewer system or come into contact with surface water or ground water.

6.3. Methods and material for containment and cleaning up

Collect the leaked product and place it in containers for recovery or disposal. If there are no contraindications, use jets of water to eliminate product residues.
Make sure the leakage site is well aired. Evaluate the compatibility of the container to be used, by checking section 10. Contaminated material should be disposed of in compliance with the provisions set forth in point 13.

6.4. Reference to other sections

Any information on personal protection and disposal is given in sections 8 and 13.

SECTION 7. Handling and storage

7.1. Precautions for safe handling

Before handling the product, consult all the other sections of this material safety data sheet. Avoid leakage of the product into the environment. Do not eat, drink or smoke during use. Remove any contaminated clothes and personal protective equipment before entering places in which people eat.

7.2. Conditions for safe storage, including any incompati ilities

Store only in the original container. Store the containers sealed, in a well ventilated place, away from direct sunlight. Keep containers away from any incompatible materials, see section 10 for details.

7.3. Specific end use(s)

Information not available

SECTION 8. Exposure controls/personal protection

8.1. Control parameters

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Regulatory References:

TLV-ACGIH ACGIH 2021

ETHANOLAMINE

Threshold Limit Value

Type	Country	TWA/8h		STEL/15min		Remarks / Observations
		mg/m3	ppm	mg/m3	ppm	
VLEP	ITA	2,5	1	7,6	3	SKIN
TLV-ACGIH		2,5	1	7,6	3	

Predicted no-effect concentration - PNEC		
Normal value in fresh water	0,085	mg/l
Normal value in marine water	0,0085	mg/l
Normal value for fresh water sediment	0,425	mg/kg
Normal value for marine water sediment	0,0425	mg/kg
Normal value of STP microorganisms	100	mg/l
Normal value for the terrestrial compartment	0,035	mg/kg

Health - Derived no-effect level - DNEL / DMEL

	Effects on consumers				Effects on workers			
Route of exposure	Acute local	Acute systemic	Chronic local	Chronic systemic	Acute local	Acute systemic	Chronic local	Chronic systemic
Oral			VND	3.75 mg/kg				
Inhalation			2 mg/m3	2 mg/m3			3.3 mg/m3	VND
Skin			VND	0.24 mg/kg			VND	1 mg/kg

TOLUENE 2,5-DIAMINE SULFATE

Predicted no-effect concentration - PNEC		
Normal value in fresh water	0,0126	mg/l
Normal value in marine water	0,00126	mg/l
Normal value for fresh water sediment	0,0112	mg/kg
Normal value for marine water sediment	0,00112	mg/kg

Health - Derived no-effect level - DNEL / DMEL

	Effects on consumers				Effects on workers			
Route of exposure	Acute local	Acute systemic	Chronic local	Chronic systemic	Acute local	Acute systemic	Chronic local	Chronic systemic
Inhalation			VND	0,49 mg/m3				
Skin			VND	0,10 mg/kg/d				

STEARIC ACID

Threshold Limit Value

Type	Country	TWA/8h		STEL/15min		Remarks / Observations
		mg/m3	ppm	mg/m3	ppm	
TLV-ACGIH		10				INHAL
TLV-ACGIH		3				RESP

Legend:

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

(C) = CEILING ; INHAL = Inhalable Fraction ; RESP = Respirable Fraction ; THORA = Thoracic Fraction.

VND = hazard identified but no DNEL/PNEC available ; NEA = no exposure expected ; NPI = no hazard identified.

8.2. Exposure controls

As the use of adequate technical equipment must always take priority over personal protective equipment, make sure that the workplace is well aired through effective local aspiration.
When choosing personal protective equipment, ask your chemical substance supplier for advice.
Personal protective equipment must be CE marked, showing that it complies with applicable standards.

Provide an emergency shower with face and eye wash station.

If the product may or must come into contact or react with acids, suitable technical and/or organisational measures should be taken to prevent the development of toxic and/or inflammable gases.

HAND PROTECTION
In the case of prolonged contact with the product, protect the hands with penetration-resistant work gloves (see standard EN 374).
Work glove material must be chosen according to the use process and the products that may form. Latex gloves may cause sensitivity reactions.

SKIN PROTECTION
Wear category II professional long-sleeved overalls and safety footwear (see Regulation 2016/425 and standard EN ISO 20344). Wash body with soap and water after removing protective clothing.

EYE PROTECTION
Wear airtight protective goggles (see standard EN 166).

In the presence of risks of exposure to splashes or squirts during work, adequate mouth, nose and eye protection should be used to prevent accidental absorption.

RESPIRATORY PROTECTION
None required, unless indicated otherwise in the chemical risk assessment.

ENVIRONMENTAL EXPOSURE CONTROLS
The emissions generated by manufacturing processes, including those generated by ventilation equipment, should be checked to ensure compliance with environmental standards.

Product residues must not be indiscriminately disposed of with waste water or by dumping in waterways.

SECTION 9. Physical and chemical properties

9.1. Information on asic physical and chemical properties

Properties	Value	Information
Appearance	solid	
Colour	white to beige	
Odour	characteristic	
Melting point / freezing point	Not available	
Initial boiling point	Not available	
Flammability	Not available	
Lower explosive limit	Not available	

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Upper explosive limit	Not available
Flash point	Not available
Auto-ignition temperature	Not available
pH	Not available
Kinematic viscosity	Not available
Solubility	Not available
Partition coefficient: n-octanol/water	Not available
Vapour pressure	Not available
Density and/or relative density	Not available
Relative vapour density	Not available
Particle characteristics	Not available

9.2. Other information

9.2.1. Information with regard to physical hazard classes

Information not available

9.2.2. Other safety characteristics

Information not available

SECTION 10. Sta ility and reactivity

10.1. Reactivity

There are no particular risks of reaction with other substances in normal conditions of use.

10.2. Chemical sta ility

The product is stable in normal conditions of use and storage.

10.3. Possi ility of ha ardous reactions

No hazardous reactions are foreseeable in normal conditions of use and storage.

10.4. Conditions to avoid

None in particular. However the usual precautions used for chemical products should be respected.

10.5. Incompati le materials

Information not available

10.6. Ha ardous decomposition products

Information not available

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 11. Toxicological information

In the absence of experimental data for the product itself, health hazards are evaluated according to the properties of the substances it contains, using the criteria specified in the applicable regulation for classification.
It is therefore necessary to take into account the concentration of the individual hazardous substances indicated in section 3, to evaluate the toxicological effects of exposure to the product.

11.1. Information on ha ard classes as defined in Regulation (EC) No 1272/2008

Metabolism, toxicokinetics, mechanism of action and other information

Information not available

Information on likely routes of exposure

Information not available

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Information not available

Interactive effects

Information not available

ACUTE TOXICITY

ATE (Inhalation - mists / powders) of the mixture:	> 5 mg/l
ATE (Oral) of the mixture:	808,40 mg/kg
ATE (Dermal) of the mixture:	>2000 mg/kg

ETHANOLAMINE

LD50 (Oral):	1515 mg/kg rat
LD50 (Dermal):	2504 mg/kg rabbit
STA (Dermal):	1100 mg/kg estimate from table 3.1.2 of Annex I of the CLP (figure used for calculation of the acute toxicity estimate of the mixture)
LC50 (Inhalation vapours):	> 1,3 mg/l 6 h rat
STA (Inhalation mists/powders):	1,5 mg/l (figure used for calculation of the acute toxicity estimate of the mixture)

LAURETH-3

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

LD50 (Oral):	> 5000 mg/kg Rat

TOLUENE 2,5-DIAMINE SULFATE

LD50 (Oral):	98 mg/kg Rat
LD50 (Dermal):	6300 mg/kg estrapolato
STA (Dermal):	1100 mg/kg estimate from table 3.1.2 of Annex I of the CLP (figure used for calculation of the acute toxicity estimate of the mixture)
LC50 (Inhalation mists/powders):	1,8 mg/l/4 h estrapolato

PROPYLENE GLYCOL

LD50 (Oral):	> 20000 mg/kg rat
LD50 (Dermal):	> 2000 mg/kg rabbit

1-HYDROXYETHYL 4,5-DIAMINO PYRAZOLE SULFATE

LD50 (Oral):	> 2000 mg/kg Rat

2,4-DIAMINOPHENOXYETHANOL HCL

LD50 (Oral):	1113 mg/kg rat

N,N-BIS(2-HYDROXYETHYL)-P-PHENYLENEDIAMINE SULFATE

LD50 (Oral):	264 mg/kg Rat

5-AMINO-6-CHLORO-o-CRESOL

STA (Oral):	500 mg/kg estimate from table 3.1.2 of Annex I of the CLP (figure used for calculation of the acute toxicity estimate of the mixture)

2-METHYLRESORCINOL

LD50 (Oral):	200 mg/kg Rat

4-CHLORORESORCINOL

LD50 (Oral):	370 mg/kg rat

p-AMINO-o-CRESOLO

LD50 (Oral):	3600 mg/kg Rat

2-AMINO-3-HYDROXYPYRIDINE

LD50 (Oral):	50 mg/kg Rat

p-AMINOPHENOL

LD50 (Oral):	370 mg/kg rat
LD50 (Dermal):	> 5000 mg/kg rat
LC50 (Inhalation mists/powders):	> 3,4 mg/l rat

1-NAPHTHOL

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

LD50 (Oral):	2300 mg/kg Rat
STA (Oral):	500 mg/kg estimate from table 3.1.2 of Annex I of the CLP (figure used for calculation of the acute toxicity estimate of the mixture)
LD50 (Dermal):	800 mg/kg Rabbit
STA (Dermal):	1100 mg/kg estimate from table 3.1.2 of Annex I of the CLP (figure used for calculation of the acute toxicity estimate of the mixture)

4-AMINO-M-CRESOL

LD50 (Oral):	870 mg/kg Rat

BASIC RED 51

LD50 (Oral):	250 mg/kg rat
STA (Oral):	500 mg/kg estimate from table 3.1.2 of Annex I of the CLP (figure used for calculation of the acute toxicity estimate of the mixture)
LD50 (Dermal):	> 2000 mg/kg rat

M-AMINOPHENOL

LD50 (Oral):	924 mg/kg Rat

2-AMINO-4-HYDROXYETHYLAMINOANISOLE SULFATE

LD50 (Oral):	475 mg/kg Rat

SKIN CORROSION / IRRITATION

Corrosive for the skin

SERIOUS EYE DAMAGE / IRRITATION

Causes serious eye damage

RESPIRATORY OR SKIN SENSITISATION

Sensitising for the skin

Respiratory sensitization

Information not available

Skin sensitization

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Information not available

GERM CELL MUTAGENICITY

Suspected of causing genetic defects

CARCINOGENICITY

Does not meet the classification criteria for this hazard class

REPRODUCTIVE TOXICITY

Does not meet the classification criteria for this hazard class

Adverse effects on sexual function and fertility

Information not available

Adverse effects on development of the offspring

Information not available

Effects on or via lactation

Information not available

STOT - SINGLE EXPOSURE

May cause respiratory irritation

Target organ

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Information not available

Route of exposure

Information not available

STOT - REPEATED EXPOSURE

Does not meet the classification criteria for this hazard class

Target organ

Information not available

Route of exposure

Information not available

ASPIRATION HAZARD

Does not meet the classification criteria for this hazard class

11.2. Information on other ha ards

Based on the available data, the product does not contain substances listed in the main European lists of potential or suspected endocrine disruptors with human health effects under evaluation.

SECTION 12. Ecological information

This product is dangerous for the environment and is toxic for aquatic organisms. In the long term, it have negative effects on acquatic environment.
12.1. Toxicity

1-HYDROXYETHYL 4,5-DIAMINO PYRAZOLE SULFATE

LC50 - for Fish	86,2 mg/l/96h Brachidanio rerio
EC50 - for Crustacea	11,12 mg/l/48h Daphnia magna
EC50 - for Algae / Aquatic Plants	5,53 mg/l/72h Selenastrum capricornutum

TOLUENE 2,5-DIAMINE SULFATE

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

LC50 - for Fish	0,36 mg/l Brachydanio rerio
EC50 - for Crustacea	0,5 mg/l Daphnia magna
EC50 - for Algae / Aquatic Plants	0,3 mg/l/72h Desmodesmus subspicatus
Chronic NOEC for Crustacea	0,3 mg/l Daphnia magna

1-NAPHTHOL

LC50 - for Fish	4,2 mg/l/96h Fathead minnow
EC50 - for Crustacea	3,5 mg/l/48h Daphnia magna

2-AMINO-4-HYDROXYETHYLAMINOANISOLE SULFATE

LC50 - for Fish	10 mg/l/96h Leuciscus idus
EC50 - for Crustacea	28 mg/l/48h Daphnia magna
EC50 - for Algae / Aquatic Plants	100 mg/l/72h Alga

2-METHYLRESORCINOL

LC50 - for Fish	12 mg/l/96h
EC50 - for Crustacea	110 mg/l/48h Daphnia magna

BASIC RED 51

EC50 - for Crustacea	0,44 mg/l/48h daphnia magna

LAURETH-3

LC50 - for Fish	> 1 mg/l/96h Brachydanio rerio
EC50 - for Crustacea	> 1 mg/l/48h Daphnia magna
EC50 - for Algae / Aquatic Plants	> 1 mg/l/72h Scenedesmus subspicatus

PROPYLENE GLYCOL

EC50 - for Crustacea	18340 mg/l/48h Ceriodaphnia Dubia
LC10 for Fish	40613 mg/l/96h Oncorhynchus mykiss

ETHANOLAMINE

LC50 - for Fish	170 mg/l/96h Carassius auratus
EC50 - for Crustacea	65 mg/l/48h Daphnia magna
EC50 - for Algae / Aquatic Plants	2,5 mg/l/72h Selenastrum capricornutum
Chronic NOEC for Fish	1,2 mg/l Oryzias latipes
Chronic NOEC for Crustacea	0,85 mg/l Daphnia magna

12.2. Persistence and degrada ility

1-HYDROXYETHYL 4,5-DIAMINO PYRAZOLE SULFATE
NOT rapidly degradable

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

TOLUENE 2,5-DIAMINE SULFATE
NOT rapidly degradable

p-AMINOPHENOL
Degradability: information not available

p-AMINO-o-CRESOLO
NOT rapidly degradable

N,N-BIS(2-HYDROXYETHYL)-P-PHENYLENEDIAMINE SULFATE
NOT rapidly degradable

4-AMINO-M-CRESOL
NOT rapidly degradable

LAURETH-3
Rapidly degradable

PROPYLENE GLYCOL
Degradability: information not available

ETHANOLAMINE
Rapidly degradable

STEARIC ACID

Solubility in water	< 50 mg/l

Rapidly degradable

12.3. Bioaccumulative potential

STEARIC ACID

Partition coefficient: n-octanol/water	> 5
BCF	234

12.4. Mo ility in soil

Information not available

12.5. Results of PBT and vPvB assessment

On the basis of available data, the product does not contain any PBT or vPvB in percentage ≥ than 0,1%.

12.6. Endocrine disrupting properties

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Based on the available data, the product does not contain substances listed in the main European lists of potential or suspected endocrine disruptors with environmental effects under evaluation.

12.7. Other adverse effects

Information not available

SECTION 13. Disposal considerations

13.1. Waste treatment methods

Reuse, when possible. Product residues should be considered special hazardous waste. The hazard level of waste containing this product should be evaluated according to applicable regulations.
Disposal must be performed through an authorised waste management firm, in compliance with national and local regulations.
Waste transportation may be subject to ADR restrictions.
CONTAMINATED PACKAGING
Contaminated packaging must be recovered or disposed of in compliance with national waste management regulations.

SECTION 14. Transport information

14.1. UN num er or ID num er

ADR / RID, IMDG, IATA:	3077
ADR / RID:	In accordance with Special Provision 375, this product, when is packed in receptacles of a capacity ≤ 5Kg or 5L, is not submitted to ADR provisions.
IMDG:	In accordance with Section 2.10.2.7 of IMDG Code, this product, when is packed in receptacles of a capacity ≤ 5Kg or 5L, is not submitted to IMDG Code provisions.
IATA:	In accordance with SP A197, this product, when is packed in receptacles of a capacity ≤ 5Kg or 5L, is not submitted to IATA dangerous goods regulations.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

14.2. UN proper shipping name

ADR / RID:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (ETHANOLAMINE, LAURETH-3)
IMDG:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (ETHANOLAMINE, LAURETH-3)
IATA:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (ETHANOLAMINE, LAURETH-3)

14.3. Transport ha ard class(es)

ADR / RID:	Class: 9	Label: 9
IMDG:	Class: 9	Label: 9
IATA:	Class: 9	Label: 9



14.4. Packing group

ADR / RID, IMDG, IATA:	III

14.5. Environmental ha ards

ADR / RID:	Environmentally Hazardous
IMDG:	Marine Pollutant
IATA:	Environmentally Hazardous



14.6. Special precautions for user

ADR / RID:	HIN - Kemler: 90	Limited Quantities: 5 kg	Tunnel restriction code: (E)
	Special provision: -		
IMDG:	EMS: F-A, S-F	Limited Quantities: 5 kg	
IATA:	Cargo:	Maximum quantity: 400 Kg	Packaging instructions: 956
	Pass.:	Maximum quantity: 400 Kg	Packaging instructions: 956
	Special provision:	A97, A158, A179, A197	

14.7. Maritime transport in ulk according to IMO instruments

Information not relevant

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 15. Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the su stance or mixture

Seveso Category - Directive 2012/18/EU: E2

Restrictions relating to the product or contained substances pursuant to Annex XVII to EC Regulation 1907/2006

Contained substance

Point 75

Regulation (EU) 2019/1148 - on the marketing and use of explosives precursors

Not applicable

Substances in Candidate List (Art. 59 REACH)

On the basis of available data, the product does not contain any SVHC in percentage ≥ than 0,1%.

Substances subject to authorisation (Annex XIV REACH)

None

Substances subject to exportation reporting pursuant to Regulation (EU) 649/2012:

None

Substances subject to the Rotterdam Convention:

None

Substances subject to the Stockholm Convention:

None

Healthcare controls

Workers exposed to this chemical agent must not undergo health checks, provided that available risk-assessment data prove that the risks related to the workers' health and safety are modest and that the 98/24/EC directive is respected.

15.2. Chemical safety assessment

A chemical safety assessment has been performed for the following contained substances

TOLUENE 2,5-DIAMINE SULFATE

SECTION 16. Other information

Text of hazard (H) indications mentioned in section 2-3 of the sheet:

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Muta. 2	Germ cell mutagenicity, category 2
Acute Tox. 3	Acute toxicity, category 3
Acute Tox. 4	Acute toxicity, category 4
STOT RE 2	Specific target organ toxicity - repeated exposure, category 2
Skin Corr. 1B	Skin corrosion, category 1B
Eye Dam. 1	Serious eye damage, category 1
STOT SE 3	Specific target organ toxicity - single exposure, category 3
Skin Sens. 1A	Skin sensitization, category 1A
A uatic Acute 1	Hazardous to the aquatic environment, acute toxicity, category 1
A uatic Chronic 1	Hazardous to the aquatic environment, chronic toxicity, category 1
A uatic Chronic 2	Hazardous to the aquatic environment, chronic toxicity, category 2
H341	Suspected of causing genetic defects.
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H312	Harmful in contact with skin.
H332	Harmful if inhaled.
H373	May cause damage to organs through prolonged or repeated exposure.
H314	Causes severe skin burns and eye damage.
H318	Causes serious eye damage.
H335	May cause respiratory irritation.
H317	May cause an allergic skin reaction.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
EUH031	Contact with acids liberates toxic gas.

LEGEND:
- ADR: European Agreement concerning the carriage of Dangerous goods by Road
- ATE: Acute Toxicity Estimate
- CAS: Chemical Abstract Service Number
- CE50: Effective concentration (required to induce a 50% effect)
- CE: Identifier in ESIS (European archive of existing substances)
- CLP: Regulation (EC) 1272/2008
- DNEL: Derived No Effect Level
- EmS: Emergency Schedule
- GHS: Globally Harmonized System of classification and labeling of chemicals
- IATA DGR: International Air Transport Association Dangerous Goods Regulation
- IC50: Immobilization Concentration 50%
- IMDG: International Maritime Code for dangerous goods
- IMO: International Maritime Organization
- INDEX: Identifier in Annex VI of CLP
- LC50: Lethal Concentration 50%
- LD50: Lethal dose 50%
- OEL: Occupational Exposure Level
- PBT: Persistent bioaccumulative and toxic as REACH Regulation
- PEC: Predicted environmental Concentration
- PEL: Predicted exposure level
- PNEC: Predicted no effect concentration
- REACH: Regulation (EC) 1907/2006
- RID: Regulation concerning the international transport of dangerous goods by train
- TLV: Threshold Limit Value
- TLV CEILING: Concentration that should not be exceeded during any time of occupational exposure.
- TWA: Time-weighted average exposure limit
- TWA STEL: Short-term exposure limit

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

- VOC: Volatile organic Compounds
- vPvB: Very Persistent and very Bioaccumulative as for REACH Regulation
- WGK: Water hazard classes.

GENERAL BIBLIOGRAPHY

1. Regulation (EC) 1907/2006 (REACH) of the European Parliament
2. Regulation (EC) 1272/2008 (CLP) of the European Parliament
3. Regulation (EU) 2020/878 (II Annex of REACH Regulation)
4. Regulation (EC) 790/2009 (I Atp. CLP) of the European Parliament
5. Regulation (EU) 286/2011 (II Atp. CLP) of the European Parliament
6. Regulation (EU) 618/2012 (III Atp. CLP) of the European Parliament
7. Regulation (EU) 487/2013 (IV Atp. CLP) of the European Parliament
8. Regulation (EU) 944/2013 (V Atp. CLP) of the European Parliament
9. Regulation (EU) 605/2014 (VI Atp. CLP) of the European Parliament
10. Regulation (EU) 2015/1221 (VII Atp. CLP) of the European Parliament
11. Regulation (EU) 2016/918 (VIII Atp. CLP) of the European Parliament
12. Regulation (EU) 2016/1179 (IX Atp. CLP)
13. Regulation (EU) 2017/776 (X Atp. CLP)
14. Regulation (EU) 2018/669 (XI Atp. CLP)
15. Regulation (EU) 2019/521 (XII Atp. CLP)
16. Delegated Regulation (UE) 2018/1480 (XIII Atp. CLP)
17. Regulation (EU) 2019/1148
18. Delegated Regulation (UE) 2020/217 (XIV Atp. CLP)
19. Delegated Regulation (UE) 2020/1182 (XV Atp. CLP)
20. Delegated Regulation (UE) 2021/643 (XVI Atp. CLP)
21. Delegated Regulation (UE) 2021/849 (XVII Atp. CLP)
- The Merck Index. - 10th Edition
- Handling Chemical Safety
- INRS - Fiche Toxicologique (toxicological sheet)
- Patty - Industrial Hygiene and Toxicology
- N.I. Sax - Dangerous properties of Industrial Materials-7, 1989 Edition
- IFA GESTIS website
- ECHA website
- Database of SDS models for chemicals

Note for users:
The information contained in the present sheet are based on our own knowledge on the date of the last version. Users must verify the suitability and thoroughness of provided information according to each specific use of the product.
This document must not be regarded as a guarantee on any specific product property.
The use of this product is not subject to our direct control; therefore, users must, under their own responsibility, comply with the current health and safety laws and regulations. The producer is relieved from any liability arising from improper uses.
Provide appointed staff with adequate training on how to use chemical products.

CALCULATION METHODS FOR CLASSIFICATION

Chemical and physical hazards: Product classification derives from criteria established by the CLP Regulation, Annex I, Part 2. The data for evaluation of chemical-physical properties are reported in section 9.
Health hazards: Product classification is based on calculation methods as per Annex I of CLP, Part 3, unless determined otherwise in Section 11.
Environmental hazards: Product classification is based on calculation methods as per Annex I of CLP, Part 4, unless determined otherwise in Section 12.

Changes to previous review:
The following sections were modified:
01 / 02 / 03 / 11 / 12.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SAFETY INFORMATION

SECTION 1: Identification of the su stance/mixture and of the company/undertaking

1.1. Product identifier

- Product Code: COR.RESTORE1
- Product Name: COR.Restore Part 1 500ml

1.2. Relevant identified uses of the su stance or mixture and uses advised against

- Identified uses: COSMETIC PRODUCT – HAIR CARE NO FLAMMABLE PRODUCT

1.3. Details of the supplier

SASI GROUP PTY LTD
Level 2,17 Eveleigh Street, Redfern NSW 2016 Australia

Tel: 1300 724 635
Tel: +61 2 9695 5000 (from overseas)
E: info@originalmineral.com
https://originalmineral.com.au

1.4. Emergency telephone num er

AUS Contact : Poisons Information Centre 13 11 26
NZ Contact : Poisons Information Centre 0800 764 766
USA Contact : CHEMTREC 800 424 9300
Canada Contact: Poisons Information Centre Quebec 1800 463 5060
UK Contact: National Poisons Information Centre +44 121 507 4123
Germany Contact: Poison Control Centre +49 30 19240
Sweden Contact: Poisons Information Centre 010 456 6700
Switzerland Contact: Poisons Information Centre +41 145
Spain Contact: Poisons Information Centre +34 91 562 04 20
Denmark Contact: Poisons Control Centre +45 82 12 12 12

SECTION 2: Ha ards identification

2.1. Classification of the product

Cosmetic products are exempt from classification by article 1.5(c) of Regulation (EC) Nº 1272/2008 on classification, labelling and packaging of substances and mixtures.

2.2. La el elements

Not applicable as per the reason above-mentioned

2.3. Other ha ards

None

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 3: Composition/information on ingredients

3.1. Mixtures

When used according to the manufacturer's instructions the product is safe for human use and for the environment.

Corresponding Frame formulation: 10.4-2013

The complete list of ingredients is indicated on the packaging of the individual products, according to Regulation (EC) No. 1223/2009 on Cosmetics Products.

SECTION 4: First aid measures

4.1. Measures in the event of:

Inadvertent contact with eyes
Rinse thoroughly with plenty of lukewarm water immediately. If irritation persists, consult ophthalmologist as a precautionary measure.

Inadvertent ingestion of larger amounts
Do not induce vomitting. Rinse out mouth. Where appropriate, consult Poison Control Centre or doctor. In the event of babies/infants always consult doctor or competent Poison Control Centre as a precautionary measure.

When consulting a doctor or a Poison Control Centre always have packaging or label.

SECTION 5: Firefighting measures

All common extinguishing agents are suitable.

SECTION 6: Accidental release measures

In the event of spillage/leakage: mop up main volume with cloths; when larger amounts are involved, dispose of cloths and mopping up material by controlled disposal –possible risk of fire. Remove rest with plenty of water and common cleaning agent.

Packaging should be recycled after residual emptying. Filled, unused packages must be disposed of separately in accordance with the waste management directives of the municipality.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 7: Handling and storage

Must be used in accordance with manufacturer's instructions. Observe any warnings on packaging.

Keep away from eyes. In the event of frequent professional use of hair care products it is recommended to wear gloves (e.g. single-use or washing gloves).

Store in a cool and dry place (room temperature). Reseal container after use.

SECTION 8: Exposure Controls/personal protection

8.1. Control parameters

Occupational limit values: Not applicable for cosmetic products.

8.2. Exposure controls

Individual and occupational protection measures:

Eye/face protection
Not needed.

Skin protection
Not needed.

Respiratory protection
Not needed.

SECTION 9: Physical and Chemical Properties

Information on basic physical and chemical properties:

Aspect: liquid to cream

Colour: characteristic

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 10: Stability and Reactivity

10.1. Reactivity
None if used for intended purpose.

10.2. Chemical sta ility
Stable if stored and handled as indicated in the packaging.

10.3. Possi ility of ha ardous reactions
None if used for intended purpose

10.4. Conditions to avoid
None if used for intended purpose.

10.5. Incompati le materials
None known.

10.6. Ha ardous decomposition products
None if used for intended purpose.

SECTION 11: Toxicological information

According to its own toxicological profile, each ingredient is found in the product at a safe concentration considering the exposure levels established for a normal use of this cosmetic product.

SECTION 12: Ecological Information

Exempted according to article 31 of Regulation Nº 1907/2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH).

SECTION 13: Disposal considerations

Consult applicable Local Regulations.

SECTION 14: Transport information

Not hazardous.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the su stance or mixture

See point 2

15.2. Chemical safety assessment

The product does not show any foreseeable risk to human health under conditions of normal use if all the safety instructions are followed.

SECTION 16: Other information

This Safety Data Sheet is only for information purposes. Cosmetic products are exempted from having Safety Data Sheet by article 2.6(b) of Regulation (EC) Nº 1907/2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH).

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SAFETY INFORMATION

SECTION 1: Identification of the su stance/mixture and of the company/undertaking

1.1. Product identifier

- Product Code COR.RESTORE2
- Product Name COR.Restore Part 2 Balm 1200ml

1.2. Relevant identified uses of the su stance or mixture and uses advised against

- Identified uses COSMETIC PRODUCT – HAIR CONDITIONER

1.3. Details of the supplier

SASI GROUP PTY LTD
Level 2,17 Eveleigh Street, Redfern NSW 2016 Australia

Tel: 1300 724 635
Tel: +61 2 9695 5000 (from overseas)
E: info@originalmineral.com
https://originalmineral.com.au

1.4. Emergency telephone num er

AUS Contact : Poisons Information Centre 13 11 26
NZ Contact : Poisons Information Centre 0800 764 766
USA Contact : CHEMTREC 800 424 9300
Canada Contact: Poisons Information Centre Quebec 1800 463 5060
UK Contact: National Poisons Information Centre +44 121 507 4123
Germany Contact: Poison Control Centre +49 30 19240
Sweden Contact: Poisons Information Centre 010 456 6700
Switzerland Contact: Poisons Information Centre +41 145
Spain Contact: Poisons Information Centre +34 91 562 04 20
Denmark Contact: Poisons Control Centre +45 82 12 12 12

SECTION 2: Ha ards identification

2.1. Classification of the product

Cosmetic products are exempt from classification by article 1.5(c) of Regulation (EC) Nº 1272/2008 on classification, labelling and packaging of substances and mixtures.

2.2. La el elements

Not applicable as per the reason above-mentioned

2.3. Other ha ards

None

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 3: Composition/information on ingredients

3.1. Mixtures

When used according to the manufacturer's instructions the product is safe for human use and for the environment.

Corresponding Frame formulation: 10.4-2013

The complete list of ingredients is indicated on the packaging of the individual products, according to Regulation (EC) No. 1223/2009 on Cosmetics Products.

SECTION 4: First aid measures

4.1. Measures in the event of:

Inadvertent contact with eyes
Rinse thoroughly with plenty of lukewarm water immediately. If irritation persists, consult ophthalmologist as a precautionary measure.

Inadvertent ingestion of larger amounts
Do not induce vomitting. Rinse out mouth. Where appropriate, consult Poison Control Centre or doctor. In the event of babies/infants always consult doctor or competent Poison Control Centre as a precautionary measure.

When consulting a doctor or a Poison Control Centre always have packaging or label.

SECTION 5: Firefighting measures

All common extinguishing agents are suitable.

SECTION 6: Accidental release measures

In the event of spillage/leakage: mop up main volume with cloths; when larger amounts are involved, dispose of cloths and mopping up material by controlled disposal –possible risk of fire. Remove rest with plenty of water and common cleaning agent.

Packaging should be recycled after residual emptying. Filled, unused packages must be disposed of separately in accordance with the waste management directives of the municipality.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 7: Handling and storage

Must be used in accordance with manufacturer's instructions. Observe any warnings on packaging.

Keep away from eyes. In the event of frequent professional use of hair care products it is recommended to wear gloves (e.g. single-use or washing gloves).

Store in a cool and dry place (room temperature). Reseal container after use.

SECTION 8: Exposure Controls/personal protection

8.1. Control parameters

Occupational limit values: Not applicable for cosmetic products.

8.2. Exposure controls

Individual and occupational protection measures:

Eye/face protection
Not needed.

Skin protection
Not needed.

Respiratory protection
Not needed.

SECTION 9: Physical and Chemical Properties

Information on basic physical and chemical properties:

Aspect: liquid to cream

Colour: characteristic

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 10: Stability and Reactivity

10.1. Reactivity
None if used for intended purpose.

10.2. Chemical sta ility
Stable if stored and handled as indicated in the packaging.

10.3. Possi ility of ha ardous reactions
None if used for intended purpose

10.4. Conditions to avoid
None if used for intended purpose.

10.5. Incompati le materials
None known.

10.6. Ha ardous decomposition products
None if used for intended purpose.

SECTION 11: Toxicological information

According to its own toxicological profile, each ingredient is found in the product at a safe concentration considering the exposure levels established for a normal use of this cosmetic product.

SECTION 12: Ecological Information

Exempted according to article 31 of Regulation Nº 1907/2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH).

SECTION 13: Disposal considerations

Consult applicable Local Regulations.

SECTION 14: Transport information

Not hazardous.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the su stance or mixture

See point 2

15.2. Chemical safety assessment

The product does not show any foreseeable risk to human health under conditions of normal use if all the safety instructions are followed.

SECTION 16: Other information

This Safety Data Sheet is only for information purposes. Cosmetic products are exempted from having Safety Data Sheet by article 2.6(b) of Regulation (EC) Nº 1907/2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH).

O&M CREAM WHIP LIGHTENER

Cosmetic Information Data Sheet

Rev. 2 del 20/05/2022
In compliance with regulation (EC) no 1907/2006 of the European Parliament (REACH)

This Information Data Sheet is not a Safety Data Sheet in compliance with art. 31 of Regulation (EC) no. 1907/2006 (REACH)

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY

1.1 Identification of the substance/preparation

Hair bleaching cream O&M CREAM WHIP LIGHTENER

1.2 Identification of the substance/preparation

Product type and use: Hair Bleaching cream
Uses advised against: None in particular

1.3 Details of the supplier of the Information Data Sheet

Name Original Mineral
Address Level 2, 17 Eveleigh Street
District and Country Redfern NSW 2016
AUSTRALIA
Tel. +61 2 9695 5000
info@originalmineral.com

1.4 Emergency telephone number

USA Contact: CHEMTREC 800 424 9300

AUS Contact: Poisons Information Centre 13 11 26

NZ Contact: Poisons Information 0800 764 766

2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

Cosmetics do not need to be classified or labelled pursuant to the provisions set forth in Regulation (EC) 1272/2008 (CLP Regulation) as amended.

2.2 Specific hazards to humans and environment

Cosmetics do not need to be labelled pursuant to the provisions set forth in Regulation (EC) 1272/2008 (CLP Regulation) as amended. This Information Data Sheet is intended to be attached to the Multimodal Dangerous Goods Form when dangerous goods are shipped by sea.

Warnings: Hazard
Contains: Potassium persulfate Sodium Metasilicate Sodium Silicate Sodium Persulfate

2.3 Other hazards

According to available data, the product does not contain any PBT or vPvB in percentage greater than 0.1%.

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Generic composition

The bleaching cream is composed of waxes, oils, mineral persulfates, silicates, metasilicates, soap and cellulose.

3.2 Composition of hazardous preparations

This preparation is classified as hazardous as described at point 2.2

3.2.1 Information on ingredients/hazardous ingredients

INCI	CAS NO.	N° EINECS	Conc.%	Pictograms	H Statements
POTASSIUM PERSULFATE	7727-21-1	231-781-8	25÷50	GHS03, GHS07, GHS08	H272, H302, H315, H317, H319, H334, H335
SODIUM METASILICATE	6834-92-0	229-912-9	5÷10	GHS05, GHS07	H290, H314, H335
SODIUM SILICATE	1344-09-8	215-687-4	1÷5	GHS05, GHS07	H315, H319, H335
SODIUM PERSULFATE	7775-27-1	231-892-1	1÷5	GHS03, GHS07, GHS08	H272, H302, H315, H317, H319, H334, H335

3.3 List of dangerous substances for compounds that are not classified as hazardous as set forth in Directive 1999/45/EC:

N.A.

3.4 Classification as set forth in articles 4 and 6 of Directive 67/548/EC:

N.A.

4. FIRST-AID MEASURES

4.1 Inhalation:
Immediately remove the subject from the contaminated area to a well ventilated area. In case of asthma seek medical attention.

4.2 Skin contact:
Wash immediately with soap and water.

4.3 Eye contact:
Flush immediately and thoroughly with water. Remove contact lenses if present. Seek medical attention if irritation persists.

4.4 Ingestion:

Rinse mouth with water and drink a lot of water. Seek medical attention if you feel unwell.

5. FIREFIGHTING MEASURES

5.1 Suitable extinguishing media:

Water, water spray and foam. Use water or water spray until the fire is completely extinguished.

5.2 Unsuitable extinguishing equipment:

None in particular. Some extinguishing equipment however (chemical powder, sand, soil etc.) may be ineffective because the product contains oxidisers that support combustion.

5.3 Special hazards arising from the substance or from exposure to combustion gases in the event of fire:

In case of fire, the product can release toxic sulphur dioxide (SO_2) or sulphur trioxide (SO_3) gases.

5.4 Special protective equipment for fire fighters:

In case of fire, wear a breathing apparatus and adequate fire-fighting clothes.

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions: Wear adequate individual protection equipment.

6.2 Environmental precautions: Prevent the product from penetrating the soil.

6.3 Methods for cleaning up: Use good hygienic practices at work. Avoid any contact with skin, eyes or clothes. In case of contact, rinse with water. Collect any spillages by mechanical means and dispose of the collected product in a suitable container.

7. HANDLING AND STORAGE

7.1 Handling:

Avoid friction and overheating; use correct ventilation / exhaust hoods in the workplace.
Take precautionary measures against static discharges.

7.2 Storage:

Store in a dry, cool place(below30°C). Avoid contamination with reducing agents such as lotions or permanents. Do not store the product after mixing it with developers or lightening lotions. Containers may break.
Avoid contact with wet organic materials such as paper towels, wood, clothes etc.
Protect from heat or direct sun light; store indoor, away from rain or humidity.

7.3 Use

Professional use.

8. EXPOSURE CONTROL / PERSONAL PROTECTION

8.1 Control parameters – Exposure limits

Potassium Persulfate:	N.A.
Sodium Metasilicate:	OEL for powder: alveolar fraction 3mg/m^3, respirable fraction 10mg/m^3
Sodium Silicate:	N.A.
Sodium Persulfate:	N.A.

8.2 Personal protection:

8.2.1 Occupational exposure control

a) Respiratory protection: not required for normal use. Do not inhale the product.
b) Hand protection: use protective gloves.
c) Eye protection: Safety goggles. Avoid contact with eyes.
d) Skin protection: wear an overall or standard protective clothing.

8.2.2 Environmental exposure control

N.A. See section 6.2

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 General information

Aspect	Cream
Colour	violet
Odour	mild, characteristic

9.2 Health, safety and environment - Important information

pH (40g/l, 20°C)	9.60 ÷ 10.60
Melting point	undetermined
Boiling point	undetermined
Flash point	undetermined
Flammability	undetermined
Explosive properties	undetermined
Oxidising properties	none
Vapour pressure	undetermined
Density	undetermined
Density when compressed	undetermined
Solubility	undetermined
Water solubility	undetermined
n-octanol/water partition coefficient	undetermined
Viscosity	undetermined
Vapour density	undetermined

9.3 Other information

No information available.

10. STABILITY AND REACTIVITY

The product does not undergo decomposition if used according to the directions for use.
The product is stable at temperatures up to 65°C if safety conditions are satisfied; at higher temperatures it undergoes to gradual decomposition and releases small amounts of oxygen.
At about 150°C decomposition speeds up, the process becomes self-accelerating and releases oxygen that may cause serious accidents (fire).

Humidity is also a very important factor. If it is not stable and controlled, it can remarkably reduce decomposition temperature.

10.1 Conditions to avoid:

Heat, humidity, reducing agents (i.e. permanent lotions). Avoid shocks. Avoid friction. Avoid electrostatic charges.

10.2 Incompatible materials:

Acids, alkali, metals, oxidizers and fuels. Do not use metal bowls/caps or stirrers.

10.3 Dangerous substances upon decomposition:

Corrosive vapours/gases, i.e. sulphur oxide(SOx), nitrogen oxide(NO,) and ozone toxic gases/vapours.

11. TOXICOLOGICAL INFORMATION

There is no toxicological data available on the product; health hazards were assessed considering the properties of each substance it contains, according to the criteria set forth in the regulation governing product classification. Consider the individual concentration of each hazardous component as set forth in section 3 to assess toxicological effects resulting from exposure to the product.
The main symptoms and effects after exposure may include: throat irritation, cough, asthma, laryngitis, shortness of breath, headache, nausea, vomiting.

ACUTE EFFECTS:
The product is harmful if swallowed. Ingestion of small amounts may cause serious health effects (nausea, vomiting, abdominal pain, diarrhea). Ingestion can cause inflammation of mouth, throat and oesophagus; vomiting, diarrhea, oedemas, swelling of the larynx and suffocation. It may also cause gastrointestinal tract perforation.

The product is corrosive and can badly burn and blister the skin at some time after exposure. Burns cause severe pain. Skin contact may cause sensitisation and allergic contact dermatitis. Dermatitis occurs after skin inflammation due to repeated contact with the sensitising substance. Skin effects, which include erythema, oedema, papules, blistering, pustules, skin flaking or cracking and sweating, can be different according to the stages of the disease and to the areas affected. Erythema, oedema and sweating prevail in the acute phase. Skin flaking and cracking, dry skin or skin thickening prevail during the chronic phase.

Eye contact results in serious injuries and may cause corneal opacity, damage to the iris, irreversible eye colouring.

Powders and/or vapours released are caustic. Inhalation may damage the respiratory tract and result in pulmonary oedema; symptoms may occur some hours after exposure. Inhalation causes irritation of the upper and lower respiratory tract, cough and respiratory distress; higher concentration can cause pulmonary oedema. Inhalation causes sensitisation, which may give rise to inflammatory episodes affecting the respiratory tract, most of all characterised by obstruction. Sometimes sensitisation is accompanied by rhinitis and asthma. Damage to the respiratory tract depend on the inhaled quantity, on product concentration in the workplace and on exposure time.

11.1 Dangerous effects resulting from exposure to the preparation:

The product contains ingredients that may be potentially dangerous to health. Such ingredients may cause irritation of skin, eye soft tissues and of the respiratory tract. They may trigger asthma in sensitive subjects, sensitise the skin and cause respiratory hypersensitisation.

Effects of chronic exposure: the effects of chronic exposure to this mix have never been tested in compliance with "OHSA Hazard Communication Standard".
Target organs: skin, respiratory system.

Routes of exposure: inhalation, ingestion and skin.
General medical conditions that are aggravated by exposure should be related to the primary toxic effect of the substance; any pre-existing dermatitis may worsen due to any substances that are irritant to the skin.

11.2 Toxicological Information about the individual components:

Information on toxicological effects of the main components:

Potassium persulfate
Acute toxicity: LD50 (oral, rat) = 700mg/kg
LC50 (dermal, rat) > 2000mg/l
LD50 (inhalation, rat) > 2,95 mg/l

Sodium Metasilicate
Acute toxicity: LD50 (oral, rat) = 1349mg/kg
LC50 (dermal, rat) > 5000mg/l
LD50 (inhalation, rat) > 2.06 mg/l

Sodium Silicate
Acute toxicity: LD50 (oral, rat) = 3400mg/kg
LC50 (dermal, rat) > 2.06 g/m³
LD50 (inhalation, rat) > 5000 mg/Kg

Sodium Persulfate
Acute toxicity: LD50 (oral, rat) = 700mg/kg
LC50 (dermal, rat) > 2000mg/l
LD50 (inhalation, rat) > 2.95 mg/l

Further information:
No hazardous reactions are expected in normal conditions of use.

12. ECOLOGICAL INFORMATION

Adopt good working practices and dispose of waste responsibly. Inform the responsible authorities if the product enters waterways or drains, or if it contaminates the soil or plant life.

General instructions:

Use according to good working practices. Dispose of waste responsibly.

12.1 Ecotoxicity:

Potassium Persulfate:

Toxicity in water:	Bacteria EC10 (18h) = 36mg/l
	Shellfish EC50 (48h) = 120mg/l
	Fish LC50 (96h) = 76.3mg/l

Sodium Metasilicate:

Toxicity in water:	Bacteria EC50 (72h) = 207mg/l
	Shellfish EC50 (48h) = 1700mg/l
	Fish LC50 (96h) = 1108mg/l

Sodium Silicate:

Toxicity in water:	Shellfish EC50 (48h) = 1700 mg/l
	Fish LC50 (96h) = 1108 mg/l

Sodium Persulfate:

Toxicity in water:	Bacteria EC10 (18h) = 36mg/l
	Shellfish EC50 (48h) = 120mg/l
	Fish LC50 (96h) = 76.3mg/l

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Product: Do not dispose of the product with household garbage. Do not allow into drains. Dispose of wastes and containers in compliance with all applicable local and state regulations.

Dirty packaging and containers: Send rinsed packaging and containers for local recycling. Other countries: follow local regulations and laws

Waste disposal code

N.A.

14. TRANSPORT INFORMATION

The product is not dangerous under current provisions of the Code of International Carriage of Dangerous Goods by Road (A.D.R.), and by rail (REI), of the International Maritime Dangerous Goods Code (IMDG) and of the International Air Transport Association (IATA).

15. REGULATORY INFORMATION

Classification and labels according to Regulation (EC) 1223/2009. Classification according to ADR/IMDG/IATA regulations applying to transport of dangerous goods.

16. OTHER INFORMATION

Further information

The information herein is based on the latest knowledge available up to now; it refers solely to the product described and is not intended to claim any particular feature. The user should ensure that the information herein is complete and adequate to the intended use.
This Information Sheet cancels and replaces any previous version.

Rev.1 – 10/06/2019
Rev.2 – 20/05/2022

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SAFETY DATA SHEET

1 - IDENTIFICATION OF THE PRODUCT AND OF THE COMPANY

Product Description: Keratin Blue Lightener

Product Identifier:: HAIR BLEACH - POWDER

Cosmetic Form: Bleaching agents on a dust-free powder base to be used in combination with oxidation agents and special bleaching emulsions for bleaching or lightening the colour of hair.To be mixed immediately prior to use with oxidative part.

Supplier:	SASI GROUP PTY LTD
Address:	Level 2, 17 Eveleigh St Redfern, NSW 2016 Australia
Telephone:	+61 2 9695 5000
Emergency Telephone:	13 11 26

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

2 - HAZARDS IDENTIFICATION

Classification of the product:
Cosmetic products are exempt from classification by article 1.5(c) of Regulation (EC) N° 1272/2008 on classification, labelling and packaging of substances and mixtures.

Label elements:
Not applicable as per the reason above-mentioned

Other hazards:
Causes skin irritation and serious eye
irritation. May intensify fire; oxidizer.

Read carefully the instruction of use on the label:
• Wear protective gloves.
• Do not heat over 40°C during the application.
• Avoid inhalation and ingestion.
• Do not use on damaged or impoverished hair.
• Do not use if the scalp is wounded, inflamed or sensitive.
• Do not use on eyebrows or eyelashes.
• If the product gets into the eyes, rinse immediately with plenty of water. If irritation persists, seek medical advice.
• 48 hours before the application would be wise to carry out a skin sensibility test as follow:
Clean thoroughly with water and soap or with eau-de-Cologne a small area of skin (about 1cm2) behind either the arm or the ear. Apply the mixture to this surface area, leave to dry and wait 48 hours without rinsing. If after 48 hours no reaction occurs, you can use the product. If during this period any irritation or swelling or itching occurs, wash off immediately and do not proceed any further.

Other cautions:
• Store in a cool and dry place. Avoid the moisture.
• Seal container tightly after use.
• Use in a well ventilated area.
• Keep out of reach of children.

3 - COMPOSITION/ INFORMATION ON INGREDIENTS

When used according to the manufacturer's instructions the product is safe for human use and for the environment.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Corresponding Frame formulation:

11.15 - 2013

The complete list of ingredients is indicated on the packaging of the individual products, according to Regulation (EC) No. 1223/2009 on Cosmetic Products.

4 - FIRST AID MEASURES

Measures in the event of:

-Inadvertent contact with eyes:
rinse thoroughly with plenty of lukewarm water immediately; then consult ophthalmologist.

- Inadvertent ingestion:
- Discomfort on contact with skin:
immediately wash off with water and soap; skincare. Remove contaminated clothing and towels. If skin irritation persists, consult doctor.

- Intensive inhalation:
remove person affected to fresh air; if discomfort persists, consult Poison Control Centre or doctor.

When consulting a doctor or a Poison Control Centre always have packaging or label and possibly package insert available.

5 - FIREFIGHTING MEASURES

All common extinguishing agents are suitable.

6 - ACCIDENTAL RELEASE MEASURES

In the event of spillage/leakage: mop up with plenty of water but not with combustible material like for instance paper. Wear appropriate protective gloves (see 7.) Packaging should be recycled after residual emptying. Filled unused packages must be disposed of separately in accordance with the waste management directives of the municipality.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

7 - HANDLING AND STORAGE

Must be used in accordance with manufacturer's instructions. Observe any warnings on packaging.

Avoid dust development. Only mix and use in well ventilated rooms. Wear gloves (single-u-se gloves in accordance with DIN EN 374 of PVC or nitrile). Mix carefully into the hydrogen peroxide solution! Reseal container after use. Avoid contact with eyes and facial skin by all means. Only use on

unabraded skin. Store in a cool and dry place (room temperature).

Product may cause or intensify fire; oxidizer. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Keep/store away from clothing/combustible materials. Do not mix with flammable and/or reducing substances such as permanent wave lotions. Keep in a cool and ventilate space.

8 - EXPOSURE CONTROLS/ PERSONAL PROTECTION

Control parameters:
Precautionary measures: exhaust ventilation is required where the products are stored and/or handled. Keep far from food, drink and animal stuff.

Exposure controls:
Individual and occupational protection measures:

a) Eye/face protection: Not needed. Avoid contact
b) Skin protection: wear protective gloves.
c) Respiratory protection: Not requested for normal use; you may wear a paper mask for powders. Avoid inhalation. When containers are open, protect the face. For prolonged
exposure , wear a mask for harmful powders.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

9 - PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties:

Aspect: powder
pH value at 1 % powder in water: 9 - 11
Colour: characteristic

10 - STABILITY AND REACTIVITY

Reactivity:
The product does not undergo decomposition if handled in accordance with regulations.

Chemical stability:
The product is stable in secure condition, up to 65°C; above this temperature it slowly starts to decompose, giving rise to small quantities of oxygen and ammonia.
Humidity: is a very important factor, because the product moisture - when not kept under control and not stable - can considerably lower the decomposition temperature.

Possibility of hazardous reactions:
At approximately 180°C decomposition becomes fast and auto-accelerating, and gene-rates oxygen which can give rise to relevant fires.

Conditions to avoid:
Heat, moisture, reducing agent such as waving lotions. Avoid impact. Do not subject to friction. May build static electric charge

Incompatible materials:
Acid, alkali, halides, metals, burning and combustible materials Do not use metallic bowls or stirrers.

Hazardous decomposition products:
Corrosive gases/vapours; toxic gases/vapours of sulfur (SOX) ammonia, nitrogen oxide (NOX) and ozone.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

11 - TOXICOLOGICAL INFORMATION

Toxicological profile of ingredients
According to its own toxicological profile, each ingredient is found in the product at a safe concentration considering the exposure levels established for a normal use of this cosmetic product.

Toxicological assays of the finished product

This product contains ingredients that may present health hazards. These ingredients are irritating to skin and mucous membranes of the eyes and respiratory system. They may trigger asthmatic attacks in sensitive individuals. They may induce skin sensitization and respiratory hypersensitivity.

Effects of chronic exposure: for purpose of chronic exposure under the OSHA Hazard Communication Standard, this is an untested mixture.

Target organs: skin, respiratory system. Route of entry: inhalation, ingestion and skin.

General medical conditions, aggravated by exposure, will be related to the primary toxic (pharmacological) effect of this material; pre-existing dermatitis would be likely to get worse by a skin irritant: bronchitis is aggravated by irritant gases of particules in the hair.

12 - ECOLOGICAL INFORMATION

Exempted according to article 31 of Regulation N° 1907/2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH).

13 - DISPOSAL CONSIDERATIONS

Consult applicable Local Regulations.

14 - TRANSPORT INFORMATION (ADR, IMO-IMDG AND OAC/IATA)

For more info see Material Safety Data Sheet according to CLP Regulation.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

15 - REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture
See point 2.

Chemical safety assessment
The product does not show any foreseeable risk to human health under conditions of normal use if all the safety instructions are followed.

16 - OTHER INFORMATION

This Safety Data Sheet is only for information purposes. Cosmetic products are exempted from having Safety Data Sheet by article 2.6(b) of Regulation (EC) N° 1907/2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH).

This safety data sheet cancels and replaces any previous edition.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SAFETY DATA SHEET

1 - IDENTIFICATION OF THE PRODUCT AND OF THE COMPANY

Product Description: Keratin Lightener

Product Identifier:: HAIR BLEACH - POWDER

Cosmetic Form: Bleaching agents on a dust-free powder base to be used in combination with oxidation agents and special bleaching emulsions for bleaching or lightening the colour of hair.To be mixed immediately prior to use with oxidative part.

Supplier:	SASI GROUP PTY LTD
Address:	Level 2, 17 Eveleigh St Redfern, NSW 2016 Australia
Telephone:	+61 2 9695 5000
Emergency Telephone:	13 11 26

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

2 - HAZARDS IDENTIFICATION

Classification of the product:
Cosmetic products are exempt from classification by article 1.5(c) of Regulation (EC) N° 1272/2008 on classification, labelling and packaging of substances and mixtures.

Label elements:
Not applicable as per the reason above-mentioned

Other hazards:
Causes skin irritation and serious eye
irritation. May intensify fire; oxidizer.

Read carefully the instruction of use on the label:
• Wear protective gloves.
• Do not heat over 40°C during the application.
• Avoid inhalation and ingestion.
• Do not use on damaged or impoverished hair.
• Do not use if the scalp is wounded, inflamed or sensitive.
• Do not use on eyebrows or eyelashes.
• If the product gets into the eyes, rinse immediately with plenty of water. If irritation persists, seek medical advice.
• 48 hours before the application would be wise to carry out a skin sensibility test as follow:
Clean thoroughly with water and soap or with eau-de-Cologne a small area of skin (about 1cm2) behind either the arm or the ear. Apply the mixture to this surface area, leave to dry and wait 48 hours without rinsing. If after 48 hours no reaction occurs, you can use the product. If during this period any irritation or swelling or itching occurs, wash off immediately and do not proceed any further.

Other cautions:
• Store in a cool and dry place. Avoid the moisture.
• Seal container tightly after use.
• Use in a well ventilated area.
• Keep out of reach of children.

3 - COMPOSITION/ INFORMATION ON INGREDIENTS

When used according to the manufacturer's instructions the product is safe for human use and for the environment.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Corresponding Frame formulation:

11.15 - 2013

The complete list of ingredients is indicated on the packaging of the individual products, according to Regulation (EC) No. 1223/2009 on Cosmetic Products.

4 - FIRST AID MEASURES

Measures in the event of:

-Inadvertent contact with eyes:
rinse thoroughly with plenty of lukewarm water immediately; then consult ophthalmologist.

- Inadvertent ingestion:
- Discomfort on contact with skin:
immediately wash off with water and soap; skincare. Remove contaminated clothing and towels. If skin irritation persists, consult doctor.

- Intensive inhalation:
remove person affected to fresh air; if discomfort persists, consult Poison Control Centre or doctor.

When consulting a doctor or a Poison Control Centre always have packaging or label and possibly package insert available.

5 - FIREFIGHTING MEASURES

All common extinguishing agents are suitable.

6 - ACCIDENTAL RELEASE MEASURES

In the event of spillage/leakage: mop up with plenty of water but not with combustible material like for instance paper. Wear appropriate protective gloves (see 7.) Packaging should be recycled after residual emptying. Filled unused packages must be disposed of separately in accordance with the waste management directives of the municipality.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

7 - HANDLING AND STORAGE

Must be used in accordance with manufacturer's instructions. Observe any warnings on packaging.

Avoid dust development. Only mix and use in well ventilated rooms. Wear gloves (single-u-se gloves in accordance with DIN EN 374 of PVC or nitrile). Mix carefully into the hydrogen peroxide solution! Reseal container after use. Avoid contact with eyes and facial skin by all means. Only use on

unabraded skin. Store in a cool and dry place (room temperature).

Product may cause or intensify fire; oxidizer. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Keep/store away from clothing/combustible materials. Do not mix with flammable and/or reducing substances such as permanent wave lotions. Keep in a cool and ventilate space.

8 - EXPOSURE CONTROLS/ PERSONAL PROTECTION

Control parameters:
Precautionary measures: exhaust ventilation is required where the products are stored and/or handled. Keep far from food, drink and animal stuff.

Exposure controls:
Individual and occupational protection measures:

a) Eye/face protection: Not needed. Avoid contact
b) Skin protection: wear protective gloves.
c) Respiratory protection: Not requested for normal use; you may wear a paper mask for powders. Avoid inhalation. When containers are open, protect the face. For prolonged
exposure , wear a mask for harmful powders.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

9 - PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties:

Aspect: powder
pH value at 1 % powder in water: 9 - 11
Colour: characteristic

10 - STABILITY AND REACTIVITY

Reactivity:
The product does not undergo decomposition if handled in accordance with regulations.

Chemical stability:
The product is stable in secure condition, up to 65°C; above this temperature it slowly starts to decompose, giving rise to small quantities of oxygen and ammonia.
Humidity: is a very important factor, because the product moisture - when not kept under control and not stable - can considerably lower the decomposition temperature.

Possibility of hazardous reactions:
At approximately 180°C decomposition becomes fast and auto-accelerating, and gene-rates oxygen which can give rise to relevant fires.

Conditions to avoid:
Heat, moisture, reducing agent such as waving lotions. Avoid impact. Do not subject to friction. May build static electric charge

Incompatible materials:
Acid, alkali, halides, metals, burning and combustible materials Do not use metallic bowls or stirrers.

Hazardous decomposition products:
Corrosive gases/vapours; toxic gases/vapours of sulfur (SOX) ammonia, nitrogen oxide (NOX) and ozone.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

11 - TOXICOLOGICAL INFORMATION

Toxicological profile of ingredients
According to its own toxicological profile, each ingredient is found in the product at a safe concentration considering the exposure levels established for a normal use of this cosmetic product.

Toxicological assays of the finished product

This product contains ingredients that may present health hazards. These ingredients are irritating to skin and mucous membranes of the eyes and respiratory system. They may trigger asthmatic attacks in sensitive individuals. They may induce skin sensitization and respiratory hypersensitivity.

Effects of chronic exposure: for purpose of chronic exposure under the OSHA Hazard Communication Standard, this is an untested mixture.

Target organs: skin, respiratory system. Route of entry: inhalation, ingestion and skin.

General medical conditions, aggravated by exposure, will be related to the primary toxic (pharmacological) effect of this material; pre-existing dermatitis would be likely to get worse by a skin irritant: bronchitis is aggravated by irritant gases of particules in the hair.

12 - ECOLOGICAL INFORMATION

Exempted according to article 31 of Regulation N° 1907/2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH).

13 - DISPOSAL CONSIDERATIONS

Consult applicable Local Regulations.

14 - TRANSPORT INFORMATION (ADR, IMO-IMDG AND OAC/IATA)

For more info see Material Safety Data Sheet according to CLP Regulation.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

15 - REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture
See point 2.

Chemical safety assessment
The product does not show any foreseeable risk to human health under conditions of normal use if all the safety instructions are followed.

16 - OTHER INFORMATION

This Safety Data Sheet is only for information purposes. Cosmetic products are exempted from having Safety Data Sheet by article 2.6(b) of Regulation (EC) N° 1907/2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH).

This safety data sheet cancels and replaces any previous edition.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T: 1300 724 635

Safety Data Sheet

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Regulation (EU) No. 2015/830

SECTION 1. Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name **O&M CLEAN BLONDE AMMONIA FREE**

1.2. Relevant identified uses of the substance or mixture and uses advised against

Intended use **Hair bleaching products**

1.3. Details of the supplier of the safety data sheet

Name
Full address
District and Country

SASI GROUP PTY LTD.
Level 2, Eveleigh St
Redfern, NSW 2016 AUSTRALIA
Tel.: 1300 724 635

e-mail address of the competent person responsible for the Safety Data Sheet **info@originalmineral.com**

1.4. Emergency telephone number

For urgent inquiries refer to **000**

SECTION 2. Hazards identification

2.1. Classification of the substance or mixture according to (EC) 1272/2008

Hazard classification and indications:

Oxidizing solid, category 3 Acute toxicity,	H272	It can aggravate a fire; combustion.
category 4,	H302	Harmful if swallowed
Acute toxicity, category 4,	H332	Harmful if inhaled.
Skin corrosion, category 1B Serious eye damage,	H314	It causes serious skin burns and serious eye
category 1 Specific target organ toxicity - single exposure,	H318	injuries. Causes serious eye damage
category 3	H335	It can irritate the respiratory tract.
Respiratory sensitization, category 1,	H334	May cause allergy or asthma symptoms or breathing difficulties if inhaled.
Skin sensitization, category 1	H317	May cause an allergic skin reaction.

2.2. Label elements

Hazard labeling pursuant to Regulation (EC) 1272/2008 (CLP) and subsequent amendments and adjustments

Hazard pictograms:



ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T: 1300 724 635

Warnings: Hazard Statements: Hazard

H272	It can aggravate a fire; combustion
H302	Harmful if swallowed
H332	Harmful if inhaled
H314	It causes serious skin burns and serious eye injuries
H335	It can irritate the respiratory tract
H334	May cause allergy or asthma symptoms or breathing difficulties if inhaled
H317	May cause an allergic skin reaction.

Precautionary statements:

P210	Keep away from heat, hot surfaces, sparks, open flames or other sources of ignition. Not smoking
P260	Do not breathe dust / fumes / gases / mist / vapors / aerosols
P220	Keep away from clothing and other combustible materials
P305+P351+P338	IN CASE OF CONTACT WITH EYES: rinse thoroughly for several minutes. Remove any contact lenses if it is easy to do so. Continue to rinse
P303+P361+P353	IN CASE OF CONTACT WITH SKIN (or with hair): take off immediately all contaminated clothing. Rinse the skin [or take a shower]
P280	Wear protective gloves / clothing and protect eyes / face.

Contains: Sodium disilicate
Dipotassium peroxodisulphate
Sodium salts

2.3. Other hazards

Based on the available data, the product does not contain PBT or vPvB substances in a percentage higher than 0.1%
The product mixed with water or damp materials can cause an exothermic reaction, with consequent spontaneous

SECTION 3. Composition, Information on Ingredients

POTASSIUM PERSULFATE , SODIUM SILICATE , SODIUM STEARATE , MAGNESIUM CARBONATE , CYAMOPSIS TETRAGONOLOBA (GUAR) GUM, TETRASODIUM EDTA , SODIUM LAURYL SULFATE , PARAFFINUM LIQUIDUM (MINERAL OIL) , CI 77007 (ULTRAMARINES) , XANTHAN GUM, HYDROLYZED OAT PROTEIN , ARGININE , ALOE BARBADENSIS LEAF JUICE POWDER , HELIANTHUS ANNUUS (SUNFLOWER) SEED OIL , CALENDULA OFFICINALIS FLOWER EXTRACT

SECTION 4. First Aid Measures

Emergency and first aid procedures:

4.1 Eye Contact

Remove any contact lenses if used, rinse thoroughly and abundantly with water for at least 15 minutes;
in case of persistent irritation consult your doctor

4.2 Contact with skin / mucous membranes

Rinse thoroughly and abundantly with water for at least 15 minutes; in case of persistent irritation consult your doctor

4.3 Ingestion

In case of ingestion of significant quantities of product, consult the nearest Poison Control Center. Do not give anything if the subject is

unconscious, unless under medical supervision

4.4 Inhalation

In case of massive inhalation it can be irritating to the upper respiratory tract; bring the subject to the open air in case of poorly ventilated and particularly saturated with water vapor environments. For persistent symptoms of irritation of the upper airways consult a doctor

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T: 1300 724 635

SECTION 5. Fire Fighting Measures

Flammability:

Combustion

It can cause fires if in contact with: chromium, copper, iron, other metals and their salts, flammable liquids and other combustible products, aniline, nitromethane, strong acids such as sulfuric acid.
Keep away from combustible substances. In the event that the preparations are involved in a fire, firstly cool the containers to avoid decomposition of the preparation which could develop dangerous fumes. In the case of an intervention to extinguish the fire, protect the respiratory tract with suitable masks and protect eyes and hands with appropriate glasses and gloves.

SECTION 6. Accidental release measures

Collect the spilled product, where appropriate with sand and sawdust, and convey in suitable containers for disposal according to the regulations (special waste), according to the indications of section 13. Obviously during the collection phases, use all means of personal protection (mask, goggles, gloves etc.) required. Wash contaminated areas with water, preventing the product from flowing into sewers, surface and underground waters and on the soil. Never return the spilled product to the original containers. Do not reuse the spilled product.

SECTION 7. Handling and Storage

7.1 Handling

With appropriate use and adopting normal hygiene and individual protection measures (barrier creams, gloves etc.) in the handling of cosmetic products, no special measures are necessary

7.2 Storage

Store in dry and well-ventilated rooms, at temperatures not exceeding 50 ° C away from flames, heat sources, direct sunlight or running electrical appliances. Do not store the product already mixed with the oxidant as the container may break. Avoid contact with food and drink

SECTION 8. Exposure controls / Personal protection

General rules of conduct

Continued exposure for professional reasons to cleaning agents (soap, shampoo, liquid detergents) can cause an impoverishment of the hydrolipidic coat and the stratum corneum, which constitute the natural barrier of the skin. The depletion of this barrier can cause skin lesions, which is thus more exposed to external agents. Under these conditions, the handling of other products, normally used during professional activity, done without due precautions, can cause intolerance which in the long run could lead to more serious forms. In the event that the Employer identifies risks that cannot be avoided by other means, he is obliged to make suitable workers available Personal Protective Equipment (PPE). PPE must comply with the standards set by Legislative Decree 81/08.
In the specific case: During all the application phases, handling make use of disposable waterproof gloves, and protective mask;
it is advisable to preventively protect your hands with an application of barrier creams; use thoroughly clean working tools; avoid nickel-plated tools; avoid wearing costume jewelry

SECTION 9. Physical and Chemical Properties

PARAMETER	SPECIFICATION	ANALYSIS METHOD
Appearance	Powder	Visual
Color	Blue	Visual
Odour	Characteristic	Olfactive
pH (1% Sol.)	10,8-11,8	Potentiometric
Solubility	Partially soluble	---
Active oxygen content	2,80 - 3,30	IO-15

The product does not undergo microbiological contamination

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T: 1300 724 635

SECTION 10. Stability and Reactivity

Stability:	The product is stable under normal conditions of temperature and pressure.
Conditions to avoid:	Temperatures above 50 ° C
Incompatibilities (materials to avoid):	Acids and nickel-plated tools
Hazardous decomposition products:	Harmful substances may be released from the thermal decomposition of the preparation

SECTION 11. Toxicological Information

The evaluation of the available data suggests that this product is not toxic and repeated exposures do not cause significant negative effects

SECTION 12. Ecological Information

Use the preparation according to good working standards, avoiding to disperse it in the environment

SECTION 13. Disposal Considerations

The preparation can be classified as hazardous waste

13.1 Disposal of the preparation

Incineration or landfill: Observe the national and regional laws on waste

13.2 Contaminated packaging

Dispose of as above

Section 14. Transport Information

14.1 ONU Number

ADR / RID, IMDG, IATA: 1479
ADR / RID: OXIDIZING SOLID, N.A.S. (Potassium persulfate) MIXTURE
IMDG: OXIDIZING SOLID, N.O.S. (Potassium persulfate) MIXTURE
IATA: OXIDIZING SOLID, N.O.S. (Potassium persulfate) MIXTURE

14.2 Hazard Class

ADR / RID:	Class: 5.1	Label: 5.1		Limited Quantities: 5 kg
IMDG:	Class: 5.1	Label: 5.1		Limited Quantities: 5 kg
IATA:	Class: 5.1	Label: 5.1		

14.3 Packing Group

ADR/ RID, IMDG, IATA: III

14.4 Environmental Hazard

ADR / RID : NO
MDG: NO
IATA: NO

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T: 1300 724 635

SECTION 15. Regulatory Information

The preparation complies with the provisions of Law 11/10/1986 n. 713 and subsequent modifications and additions. All components of this product comply with the requirements of the inventory of chemicals allowed in America (TSCA) and those of the European inventory (EINECS)

SECTION 16. Other Infromation

The information contained therein refers to the knowledge of the product as of the date of this sheet. The product falls into the category of "cosmetics" and the safety assessment is filed at the Corporate Headquarters available to the Competent Authorities, in accordance with Legislative Decree 126/97.
The information contained in this safety data sheet is based on current knowledge and EU laws. The product must not be used for purposes other than those specified. It is the responsibility of the user to comply with the hygiene, safety and environmental protection standards provided for by current laws.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:61 2 9695 5000(from overseas)

SAFETY INFORMATION

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier:

Product Code	COLREM
Product Name	O&M Colour Remover 12 Pack - 30g Single Use Sachets

1.2 Relevant identified uses of the substance or mixture and uses advised against:

- Relevant uses: HAIR BLEACHING

1.3 Details of the supplier:

SASI GROUP PTY LTD
Level 2,17 Eveleigh Street, Redfern NSW 2016 Australia
Tel: 1300 724 635 Tel: +61 2 9695 5000 (from overseas)
E: info@originalmineral.com
https://originalmineral.com.au

1.4 Emergency telephone number:

AUS Contact: Poisons Information Centre 13 11 26
NZ Contact : Poisons Information Centre 0800 764 766
USA Contact: CHEMTREC 800 424 9300
Canada Contact: Poisons Information Centre Quebec 1800 463 5060
UK Contact: National Poisons Information Centre +44 121 507 4123
Germany Contact: Poison Control Centre +49 30 19240
Sweden Contact: Poisons Information Centre 010 456 6700
Switzerland Contact: Poisons Information Centre +41 145

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture:

This product contains less than 1% of crystalline silica breathable fraction, so it does not require classification based on the provisions of Regulation (EU) 1272/2008 of the European Parliament and of the Council, of December 16, 2008, on classification, labeling and packaging of substances and mixtures, and amending and repealing Directives 67/548/EEC and 1999/45/EC and amending Regulation (EC) No 1907/2006.

This Regulation shall not apply to substances and mixtures in the following forms, which are in the finished state, intended for the final user: cosmetic products as defined in REGULATION (EC) No 1223/2009

CLP Regulation (EC) No 1272/2008:

Classification of this product has been carried out in accordance with CLP Regulation (EC) No 1272/2008.

Acute Tox. 4: Acute toxicity if swallowed, Category 4, H302
Eye Irrit. 2: Eye irritation, Category 2, H319
Ox. Sol. 3: Oxidising Solid, Category 3, H272
Resp. Sens. 1: Sensitisation, respiratory, Category 1, H334
Skin Irrit. 2: Skin irritation, Category 2, H315
Skin Sens. 1: Sensitisation, skin, Category 1, H317
STOT SE 3: Respiratory tract toxicity, single exposure, Category 3, H335

2.2 Label elements:

CLP Regulation (EC) No 1272/2008:

Danger



Hazard statements:

Acute Tox. 4: H302 - Harmful if swallowed.
Eye Irrit. 2: H319 - Causes serious eye irritation.
Ox. Sol. 3: H272 - May intensify fire, oxidiser.
Resp. Sens. 1: H334 - May cause allergy or asthma symptoms or breathing difficulties if inhaled.
Skin Irrit. 2: H315 - Causes skin irritation.
Skin Sens. 1: H317 - May cause an allergic skin reaction.
STOT SE 3: H335 - May cause respiratory irritation.

Precautionary statements:

- CONTINUED ON NEXT PAGE -

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:61 2 9695 5000(from overseas)

SECTION 2: HAZARDS IDENTIFICATION (continued)

P101: If medical advice is needed, have product container or label at hand.
P102: Keep out of reach of children.
P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P264: Wash thoroughly after handling.
P280: Wear protective gloves/face protection/protective clothing/respiratory protection/protective footwear.
P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P370+P378: In case of fire: Use Water to extinguish.
P501: Dispose of contents/container according to the separated collection system used in your municipality.

Substances that contribute to the classification

dipotassium peroxodisulphate (CAS: 7727-21-1); Silicic acid, sodium salt (2.6 < MR <=3.2) (CAS: 1344-09-8); diammonium peroxodisulphate (CAS: 7727-54-0); Disodium metasilicate (CAS: 6834-92-0)

Acute Toxicity Estimate (ATE mix):

45,78 % (oral) of the mixture consists of ingredient(s) of unknown toxicity

2.3 Other hazards:

Product does not meet PBT/vPvB criteria
Endocrine-disrupting properties: The product does not meet the criteria.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substance:

Non-applicable

3.2 Mixture:

Chemical description: Mixture of persulfates and Organic/Inorganic Compounds

Components:

In accordance with Annex II of Regulation (EC) No 1907/2006 (point 3), the product contains:

Identification	Chemical name/Classification		Concentration
CAS: 7727-21-1 EC: 231-781-8 Index: 016-061-00-1 REACH: 01-2119495676-19-XXXX	**dipotassium peroxodisulphate(1)**	ATP CLP00	**25 - <50 %**
	Regulation 1272/2008	Acute Tox. 4: H302; Eye Irrit. 2: H319; Ox. Sol. 3: H272; Resp. Sens. 1: H334; Skin Irrit. 2: H315; Skin Sens. 1: H317; STOT SE 3: H335 - Danger	
CAS: 1344-09-8 EC: 215-687-4 Index: Non-applicable REACH: 01-2119448725-31-XXXX	**Silicic acid, sodium salt (2.6 < MR <=3.2)(1)**	Self-classified	**25 - <50 %**
	Regulation 1272/2008	Eye Irrit. 2: H319; Skin Irrit. 2: H315; STOT SE 3: H335 - Warning 	
CAS: 7727-54-0 EC: 231-786-5 Index: 016-060-00-6 REACH: 01-2119495973-19-XXXX	**diammonium peroxodisulphate(1)**	ATP CLP00	**2,5 - <10 %**
	Regulation 1272/2008	Acute Tox. 4: H302; Eye Irrit. 2: H319; Ox. Sol. 3: H272; Resp. Sens. 1: H334; Skin Irrit. 2: H315; Skin Sens. 1: H317; STOT SE 3: H335 - Danger 	
CAS: 822-16-2 EC: 212-490-5 Index: Non-applicable REACH: Non-applicable	**Sodium stearate(1)**	Self-classified	**2,5 - <10 %**
	Regulation 1272/2008	Eye Irrit. 2: H319; Skin Irrit. 2: H315 - Warning 	
CAS: 60-00-4 EC: 200-449-4 Index: 607-429-00-8 REACH: 01-2119486399-18-XXXX	**edetic acid(1)**	ATP ATP01	**1 - <2,5 %**
	Regulation 1272/2008	Eye Irrit. 2: H319 - Warning 	
CAS: 6834-92-0 EC: 229-912-9 Index: 014-010-00-8 REACH: 01-2119449811-37-XXXX	**Disodium metasilicate(1)**	ATP CLP00	**1 - <2,5 %**
	Regulation 1272/2008	Skin Corr. 1B: H314; STOT SE 3: H335 - Danger 	
CAS: 8042-47-5 EC: 232-455-8 Index: Non-applicable REACH: 01-2119487078-27-XXXX	**White mineral oil, <=20.5mm2/s (40ºC)(1)**	Self-classified	**1 - <2,5 %**
	Regulation 1272/2008	Asp. Tox. 1: H304 - Danger 	

(1) Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2020/878

- CONTINUED ON NEXT PAGE -

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:61 2 9695 5000(from overseas)

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS (continued)

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.

Acute toxicity estimate for the substance in Part 3 of Annex VI to Regulation (EC) No 1272/2008 or as determined in accordance with Annex I to that Regulation:

Identification	Acute toxicity		Genus
dipotassium peroxodisulphate	LD50 oral	802 mg/kg	Rat
CAS: 7727-21-1	LD50 dermal	Not relevant	
EC: 231-781-8	LC50 inhalation	Not relevant	
diammonium peroxodisulphate	LD50 oral	689 mg/kg	Rat
CAS: 7727-54-0	LD50 dermal	Not relevant	
EC: 231-786-5	LC50 inhalation	Not relevant	

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures:

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

By inhalation:

Remove the person affected from the area of exposure, provide with fresh air and keep at rest. In serious cases such as cardiorespiratory failure, artificial resuscitation techniques will be necessary (mouth to mouth resuscitation, cardiac massage, oxygen supply, etc.) requiring immediate medical assistance.

By skin contact:

In case the skin is affected (stinging, redness, rashes, blisters,...), seek medical help with this Safety Data Form.

By eye contact:

Rinse eyes thoroughly with lukewarm water for at least 15 minutes. Do not allow the person affected to rub or close their eyes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case this could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS of the product.

By ingestion/aspiration:

Request medical assistance immediately, showing the SDS of this product. Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. In the case of loss of consciousness do not administer anything orally unless supervised by a doctor. Rinse out the mouth and throat, as they may have been affected during ingestion. Keep the person affected at rest.

4.2 Most important symptoms and effects, both acute and delayed:

Acute and delayed effects are indicated in sections 2 and 11.

4.3 Indication of any immediate medical attention and special treatment needed:

Not relevant

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media:

Suitable extinguishing media:

Water

Unsuitable extinguishing media:

Foam extinguisher (AB), Dry Chemical Powder (ABC) Fire Extinguisher

5.2 Special hazards arising from the substance or mixture:

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and, consequently, can present a serious health risk.

5.3 Advice for firefighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and self-contained breathing apparatus (SCBA). Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...) in accordance with Directive 89/654/EC.

Additional provisions:

- CONTINUED ON NEXT PAGE -

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:61 2 9695 5000(from overseas)

SECTION 5: FIREFIGHTING MEASURES (continued)

Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Eliminate all sources of ignition. In case of fire, cool the storage containers and tanks for products susceptible to combustion, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures:

For non-emergency personnel:

MAY INTENSIFY FIRE, OXIDISER. Sweep up and shovel product or other means and place in container for reuse (preferred) or disposal. Remove any source of ignition. Eliminate electrostatic charges by interconnecting all the conductive surfaces on which static electricity could form, and also ensuring that all surfaces are connected to the ground.

For emergency responders:

Wear protective equipment. Keep unprotected persons away. See section 8.

6.2 Environmental precautions:

This product is not classified as hazardous to the environment. Keep product away from drains, surface and ground water.

6.3 Methods and material for containment and cleaning up:

It is recommended:

Preferably use aspiration for cleaning. Given the danger of the product by inhalation, any cleaning method that involves exposure to the product in this way (sweeping, etc.) is not recommended

6.4 Reference to other sections:

See sections 8 and 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling:

A.- General precautions for safe use

Comply with the current legislation concerning the prevention of industrial risks. Keep containers hermetically sealed. Control spills and residues, destroying them with safe methods (section 6). Avoid leakages from the container. Maintain order and cleanliness where dangerous products are used.

B.- Technical recommendations for the prevention of fires and explosions

AVOID ANY IGNITION SOURCE, as well as combustible and/or inflammable material. Devices and systems must comply with the essential safety and health requirements and, with the minimum requirements for improving the health and safety protection of workers. Consult section 10 for conditions and materials that should be avoided.

C.- Technical recommendations on general occupational hygiene

Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

D.- Technical recommendations to prevent environmental risks

It is recommended to have absorbent material available at close proximity to the product (See subsection 6.3)

7.2 Conditions for safe storage, including any incompatibilities:

A.- Specific storage requirements

Minimum Temp.: 5 ºC

B.- General conditions for storage

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

7.3 Specific end use(s):

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters:

- CONTINUED ON NEXT PAGE -

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:61 2 9695 5000(from overseas)

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

Substances whose occupational exposure limits have to be monitored in the workplace (European OEL, not country-specific legislation):

Nuisance dust: Inhalable dust 10 mg/m3 // Respirable dust 4 mg/m3

DNEL (Workers):

Identification		Short exposure		Long exposure	
		Systemic	Local	Systemic	Local
dipotassium peroxodisulphate	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 7727-21-1	Dermal	Not relevant	Not relevant	10,3 mg/kg	Not relevant
EC: 231-781-8	Inhalation	Not relevant	Not relevant	Not relevant	0,824 mg/m³
Silicic acid, sodium salt (2.6 < MR <=3.2)	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 1344-09-8	Dermal	Not relevant	Not relevant	1,59 mg/kg	Not relevant
EC: 215-687-4	Inhalation	Not relevant	Not relevant	5,61 mg/m³	Not relevant
diammonium peroxodisulphate	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 7727-54-0	Dermal	Not relevant	Not relevant	9,5 mg/kg	Not relevant
EC: 231-786-5	Inhalation	Not relevant	Not relevant	Not relevant	0,824 mg/m³
edetic acid	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 60-00-4	Dermal	Not relevant	Not relevant	Not relevant	Not relevant
EC: 200-449-4	Inhalation	Not relevant	3 mg/m³	Not relevant	1,5 mg/m³
Disodium metasilicate	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 6834-92-0	Dermal	Not relevant	Not relevant	1,49 mg/kg	Not relevant
EC: 229-912-9	Inhalation	Not relevant	Not relevant	6,22 mg/m³	Not relevant
White mineral oil, <=20.5mm2/s (40ºC)	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 8042-47-5	Dermal	Not relevant	Not relevant	217,05 mg/kg	Not relevant
EC: 232-455-8	Inhalation	Not relevant	Not relevant	164,56 mg/m³	Not relevant

DNEL (General population):

Identification		Short exposure		Long exposure	
		Systemic	Local	Systemic	Local
dipotassium peroxodisulphate	Oral	1,55 mg/kg	Not relevant	0,52 mg/kg	Not relevant
CAS: 7727-21-1	Dermal	Not relevant	Not relevant	5,2 mg/kg	Not relevant
EC: 231-781-8	Inhalation	Not relevant	Not relevant	Not relevant	0,421 mg/m³
Silicic acid, sodium salt (2.6 < MR <=3.2)	Oral	Not relevant	Not relevant	0,8 mg/kg	Not relevant
CAS: 1344-09-8	Dermal	Not relevant	Not relevant	0,8 mg/kg	Not relevant
EC: 215-687-4	Inhalation	Not relevant	Not relevant	1,38 mg/m³	Not relevant
diammonium peroxodisulphate	Oral	1,41 mg/kg	Not relevant	0,47 mg/kg	Not relevant
CAS: 7727-54-0	Dermal	Not relevant	Not relevant	4,8 mg/kg	Not relevant
EC: 231-786-5	Inhalation	Not relevant	Not relevant	Not relevant	0,421 mg/m³
edetic acid	Oral	Not relevant	Not relevant	25 mg/kg	Not relevant
CAS: 60-00-4	Dermal	Not relevant	Not relevant	Not relevant	Not relevant
EC: 200-449-4	Inhalation	Not relevant	1,2 mg/m³	Not relevant	0,6 mg/m³
Disodium metasilicate	Oral	Not relevant	Not relevant	0,74 mg/kg	Not relevant
CAS: 6834-92-0	Dermal	Not relevant	Not relevant	0,74 mg/kg	Not relevant
EC: 229-912-9	Inhalation	Not relevant	Not relevant	1,55 mg/m³	Not relevant
White mineral oil, <=20.5mm2/s (40ºC)	Oral	Not relevant	Not relevant	25 mg/kg	Not relevant
CAS: 8042-47-5	Dermal	Not relevant	Not relevant	93,02 mg/kg	Not relevant
EC: 232-455-8	Inhalation	Not relevant	Not relevant	34,78 mg/m³	Not relevant

PNEC:

Identification				
dipotassium peroxodisulphate	STP	3,6 mg/L	Fresh water	0,518 mg/L
CAS: 7727-21-1	Soil	0,1 mg/kg	Marine water	0,052 mg/L
EC: 231-781-8	Intermittent	0,763 mg/L	Sediment (Fresh water)	2,03 mg/kg
	Oral	Not relevant	Sediment (Marine water)	0,203 mg/kg

- CONTINUED ON NEXT PAGE -

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:61 2 9695 5000(from overseas)

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

Identification				
Silicic acid, sodium salt (2.6 < MR <=3.2)	STP	348 mg/L	Fresh water	7,5 mg/L
CAS: 1344-09-8	Soil	Not relevant	Marine water	1 mg/L
EC: 215-687-4	Intermittent	7,5 mg/L	Sediment (Fresh water)	Not relevant
	Oral	Not relevant	Sediment (Marine water)	Not relevant
diammonium peroxodisulphate	STP	3,6 mg/L	Fresh water	0,518 mg/L
CAS: 7727-54-0	Soil	0,1 mg/kg	Marine water	0,052 mg/L
EC: 231-786-5	Intermittent	0,763 mg/L	Sediment (Fresh water)	2,03 mg/kg
	Oral	Not relevant	Sediment (Marine water)	0,203 mg/kg
edetic acid	STP	43 mg/L	Fresh water	2,2 mg/L
CAS: 60-00-4	Soil	0,72 mg/kg	Marine water	0,22 mg/L
EC: 200-449-4	Intermittent	1,2 mg/L	Sediment (Fresh water)	Not relevant
	Oral	Not relevant	Sediment (Marine water)	Not relevant
Disodium metasilicate	STP	1000 mg/L	Fresh water	7,5 mg/L
CAS: 6834-92-0	Soil	Not relevant	Marine water	1 mg/L
EC: 229-912-9	Intermittent	7,5 mg/L	Sediment (Fresh water)	Not relevant
	Oral	Not relevant	Sediment (Marine water)	Not relevant

8.2 Exposure controls:

A.- Individual protection measures, such as personal protective equipment

As a preventative measure it is recommended to use basic Personal Protective Equipment, with the corresponding <<CE marking>> in accordance with Regulation (EU) 2016/425. For more information on Personal Protective Equipment (storage, use, cleaning, maintenance, class of protection,…) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1. All information contained herein is a recommendation which needs some specification from the labour risk prevention services as it is not known whether the company has additional measures at its disposal.

B.- Respiratory protection

Pictogram	PPE	Labelling	CEN Standard	Remarks
 Mandatory respiratory tract protection	Filter mask for gases, vapours and particles	CE CAT III	EN 149:2001+A1:2010 EN 405:2002+A1:2010 EN ISO 136:1998	Replace when an increase in resistence to breathing is observed and/or a smell or taste of the contaminant is detected.

C.- Specific protection for the hands

Pictogram	PPE	Labelling	CEN Standard	Remarks
 Mandatory hand protection	Chemical protective gloves (Material: Nitrile, Breakthrough time: > 480 min, Thickness: 0.11 mm)	CE CAT III	EN ISO 21420:2020	Replace the gloves at any sign of deterioration.

As the product is a mixture of several substances, the resistance of the glove material can not be calculated in advance with total reliability and has therefore to be checked prior to the application.

D.- Eye and face protection

Pictogram	PPE	Labelling	CEN Standard	Remarks
 Mandatory face protection	Face shield	CE CAT II	EN 166:2002 UNE-EN ISO 18526-1 al 4:2020 UNE-EN ISO 18526-1 al 4:2020 EN ISO 4007:2018	Clean daily and disinfect periodically according to the manufacturer´s instructions. Use if there is a risk of splashing.

E.- Body protection

- CONTINUED ON NEXT PAGE -

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:61 2 9695 5000(from overseas)

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

Pictogram	PPE	Labelling	CEN Standard	Remarks
 Mandatory complete body protection	Disposable clothing for protection against chemical risks	CE CAT III	EN 13034:2005+A1:2009 UNE-EN ISO 18526-1 al 4:2020 EN ISO 13982-1:2005/A1:2011 EN ISO 6529:2013 EN ISO 6530:2005 EN 464:1995	For professional use only. Clean periodically according to the manufacturer´s instructions.
 Mandatory foot protection	Safety footwear for protection against chemical risk	CE CAT III	EN ISO 20345:2022 EN 13832-1:2019	Replace boots at any sign of deterioration.

F.- Additional emergency measures

Emergency measure	Standards	Emergency measure	Standards
 Emergency shower	ANSI Z358-1 ISO 3864-1:2011, ISO 3864-4:2011	 Eyewash stations	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011

Environmental exposure controls:

In accordance with the community legislation for the protection of the environment it is recommended to avoid environmental spillage of both the product and its container. For additional information see subsection 7.1.D

Volatile organic compounds:

With regard to Directive 2010/75/EU, this product has the following characteristics:

V.O.C. (Supply):	0 % weight
V.O.C. density at 20 ºC:	0 kg/m³ (0 g/L)
Average carbon number:	Not relevant
Average molecular weight:	Not relevant

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties:

For complete information see the product datasheet.

Appearance:

Physical state at 20 ºC:	Solid
Appearance:	Powdery
Colour:	☐ White
Odour:	Characteristic
Odour threshold:	Not relevant *

Volatility:

Boiling point at atmospheric pressure:	Not relevant *
Vapour pressure at 20 ºC:	Not relevant *
Vapour pressure at 50 ºC:	Not relevant *
Evaporation rate at 20 ºC:	Not relevant *

Product description:

Density at 20 ºC:	1743,9 kg/m³
Relative density at 20 ºC:	0,65 - 0,85
Dynamic viscosity at 20 ºC:	Not relevant *

*Not relevant due to the nature of the product, not providing information property of its hazards.

- CONTINUED ON NEXT PAGE -

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:61 2 9695 5000(from overseas)

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES (continued)

Kinematic viscosity at 20 ºC:	Not relevant *
Kinematic viscosity at 40 ºC:	Not relevant *
Concentration:	Not relevant *
pH:	10,2 - 11,2
Vapour density at 20 ºC:	Not relevant *
Partition coefficient n-octanol/water 20 ºC:	Not relevant *
Solubility in water at 20 ºC:	Not relevant *
Solubility properties:	Not relevant *
Decomposition temperature:	Not relevant *
Melting point/freezing point:	Not relevant *
Flammability:	
Flash Point:	Non-applicable
Flammability (solid, gas):	Not relevant *
Autoignition temperature:	330 ºC
Lower flammability limit:	Not relevant *
Upper flammability limit:	Not relevant *
Explosive (Solid):	
Lower explosive limit:	Not relevant *
Upper explosive limit:	Not relevant *
Particle characteristics:	
Median equivalent diameter:	Not relevant *

9.2 Other information:

Information with regard to physical hazard classes:

Explosive properties:	Not relevant *
Oxidising properties:	H272 May intensify fire, oxidiser.
Corrosive to metals:	Not relevant *
Heat of combustion:	Not relevant *
Aerosols-total percentage (by mass) of flammable components:	Not relevant *
Other safety characteristics:	
Surface tension at 20 ºC:	Not relevant *
Refraction index:	Not relevant *

*Not relevant due to the nature of the product, not providing information property of its hazards.

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity:

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7 from Safety Data Sheet.

10.2 Chemical stability:

Chemically stable under the indicated conditions of storage, handling and use.

10.3 Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

10.4 Conditions to avoid:

Applicable for handling and storage at room temperature:

- CONTINUED ON NEXT PAGE -

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:61 2 9695 5000(from overseas)

SECTION 10: STABILITY AND REACTIVITY (continued)

Shock and friction	Contact with air	Increase in temperature	Sunlight	Humidity
Not applicable	Not applicable	Not applicable	Avoid direct impact	Not applicable

10.5 Incompatible materials:

Acids	Water	Oxidising materials	Combustible materials	Others
Avoid strong acids	Not applicable	Precaution	Avoid direct impact	Avoid alkalis or strong bases

10.6 Hazardous decomposition products:

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions, complex mixtures of chemical substances can be released: carbon dioxide (CO_2), carbon monoxide and other organic compounds.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008:

The experimental information related to the toxicological properties of the product itself is not available

Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than the recommended occupational exposure limits, adverse effects on health may result, depending on the means of exposure:

A- Ingestion (acute effect):

- Acute toxicity: The consumption of a considerable dose can cause irritation in the throat, abdominal pain, nausea and vomiting.
- Corrosivity/Irritability: The consumption of a considerable dose can cause irritation in the throat, abdominal pain, nausea and vomiting.

B- Inhalation (acute effect):

- Acute toxicity : Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for inhalation. For more information see section 3.
- Corrosivity/Irritability: Causes irritation in respiratory passages, which is normally reversible and limited to the upper respiratory passages.

C- Contact with the skin and the eyes (acute effect):

- Contact with the skin: Produces skin inflammation.
- Contact with the eyes: Produces eye damage after contact.

D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):

- Carcinogenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for the effects mentioned. For more information see section 3.
  IARC: White mineral oil, <=20.5mm2/s (40ºC) (3)
- Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- Reproductive toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

E- Sensitizing effects:

- Respiratory: Prolonged exposure can result in specific respiratory hypersensitivity.
- Skin: Prolonged contact with the skin can result in episodes of allergic contact dermatitis.

F- Specific target organ toxicity (STOT) - single exposure:

Causes irritation in respiratory passages, which is normally reversible and limited to the upper respiratory passages.

G- Specific target organ toxicity (STOT)-repeated exposure:

- Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

H- Aspiration hazard:

Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

- CONTINUED ON NEXT PAGE -

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:61 2 9695 5000(from overseas)

SECTION 11: TOXICOLOGICAL INFORMATION (continued)

Other information:

Not relevant

Specific toxicology information on the substances:

Identification	Acute toxicity		Genus
White mineral oil, <=20.5mm2/s (40ºC)	LD50 oral	>5000 mg/kg	Rat
CAS: 8042-47-5	LD50 dermal		
EC: 232-455-8	LC50 inhalation		
dipotassium peroxodisulphate	LD50 oral	802 mg/kg (ATEi)	Rat
CAS: 7727-21-1	LD50 dermal		
EC: 231-781-8	LC50 inhalation		
diammonium peroxodisulphate	LD50 oral	689 mg/kg (ATEi)	Rat
CAS: 7727-54-0	LD50 dermal		
EC: 231-786-5	LC50 inhalation		
edetic acid	LD50 oral	2581 mg/kg	Rat
CAS: 60-00-4	LD50 dermal		
EC: 200-449-4	LC50 inhalation		

Acute Toxicity Estimate (ATE mix):

ATE mix		Ingredient(s) of unknown toxicity
Oral	937,03 mg/kg (Calculation method)	45,78 %
Dermal	>2000 mg/kg (Calculation method)	Non-applicable
Inhalation	>5 mg/L (4 h) (Calculation method)	Non-applicable

11.2 Information on other hazards:

Endocrine disrupting properties

Endocrine-disrupting properties: The product does not meet the criteria.

Other information

Not relevant

SECTION 12: ECOLOGICAL INFORMATION

The experimental information related to the eco-toxicological properties of the product itself is not available

Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

12.1 Toxicity:

Acute toxicity:

Identification	Concentration		Species	Genus
diammonium peroxodisulphate	LC50	76 mg/L (96 h)	Oncorhynchus mykiss	Fish
CAS: 7727-54-0	EC50	120 mg/L (48 h)	Daphnia magna	Crustacean
EC: 231-786-5	EC50	Not relevant		
edetic acid	LC50	41 mg/L (96 h)	Lepomis macrochirus	Fish
CAS: 60-00-4	EC50	610 mg/L (24 h)	Daphnia magna	Crustacean
EC: 200-449-4	EC50	1,01 mg/L (72 h)	Scenedesmus subspicatus	Algae
Disodium metasilicate	LC50	210 mg/L (96 h)	Brachydanio rerio	Fish
CAS: 6834-92-0	EC50	216 mg/L (96 h)	Daphnia magna	Crustacean
EC: 229-912-9	EC50	Not relevant		

Chronic toxicity:

Identification	Concentration		Species	Genus
diammonium peroxodisulphate	NOEC	Not relevant		
CAS: 7727-54-0 EC: 231-786-5	NOEC	20,8 mg/L	Daphnia magna	Crustacean

- CONTINUED ON NEXT PAGE -

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:61 2 9695 5000(from overseas)

SECTION 12: ECOLOGICAL INFORMATION (continued)

Identification	Concentration		Species	Genus
edetic acid	NOEC	25,7 mg/L	Danio rerio	Fish
CAS: 60-00-4 EC: 200-449-4	NOEC	25 mg/L	Daphnia magna	Crustacean

12.2 Persistence and degradability:

Substance-specific information:

Identification	Degradability		Biodegradability	
Sodium stearate	BOD5	Not relevant	Concentration	100 mg/L
CAS: 822-16-2	COD	Not relevant	Period	28 days
EC: 212-490-5	BOD5/COD	Not relevant	% Biodegradable	83 %

12.3 Bioaccumulative potential:

Substance-specific information:

Identification	Bioaccumulation potential	
edetic acid	BCF	13
CAS: 60-00-4	Pow Log	-3.34
EC: 200-449-4	Potential	Low

12.4 Mobility in soil:

Identification	Absorption/desorption		Volatility	
edetic acid	Koc	1046	Henry	0E+0 Pa·m³/mol
CAS: 60-00-4	Conclusion	Low	Dry soil	No
EC: 200-449-4	Surface tension	Not relevant	Moist soil	No

12.5 Results of PBT and vPvB assessment:

Product does not meet PBT/vPvB criteria

12.6 Endocrine disrupting properties:

Endocrine-disrupting properties: The product does not meet the criteria.

12.7 Other adverse effects:

Not described

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods:

Code	Description	Waste class (Regulation (EU) No 1357/2014)
	It is not possible to assign a specific code, as it depends on the intended use by the user	Hazardous

Type of waste (Regulation (EU) No 1357/2014):

HP2 Oxidising, HP5 Specific Target Organ Toxicity (STOT)/Aspiration Toxicity, HP6 Acute Toxicity, HP13 Sensitising, HP4 Irritant — skin irritation and eye damage

Waste management (disposal and evaluation):

Consult the authorized waste service manager on the assessment and disposal operations in accordance with Annex 1 and Annex 2 (Directive 2008/98/EC). As under 15 01 (2014/955/EC) of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-hazardous residue. Waste should not be disposed of to drains. See paragraph 6.2.

Regulations related to waste management:

In accordance with Annex II of Regulation (EC) No 1907/2006 (REACH) the community or state provisions related to waste management are stated

Community legislation: Directive 2008/98/EC, 2014/955/EU, Regulation (EU) No 1357/2014

SECTION 14: TRANSPORT INFORMATION

Transport of dangerous goods by land:

With regard to ADR 2023 and RID 2023:

- CONTINUED ON NEXT PAGE -

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:61 2 9695 5000(from overseas)

SECTION 14: TRANSPORT INFORMATION (continued)



14.1 UN number or ID number: UN1479
14.2 UN proper shipping name: OXIDIZING SOLID, N.O.S. (dipotassium peroxodisulphate)
14.3 Transport hazard class(es): 5.1
Labels: 5.1
14.4 Packing group: III
14.5 Environmental hazards: No
14.6 Special precautions for user
Special regulations: 274
Tunnel restriction code: E
Physico-Chemical properties: see section 9
Limited quantities: 5 kg
14.7 Maritime transport in bulk according to IMO instruments: Not relevant

Transport of dangerous goods by sea:

With regard to IMDG 41-22:



14.1 UN number or ID number: UN1479
14.2 UN proper shipping name: OXIDIZING SOLID, N.O.S. (dipotassium peroxodisulphate)
14.3 Transport hazard class(es): 5.1
Labels: 5.1
14.4 Packing group: III
14.5 Marine pollutant: No
14.6 Special precautions for user
Special regulations: 223, 274, 900
EmS Codes: F-A, S-Q
Physico-Chemical properties: see section 9
Limited quantities: 5 kg
Segregation group: Not relevant
14.7 Maritime transport in bulk according to IMO instruments: Not relevant

Transport of dangerous goods by air:

With regard to IATA/ICAO 2024:



14.1 UN number or ID number: UN1479
14.2 UN proper shipping name: OXIDIZING SOLID, N.O.S. (dipotassium peroxodisulphate)
14.3 Transport hazard class(es): 5.1
Labels: 5.1
14.4 Packing group: III
14.5 Environmental hazards: No
14.6 Special precautions for user
Physico-Chemical properties: see section 9
14.7 Maritime transport in bulk according to IMO instruments: Not relevant

SECTION 15: REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture:

- Article 95, REGULATION (EU) No 528/2012: Not relevant
- Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Not relevant
- Regulation (EU) No 2024/590, about substances that deplete the ozone layer: Not relevant
- REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Not relevant
- Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Not relevant

- CONTINUED ON NEXT PAGE -

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:61 2 9695 5000(from overseas)

SECTION 15: REGULATORY INFORMATION (continued)

Seveso III:

Section	Description	Lower-tier requirements	Upper-tier requirements
P8	OXIDISING LIQUIDS AND SOLIDS	50	200

Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH, etc ....):

Laboral exposure to respirable crystalline silica must be controlled in accordance with Directive (EU) 2022/431, of the European Parliament and of the Council, of March 9, 2022, amending Directive 2004/37/EC, relating to the protection of workers against risks related to exposure to carcinogens or mutagens during work.

Specific provisions in terms of protecting people or the environment:

It is recommended to use the information included in this safety data sheet as a basis for conducting workplace-specific risk assessments in order to establish the necessary risk prevention measures for the handling, use, storage and disposal of this product.

15.2 Chemical safety assessment:

The supplier has not carried out evaluation of chemical safety.

SECTION 16: OTHER INFORMATION

Legislation related to safety data sheets:

The SDS shall be supplied in an official language of the country where the product is placed on the market. This safety data sheet has been designed in accordance with ANNEX II-Guide to the compilation of safety data sheets of Regulation (EC) No 1907/2006 (COMMISSION REGULATION (EU) 2020/878).

Modifications related to the previous Safety Data Sheet which concerns the ways of managing risks.:

Not relevant

Texts of the legislative phrases mentioned in section 2:

H335: May cause respiratory irritation.
H272: May intensify fire, oxidiser.
H315: Causes skin irritation.
H334: May cause allergy or asthma symptoms or breathing difficulties if inhaled.
H317: May cause an allergic skin reaction.
H302: Harmful if swallowed.
H319: Causes serious eye irritation.

Texts of the legislative phrases mentioned in section 3:

The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3

CLP Regulation (EC) No 1272/2008:

Acute Tox. 4: H302 - Harmful if swallowed.
Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways.
Eye Irrit. 2: H319 - Causes serious eye irritation.
Ox. Sol. 3: H272 - May intensify fire, oxidiser.
Resp. Sens. 1: H334 - May cause allergy or asthma symptoms or breathing difficulties if inhaled.
Skin Corr. 1B: H314 - Causes severe skin burns and eye damage.
Skin Irrit. 2: H315 - Causes skin irritation.
Skin Sens. 1: H317 - May cause an allergic skin reaction.
STOT SE 3: H335 - May cause respiratory irritation.

Classification procedure:

STOT SE 3: Calculation method
Skin Irrit. 2: Calculation method
Resp. Sens. 1: Calculation method
Skin Sens. 1: Calculation method
Acute Tox. 4: Calculation method
Eye Irrit. 2: Calculation method

Advice related to training:

- CONTINUED ON NEXT PAGE -

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:61 2 9695 5000(from overseas)

SECTION 16: OTHER INFORMATION (continued)

Training is recommended in order to prevent industrial risks for staff using this product and to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product.

Abbreviations and acronyms:

ADR: European agreement concerning the international carriage of dangerous goods by road
IMDG: International maritime dangerous goods code
IATA: International Air Transport Association
ICAO: International Civil Aviation Organisation
COD: Chemical Oxygen Demand
BOD5: 5day biochemical oxygen demand
BCF: Bioconcentration factor
LD50: Lethal Dose 50
LC50: Lethal Concentration 50
EC50: Effective concentration 50
LogPOW: Octanolwater partition coefficient
Koc: Partition coefficient of organic carbon
UFI: unique formula identifier
IARC: International Agency for Research on Cancer

The information contained in this safety data sheet is based on sources, technical knowledge and current legislation, without being able to guarantee its accuracy. This information cannot be considered a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology and conditions for users of this product are not within our awareness or control, and it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and disposal of chemical products. The information on this safety data sheet only refers to this product, which should not be used for needs other than those specified.

- END OF SAFETY DATA SHEET -

1. PRODUCT & COMPANY IDENTIFICATION

1.1	Product Name:	**O&M PAINT POWDER**
1.2	Chemical Name:	Persulfate Blend
1.3	Synonyms:	Blend 1484, Paint Powder, Clay Lightener
1.4	Trade Names:	O&M Paint Powder
1.5	Product Uses & Restrictions:	Professional Cosmetic Use Only
1.6	Distributor's Name:	SASI GROUP PTY LTD
1.7	Distributor's Address:	Level 2,17 Eveleigh Street, Redfern NSW 2016 Australia
1.8	Emergency Phone:	13 11 26(AUS) 800 424 9300(USA) 1800 463 5060(CAN) +44 121 507 4123(UK) +49 30 19240(GER) +34 91 562 04 20 ESP
1.9	Business Phone / Fax:	1300 724 635 (AUS) / +61 2 9695 5000 (from overseas)

2. HAZARDS IDENTIFICATION

2.1 Hazard Identification:

This product is classified as a hazardous substance and as dangerous goods according to the classification criteria of NOHSC: 1008 (2004) and ADG Code (Australia).
DANGER! MAY INTENSIFY FIRE; OXIDIZER. HARMFUL IF SWALLOWED. CAUSES SKIN IRRITATION. MAY CAUSE AN ALLERGIC SKIN REACTION. CAUSES SERIOUS EYE IRRITATION. MAY CAUSE ALLERGY OR ASTHMA SYMPTOMS OR BREATHING DIFFICULTIES IF INHALED. MAY CAUSE RESPIRATORY IRRITATION.
Classification: Oxidizing Solid ï Category 3; Acute Toxicity ï Category 4; Skin Irritation ï Category 2; Eye Irritation ï Category 2A; Respiratory Sensitization – Category 1; Skin Sensitization - Category 1; Single Target Organ Toxicity (Single Exposure) – Category 3.Hazard Statements (H): H272 – May intensify fire; oxidizer. H302 – Harmful if swallowed. H315 –Causes skin irritation. H317 – May cause an allergic skin reaction. H319 – Causes serious eye irritation. H334 – May cause allergy or asthma symptoms or breathing difficulties if inhaled. H335 – May cause respiratory irritation.
Precautionary Statements (P): P210 - Keep away from heat/sparks/open flames/hot surfaces – No smoking. P220 - Keep/Store away from clothing/cotton/combustible materials. P261 - Avoid breathing dust/fumes. P264 - Wash hands and exposed skin areas with soap and warm water thoroughly after handling.P270 - Do not eat, drink or smoke when using this product. P271 - Use only outdoors or in a well-ventilated area. P272 - Contaminated work clothing should not be allowed out of the workplace. P280 - Wear protective gloves/protective clothing/eye protection/face protection. P284 - If necessary, wear respiratory protection. P301+P312 - IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. P302+P352 - IF ON SKIN: Wash with soap and water. P304+P340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do –continue rinsing. P312 - Call a POISON CENTER or doctor/physician if you feel unwell. P321 -Specific treatment (see section 4 of the Safety Data Sheet or the product label). P330 - Rinse mouth. P332+P313 - If skin irritation occurs: Get medical advice/attention. P333+P313 - If skin irritation or a rash occurs: Get medical advice/ attention. P337+P313 - If eye irritation persists get medical advice/attention. P342+P311 - If experiencing respiratory symptoms: Call a POISON CENTER or doctor/physician. P362+P364 - Take off contaminated clothing and wash before reuse. P370+P378 - In case of fire: Use CO_2, Halon (if permitted), dry chemical, or foam for extinction. P403+P233 - Store in a well ventilated place. Keep container tightly closed. P405 -Store locked up. P501 - Dispose of contents/container to licensed treatment, storage or disposal facility (TSDF).Hazards Not Otherwise Classified: WARNING! May form combustible dust concentration in air.
Avoid dust formation. Dust may be irritating to eyes, skin and respiratory system.



3. COMPOSITION & INGREDIENT INFORMATION

CHEMICAL NAME(S)	CAS No.	RTECS No.	EINECS No.	%	EXPOSURE LIMITS IN AIR (mg/m³) ACGIH ppm TLV	ACGIH ppm STEL	NOHSC ppm ES-TWA	NOHSC ppm ES-STEL	NOHSC ppm ES-PEAK	OSHA ppm PEL	OSHA ppm STEL	OSHA ppm IDLH	OTHER
POTASSIUM PERSULFATE	7727-21-1	SE0400000	231-781-8	20-40	(0.1)	NA	NF	NF	NF	NA	NA	NA	
	Ox. Sol. 3; Acute Tox. 4; Skin Irrit. 2; Eye Irrit. 2A; Resp. Sens. 1; Skin Sens. 1; STOT SE 3; H272, H302, H315, H317, H319, H334, H335												
KAOLIN	1332-58-7	GF1670500	310-194-1	10-20	2	NA	10	NF	NF	NA	NA	NA	
SODIUM METASILICATE	6834-92-0	VV9275000	229-912-9	1-10	NA	NA	NF	NF	NF	NA	NA	NA	
	Acute Tox. 4; Skin Corr. 1B; Serious Eye Dam. 1; STOT SE 3; H302, H314, H335												
SODIUM PERSULFATE	7775-27-1	SE0535000	231-892-1	1-10	NA	NA	NF	(0.01)	NF	NA	NA	NA	
	Ox. Sol. 3; Acute Tox. 4; Skin Irrit. 2; Skin Sens. 1; Eye Irrit. 2; Resp. Sens. 2; H272, H302, H315, H317, H319, H334												
AMMONIUM PERSULFATE	7727-54-0	SE0350000	231-786-5	1-10	(0.1)	NA	NF	NF	NF	NA	NA	NA	
	Ox. Sol. 3; Acute Tox. 4; Skin Irrit. 2; Skin Sens. 1; Eye Irrit. 2; Resp. Sens. 2; H272, H302, H315, H317, H319, H334,H335												
PROPRIETARY BLEND				BAL	NA	NA	NF	NF	NF	NA	NA	NA	

4. FIRST AID MEASURES

4.1	First Aid:	Ingestion: If ingested, do not induce vomiting. Drink plenty of water or milk. If the patient is vomiting, continue to offer plenty of water or milk. Never give water or milk to an unconscious person. If large quantities are ingested, contact the nearest Poison Control Center or local emergency number. Provide an estimate of the time and amount of the substance that was swallowed. Get medical attention immediately. Eyes: If product is in the eyes, flush with copious amounts of water for at least 15 minutes. Remove contact lenses if present and easy to do, continue flushing. Open and close eyelid(s) to ensure thorough irrigation. If problem persists, consult a physician. Skin: If redness, dryness or other signs of irritation to the skin develop, remove contaminated clothing and wash affected skin areas with plenty of warm water and soap. If irritation persists, consult a physician. Inhalation: Give oxygen as necessary and get medical attention.
4.2	Effects of Exposure:	Ingestion: May cause irritation in mouth and throat. Swallowing may cause evolution of oxygen which may cause injury by distention of the esophagus or stomach. May cause nausea, vomiting and diarrhea. Eyes: May cause irritation, redness, stinging and tearing. When bleach is mixed with peroxides or developers, the resulting mixture may cause severe eye irritation and possible eye injury. Skin: May be irritating to skin, especially after prolonged contact. The product can cause allergic skin reactions (e.g., rashes, welts, dermatitis) upon prolonged or repeated exposure. Inhalation: Prolonged exposure may cause irritation in nose and throat with chest discomfort, coughing and difficulty breathing.
4.3	Symptoms of Overexposure:	Symptoms of skin overexposure may include redness, itching, and irritation of affected areas. Overexposure in eyes may cause redness, itching and watering. The product can cause allergic skin reactions (e.g., rashes, welts, dermatitis) upon prolonged or repeated exposure.
4.4	Acute Health Effects:	Moderate irritation to skin near affected areas. This product causes serious eye irritation.
4.5	Chronic Health Effects:	The material may accentuate any pre-existing dermatitis condition.
4.6	Target Organs:	Eyes, skin & respiratory system.
4.7	Medical Conditions Aggravated by Exposure:	Acute health hazards may be delayed. Most common symptoms include irritating properties to eyes, respiratory system and skin. Existing dermatological conditions (such as eczema) and respiratory conditions (such as bronchial asthma and/or bronchitis) may be aggravated.

HEALTH	1
FLAMMABILITY	1
PHYSICAL HAZARDS	1
PROTECTIVE EQUIPMENT	B

EYES	SKIN

5. FIREFIGHTING MEASURES

5.1	Fire & Explosion Hazards:	**DANGER! MAY INTENSIFY FIRE; OXIDIZER.** Upon decomposition, persulfates yield oxygen and may thereby stimulate combustion of flammable and combustible materials. Extinguish fires with media appropriate for the burning material. Product contains oxidizing materials. Residual product on towels, sponges or mops may cause fire. Rinse towels thoroughly before disposal. Rinse sponges and mops thoroughly before storage. Persulfate compounds may ignite and undergo decomposition in the presence of moisture and heat. Spray and flood decomposing material with large quantities of water.
5.2	Extinguishing Methods:	CO_2, Halon (if permitted), Dry Chemical, Foam, as authorized. Water and/or foam ï typically a Class A or Class B extinguisher should be sufficient for the product. However, selection of a fire extinguisher should also be appropriate to address the location of the fire and equipment involved. Flood with water and use water spray to cool fire-exposed containers and structures.
5.3	Firefighting Procedures:	This product is an oxidizer and may intensify fire. As in any fire, wear MSHA/NIOSH approved self-contained breathing apparatus (pressure-demand) and full protective gear. Keep containers cool until well after the fire is out. Use water spray to cool fire-exposed surfaces and to protect personnel. Prevent runoff from fire control or dilution from entering sewers, drains, drinking water supply, or any natural waterway. Firefighters must use full bunker gear including NIOSH-approved positive pressure self-contained breathing apparatus to protect against potential hazardous decomposition products. HazChem Code: 2P Hazard Identification Number: 50



6. ACCIDENTAL RELEASE MEASURES

6.1	Spills:	Before cleaning any spill or leak, individuals involved in spill cleanup must wear appropriate Personal Protective Equipment. Plastic or rubber gloves, respirator, eye protection and apron may be required for clean-up of large spills. See SECTION 8. If the spilled material contains dust or has the potential to create dust, use explosion-proof vacuums and/or cleaning systems suitable for combustible dusts. Use of a vacuum with high efficiency particulate air (HEPA) filtration is recommended. Collect spilled material into a suitable container and dispose of properly in accordance with local, state, and federal regulations. Remove and contaminated clothing and wash thoroughly before reuse.

7. HANDLING & STORAGE INFORMATION

7.1	Work & Hygiene Practices:	Do not eat, drink or smoke when handling this product. Wash thoroughly after handling. Avoid contact with flammable or combustible materials. Avoid contamination from any source, including metals, dust and organic materials. Keep bulk materials covered. Use chemical goggles if eye contact is possible. Wash unintentional residues with soap and warm water. Do not eat, drink, or smoke while handling this product. Avoid dust formation. Avoid contact with skin and eyes. Avoid breathing dust. Handle in accordance with good industrial hygiene and safety practices.
7.2	Storage & Handling:	Keep this material away from heat, sparks and open flame. Use and store in a cool, dry, well-ventilated location (e.g., local exhaust ventilation, fans) away from heat and direct sunlight. Avoid temperatures above 120 °F (49 °C). Keep away from incompatible substances. Protect containers from physical damage. To avoid unintentional spraying keep cap in place when not in use. Store away from incompatible materials (see Section 10). Do not eat, drink, or smoke while handling this product.
7.3	Special Precautions:	Spilled material may present a slipping hazard if left unattended. Clean all spills promptly. Do not allow stored material to come into contact with moisture (keep lids properly affixed on product stored in plastic tubs). Do not store metal utensils inside containers of product.

8. EXPOSURE CONTROLS & PERSONAL PROTECTION

8.1 Exposure Limits: ppm (mg/m^3)

CHEMICAL NAME(S)	ACGIH TLV	ACGIH STEL	NOHSC ES-TWA	NOHSC ES-STEL	NOHSC ES-PEAK	OSHA PEL	OSHA STEL	OSHA IDLH	OTHER
POTASSIUM PERSULFATE	(0.1)	NA	NF	NF	NF	NA	NA	NA	
SODIUM PERSULFATE	(0.1)	NA	NF	(0.01)	NF	NA	NA	NA	
AMMONIUM PERSULFATE	(0.1)	NA	NF	NF	NF	NA	NA	NA	

8.2	Ventilation & Engineering Controls:	When working with large quantities of product, provide adequate ventilation (e.g., local exhaust ventilation, fans), to keep exposure below the airborne exposure limits. Ensure that an eyewash station, sink or washbasin is available in case of exposure to eyes. Avoid dust formation.	
8.3	Respiratory Protection:	Respiratory protection may not be necessary if local ventilation is adequate. In case of insufficient ventilation wear suitable respiratory protection to avoid breathing dust. If necessary, use only respiratory protection authorized per U.S. OSHA's requirement in 29 CFR §1910.134, or applicable U.S. state regulations, or the appropriate standards of Canada, its provinces, E.C. member states, or Australia.	
8.4	Eye Protection:	Avoid contact. Wear protective eyewear (e.g., safety glasses with side-shield) at all times when handling this product. Always use protective eyewear when cleaning spills or leaks. Contact lenses pose a special hazard; soft lenses may absorb and concentrate irritants.	
8.5	Hand Protection:	If anticipated that prolonged & repeated skin contact will occur during use of this product, wear latex or rubber gloves for routine industrial use. If necessary, refer to U.S. OSHA 29 CFR §1910.138, the appropriate standards of Canada, of the E.C. member states.	
8.6	Body Protection:	No special body protection is required under typical circumstances of use and handling. Wear appropriate protective clothing to prevent skin contact, (e.g., boots, lab coat, apron, coveralls) as needed. If necessary, refer to appropriate standards of Canada, the E.C. member states, or U.S. OSHA.	

9. PHYSICAL & CHEMICAL PROPERTIES

9.1	Appearance:	White to off white powder
9.2	Odor:	Bleach
9.3	Odor Threshold:	NA
9.4	pH:	9.0-11.5
9.5	Melting Point/Freezing Point:	NA
9.6	Initial Boiling Point/Boiling Range:	NA
9.7	Flashpoint:	NA
9.8	Upper/Lower Flammability Limits:	NA
9.9	Vapor Pressure:	NA
9.10	Vapor Density:	NA
9.11	Relative Density:	< 0.5
9.12	Solubility:	4.7 g in 100 mL water
9.13	Partition Coefficient (log P_{ow}):	NA
9.14	Autoignition Temperature:	NA
9.15	Decomposition Temperature:	NA
9.16	Viscosity:	NA
9.17	Other Information:	%VOC @ 21 °C (70 °F): 0

10. STABILITY & REACTIVITY

10.1	Stability:	Unstable. Gradually decomposes losing oxygen. Decomposes more rapidly at higher temperatures. Metals other than stainless steel are apt to cause decomposition of persulfate solutions. Generates heat when mixed with acid. May react with ammonium salt solutions resulting in evolution of ammonia gas. Liberation of oxygen gas may result in dangerous pressures.
10.2	Hazardous Decomposition Products:	If exposed to extremely high temperatures, products of thermal decomposition may include irritating vapors and toxic gases (e.g., CO, CO_2, and SO_2). Liberation of gas (e.g., oxygen) may result in dangerous pressures. Decomposed by moisture to form oxygen and ozone. Burning may produce nitrogen oxides, sulfur oxides, and sulfuric acid.
10.3	Hazardous Polymerization:	Will not occur.
10.4	Conditions to Avoid:	Open flames, sparks, high heat and direct sunlight. Moisture, combustible material, heat, flame, ignition sources, shock, friction, powdered metals, phosphorus, hydrides, organic matter, halogens, acids, alkalis, and incompatibles.
10.5	Incompatible Substances:	Reducing agents, organics, some acids, flammable materials. Do not use metallic bowls or utensils when mixing this product. Avoid contamination with moisture, combustible or organic materials (e.g., sawdust, damp paper towels).

11. TOXICOLOGICAL INFORMATION

11.1	Routes of Entry:	Inhalation:	YES	Absorption:	YES	Ingestion:	YES
11.2	Toxicity Data:	This product has NOT been tested on animals to obtain toxicology data. Toxicology data, found in scientific literature, is available for some of the components of the product but is not presented in this document.					
11.3	Acute Toxicity:	Moderate irritation to skin near affected areas. This product causes serious eye irritation.					
11.4	Chronic Toxicity:	The material may aggravate any pre-existing skin condition (e.g., dermatitis). This product can cause allergic skin reactions (e.g., rashes, welts, dermatitis) upon prolonged or repeated exposure.					
11.5	Suspected Carcinogen:	No					
11.6	Reproductive Toxicity:	This product is not reported to produce reproductive toxicity in humans.					
	Mutagenicity:	This product is not reported to produce mutagenic effects in humans.					
	Embryotoxicity:	This product is not reported to produce embryotoxic effects in humans.					
	Teratogenicity:	This product is not reported to cause teratogenic effects in humans.					
	Reproductive Toxicity:	This product is not reported to cause reproductive effects in humans.					
11.7	Irritancy of Product:	The product can cause allergic skin reactions (e.g., rashes, welts, dermatitis) upon prolonged or repeated exposure.					
11.8	Biological Exposure Indices:	NE					
11.9	Physician Recommendations:	Treat symptomatically.					

12. ECOLOGICAL INFORMATION

12.1	Environmental Stability:	The components of this product will slowly degrade over time into a variety of organic compounds. Specific environmental data available for the components of this product are available, but are not presented in this Safety Data Sheet.
12.2	Effects on Plants & Animals:	There are no specific data available for this product.
12.3	Effects on Aquatic Life:	This product was not tested on animals. Specific aquatic test data is available for the some of the components of this product, but are not presented in this Safety Data Sheet.

13. DISPOSAL CONSIDERATIONS

13.1	Waste Disposal:	Waste disposal must be in accordance with appropriate Federal, state, and local regulations.
13.2	Special Considerations:	U.S. EPA Waste Number: D001 (characteristic - ignitable)

14. TRANSPORTATION INFORMATION

The basic description (ID Number, proper shipping name, hazard class & division, packing group) is shown for each mode of transportation. Additional descriptive information may be required by 49 CFR, IATA/ICAO, IMDG and the CTDGR.

14.1	49 CFR (GND):	UN1479, OXIDIZING SOLID, N.O.S. (potassium persulfate, sodium persulfate, ammonium persulfate), 5.1, III (LTD QTY, IP VOL Ò5.0 kg); or CONSUMER COMMODITY, ORM-D ï until 01/01/2021
14.2	IATA (AIR):	UN1479, OXIDIZING SOLID, N.O.S. (potassium persulfate, sodium persulfate, ammonium persulfate), 5.1, III (LTD QTY, IP VOL Ò1.0 kg)
14.3	IMDG (OCN):	UN1479, OXIDIZING SOLID, N.O.S. (potassium persulfate, sodium persulfate, ammonium persulfate), 5.1, III (LTD QTY, IP VOL Ò5.0 kg)
14.4	TDGR (Canadian GND):	UN1479, OXIDIZING SOLID, N.O.S. (potassium persulfate, sodium persulfate, ammonium persulfate), 5.1, III (LTD QTY, IP VOL Ò5.0 kg); or ñLIMITED QUANTITYò or ñQUANTITÉ LIMITÉEò or ñLTD QTYò or ñQUANT LTÉEò(IP VOL Ò5.0 kg)
14.5	ADR/RID (EU):	UN1479, OXIDIZING SOLID, N.O.S. (potassium persulfate, sodium persulfate, ammonium persulfate), 5.1, III (LTD QTY, IP VOL Ò5.0 kg)



14.6	SCT (MEXICO):	UN1479, SOLIDO COMBURENTE, N.E.P. (persulfato de potasio, persulfato de sodio, persulfato de ammonia), 5.1, III (CANTIDAD LIMITADA, IP VOL Ò5.0 kg)
14.7	ADGR (AUS):	UN1479, OXIDIZING SOLID, N.O.S. (potassium persulfate, sodium persulfate, ammonium persulfate), 5.1, III (LTD QTY, IP VOL Ò5.0 kg)

15. REGULATORY INFORMATION

15.1	SARA Reporting Requirements:	This product does not contain any substances subject to SARA Title III, section 313 reporting requirements.
15.2	SARA Threshold Planning Qty:	There are no specific Threshold Planning Quantities for the components of this product.
15.3	TSCA Inventory Status:	The components of this product are listed on the TSCA Inventory.
15.4	CERCLA Reportable Quantity:	NA
15.5	Other Federal Requirements:	This material does not contain any hazardous air pollutants. None of the components in this product are listed as priority pollutants under the CWA. None of the components in this product are listed as toxic pollutants under the CWA.
15.6	Other Canadian Regulations:	This product has been classified according to the hazard criteria of the CPR and the Safety Data Sheet contains all of the information required by the CPR. The components of this product are listed on the DSL/NDSL. None of the components of this product are listed on the Priorities Substances List. WHMIS C, D2B (Oxidizing Agent, Other Toxic Effects) 
15.7	State Regulatory Information:	Potassium Persulfate is found on the following state criteria lists: Florida Toxic Substances List (FL), Massachusetts Hazardous Substances List (MA), Minnesota Hazardous Substances List (MN), New Jersey Right-to-Know List (NJ), and Pennsylvania Right-to-Know List (PA). Sodium Persulfate is found on the following state criteria lists: NJ and PA. Ammonium Persulfate is found on the following state criteria lists: NJ and PA. Kaolin: is found on the following state criteria lists: NJ and PA Disodium Metasilicate: is found on the following state criteria lists: NJ and PA. Magnesium Carbonate Hydroxide: is found on the following state criteria lists: NJ and PA. No other ingredients in this product, present in a concentration of 1.0% or greater, are listed on any of the following state criteria lists: California Proposition 65 (CA65), Delaware Air Quality Management List (DE), Florida Toxic Substances List (FL), Massachusetts Hazardous Substances List (MA), Michigan Critical Substances List (MI), Minnesota Hazardous Substances List (MN), New Jersey Right-to-Know List (NJ), New York Hazardous Substances List (NY), Pennsylvania Right-to-Know List (PA), Washington Permissible Exposures List (WA), Wisconsin Hazardous Substances List (WI).
15.8	Other Requirements:	The primary components of this product are listed in Annex I of EU Directive 67/548/EEC: Potassium Persulfate: Oxidizer, Harmful (O, Xn). Risk Phrases (R): 8-22-36/37/38-42/43 ï Contact with combustible material may cause fire. Harmful if swallowed. Irritating to eyes, respiratory system and skin. May cause sensitization by inhalation and skin contact. Safety Phrases (S): (2)-3-7-17-22-24-26-37-51 - Keep out of the reach of children. Keep in a cool place. Keep container tightly closed. Keep away from combustible material. Avoid contact with skin. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Wear suitable gloves. Use only in well-ventilated areas. Sodium Persulfate: Oxidizer, Harmful (O, Xn). Risk Phrases (R): 8-22-36/37/38-42/43 ï Contact with combustible material may cause fire. Harmful if swallowed. Irritating to eyes, respiratory system and skin. May cause sensitization by inhalation and skin contact. Safety Phrases (S): (2)-3-7-17-22-24-26-37-51 - Keep out of the reach of children. Keep in a cool place. Keep container tightly closed. Keep away from combustible material. Avoid contact with skin. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Wear suitable gloves. Use only in well-ventilated areas. Ammonium Persulfate: Oxidizer, Harmful (O, Xn). Risk Phrases (R): 8-22-36/37/38-42/43 ï Contact with combustible material may cause fire. Harmful if swallowed. Irritating to eyes, respiratory system and skin. May cause sensitization by inhalation and skin contact. Safety Phrases (S): (2)-3-7-17-22-24-26-37-51 - Keep out of the reach of children. Keep in a cool place. Keep container tightly closed. Keep away from combustible material. Avoid contact with skin. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Wear suitable gloves. Use only in well-ventilated areas. 

16. OTHER INFORMATION

16.1	Other Information:	**DANGER! MAY INTENSIFY FIRE; OXIDIZER. HARMFUL IF SWALLOWED. CAUSES SKIN IRRITATION. MAY CAUSE AN ALLERGIC SKIN REACTION. CAUSES SERIOUS EYE IRRITATION. MAY CAUSE ALLERGY OR ASTHMA SYMPTOMS OR BREATHING DIFFICULTIES IF INHALED. MAY CAUSE RESPIRATORY IRRITATION.** Keep away from heat/sparks/open flames/hot surfaces ï No smoking. Keep/Store away from clothing/cotton/combustible materials. Avoid breathing dust/fumes. Wash hands and exposed skin areas with soap and warm water thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Contaminated work clothing should not be allowed out of the workplace. Wear protective gloves/protective clothing/eye protection/face protection. If necessary, wear respiratory protection. IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF ON SKIN: Wash with soap and water. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do ï continue rinsing. Call a POISON CENTER or doctor/physician if you feel unwell. Specific treatment (see section 4 of the Safety Data Sheet or the product label) Rinse mouth. If skin irritation occurs: Get medical advice/attention. If skin irritation or a rash occurs: Get medical advice/attention. If eye irritation persists get medical advice/attention. If experiencing respiratory symptoms: Call a POISON CENTER or doctor/physician. Take off contaminated clothing and wash before reuse. In case of fire: Use CO2, Halon (if permitted), dry chemical, or foam for extinction. Store in a well ventilated place. Keep container tightly closed. Store locked up. **KEEP LOCKED UP AND OUT OF REACH OF CHILDREN**
16.2	Terms & Definitions:	See last page of this Safety Data Sheet.
16.3	Disclaimer:	This Safety Data Sheet is offered pursuant to OSHAÕs Hazard Communication Standard, 29 CFR §1910.1200. Other government regulations must be reviewed for applicability to this product. To the best of Hair Systems knowledge, the information contained herein is reliable and accurate as of this date; however, accuracy, suitability or completeness is not guaranteed and no warranties of any type, either expressed or implied, are provided. The information contained herein relates only to the specific product(s). If this product(s) is combined with other materials, all component properties must be considered. Data may be changed from time to time. Be sure to consult the latest edition.
16.4	Issued by:	**SASI GROUP PTY LTD** **Level 2,17 Eveleigh Street, Redfern** **NSW 2016 Australia** **www.originalmineral.com**

DEFINITION OF TERMS

A large number of abbreviations and acronyms appear on a SDS. Some of these that are commonly used include the following:

GENERAL INFORMATION:

CAS No.	Chemical Abstract Service Number

EXPOSURE LIMITS IN AIR:

ACGIH	American Conference on Governmental Industrial Hygienists
C	Ceiling Limit
ES	Exposure Standard (Australia)
IDLH	Immediately Dangerous to Life and Health
OSHA	U.S. Occupational Safety and Health Administration
PEL	Permissible Exposure Limit
STEL	Short-Term Exposure Limit
TLV	Threshold Limit Value
TWA	Time Weighted Average

FIRST AID MEASURES:

CPR	Cardiopulmonary resuscitation - method in which a person whose heart has stopped receives manual chest compressions and breathing to circulate blood and provide oxygen to the body.

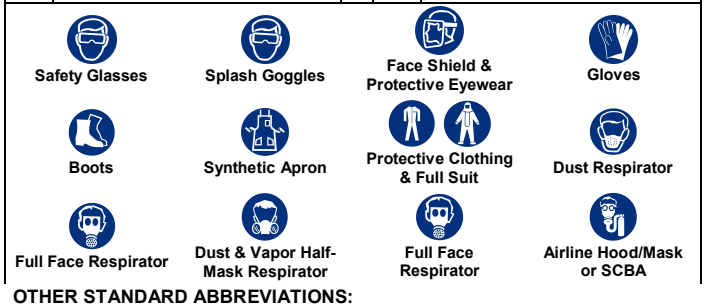
HMIS-III HEALTH, FLAMMABILITY & REACTIVITY RATINGS:

0	Minimal Hazard
1	Slight Hazard
2	Moderate Hazard
3	Severe Hazard
4	Extreme Hazard

HEALTH
FLAMMABILITY
PHYSICAL HAZARDS
PERSONAL PROTECTION

PERSONAL PROTECTION RATINGS:

A	
B	
C	
D	
E	
F	
G	
H	
I	
J	
K	
X	**Consult your supervisor or SOPs for special handling directions.**



OTHER STANDARD ABBREVIATIONS:

ML	Maximum Limit
mg/m3	milligrams per cubic meter
NA	Not Available
ND	Not Determined
NE	Not Established
NF	Not Found
NR	No Results
ppm	parts per million
SCBA	Self-Contained Breathing Apparatus

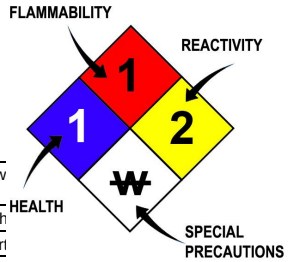
NATIONAL FIRE PROTECTION ASSOCIATION: NFPA

FLAMMABILITY LIMITS IN AIR:

Autoignition Temperature	Minimum temperature required to initiate combustion in air with no other source of ignition
LEL	Lower Explosive Limit - lowest percent of vapor in air, by volume, that will explode or ignite in the presence of an ignition source
UEL	Upper Explosive Limit - highest percent of vapor in air, by volume, that will explode or ignite in the presence of an ignition source

HAZARD RATINGS:

0	Minimal Hazard
1	Slight Hazard
2	Moderate Hazard
3	Severe Hazard
4	Extreme Hazard
ACD	Acidic
ALK	Alkaline
COR	Corrosive
W	Use No Water
OX	Oxidizer
TREFOIL	Radioactive



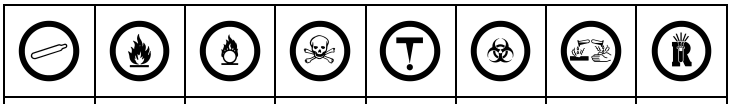
TOXICOLOGICAL INFORMATION:

LD_{50}	Lethal Dose (solids & liquids) w s
LC_{50}	Lethal concentration (gases) wh
ppm	Concentration expressed in part
TD_{lo}	Lowest dose to cause a symptom
TCLo	Lowest concentration to cause a symptom
TD_{lo}, LD_{lo}, & LD_o or TC, TC_o, LC_{lo}, & LC_o	Lowest dose (or concentration) to cause lethal or toxic effects
IARC	International Agency for Research on Cancer
NTP	National Toxicology Program
RTECS	Registry of Toxic Effects of Chemical Substances
BCF	Bioconcentration Factor
TL_m	Median threshold limit
log K_{OW} or log K_{OC}	Coefficient of Oil/Water Distribution

REGULATORY INFORMATION:

WHMIS	Canadian Workplace Hazardous Material Information System
DOT	U.S. Department of Transportation
TC	Transport Canada
EPA	U.S. Environmental Protection Agency
DSL	Canadian Domestic Substance List
NOHSC	National Occupational Health and Safety Commission (Australia)
NDSL	Canadian Non-Domestic Substance List
PSL	Canadian Priority Substances List
TSCA	U.S. Toxic Substance Control Act
EU	European Union (European Union Directive 67/548/EEC)
WGK	Wassergefährdungsklassen (German Water Hazard Class)
HMIS-III	National Paint & Coatings Association Hazardous Materials Identification System

WORKPLACE HAZARDOUS MATERIALS IDENTIFICATION (WHMIS) SYSTEM:



Class A	Class B	Class C	Class D1	Class D2	Class D3	Class E	Class F
Compressed	Flammable	Oxidizing	Toxic	Irritation	Infectious	Corrosive	Reactive

EC (67/548/EEC) INFORMATION:



C	E	F	N	O	T	Xi	Xn
Corrosive	Explosive	Flammable	Harmful	Oxidizing	Toxic	Irritant	Harmful

CLP/GHS (1272/2008/EC) PICTOGRAMS:



GHS01	GHS02	GHS03	GHS04	GHS05	GHS06	GHS07	GHS08	GHS09
Explosive	Flammable	Oxidizer	Pressurized	Corrosive	Toxic	Harmful Irritating	Health Hazard	Environment

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T: 1300 724 635

Safety Data Sheet

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Regulation (EU) No. 2015/830

SECTION 1. Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name **O&M SUPER BLONDE 7**

1.2. Relevant identified uses of the substance or mixture and uses advised against

Intended use **Hair bleaching products**

1.3. Details of the supplier of the safety data sheet

Name
Full address
District and Country

SASI GROUP PTY LTD.
Level 2, Eveleigh St
Redfern, NSW 2016 AUSTRALIA
Tel.: 1300 724 635

e-mail address of the competent person responsible for the Safety Data Sheet **info@originalmineral.com**

1.4. Emergency telephone number

For urgent inquiries refer to **000**

SECTION 2. Hazards identification

2.1. Classification of the substance or mixture according to (EC) 1272/2008

Hazard classification and indications:

Oxidizing solid, category 3 Acute toxicity,	H272	It can aggravate a fire; combustion.
category 4,	H302	Harmful if swallowed
Acute toxicity, category 4,	H332	Harmful if inhaled.
Skin corrosion, category 1B Serious eye damage,	H314	It causes serious skin burns and serious eye
category 1 Specific target organ toxicity - single exposure,	H318	injuries. Causes serious eye damage
category 3	H335	It can irritate the respiratory tract.
Respiratory sensitization, category 1,	H334	May cause allergy or asthma symptoms or breathing difficulties if inhaled.
Skin sensitization, category 1	H317	May cause an allergic skin reaction.

2.2. Label elements

Hazard labeling pursuant to Regulation (EC) 1272/2008 (CLP) and subsequent amendments and adjustments

Hazard pictograms:



ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T: 1300 724 635

Warnings: Hazard Statements:	Hazard
H272	It can aggravate a fire; combustion
H302	Harmful if swallowed
H332	Harmful if inhaled
H314	It causes serious skin burns and serious eye injuries
H335	It can irritate the respiratory tract
H334	May cause allergy or asthma symptoms or breathing difficulties if inhaled
H317	May cause an allergic skin reaction.

Precautionary statements:

P210	Keep away from heat, hot surfaces, sparks, open flames or other sources of ignition. Not smoking
P260	Do not breathe dust / fumes / gases / mist / vapors / aerosols
P220	Keep away from clothing and other combustible materials
P305+P351+P338	IN CASE OF CONTACT WITH EYES: rinse thoroughly for several minutes. Remove any contact lenses if it is easy to do so. Continue to rinse
P303+P361+P353	IN CASE OF CONTACT WITH SKIN (or with hair): take off immediately all contaminated clothing. Rinse the skin [or take a shower]
P280	Wear protective gloves / clothing and protect eyes / face
P310	Immediately call a POISON CENTER / doctor / ...
Contains:	Sodium disilicate, Dipotassium peroxodisulphate, Sodium salts

2.3. Other hazards

Based on the available data, the product does not contain PBT or vPvB substances in a percentage higher than 0.1%
The product does not contain substances having properties of interference with the endocrine system in a concentration> = 0.1%.
The product mixed with water or damp materials can cause an exothermic reaction, with consequent spontaneous combustion

SECTION 3. Composition, Information on Ingredients

SODIUM SILICATE , AMMONIUM PERSULFATE , POTASSIUM PERSULFATE , SODIUM STEARATE , CYAMOPSIS TETRAGONOLOBA (GUAR) GUM , CALCIUM CARBONATE , MAGNESIUM CARBONATE , TETRASODIUM EDTA , SODIUM LAURYL SULFATE , PARAFFINUM LIQUIDUM (MINERAL OIL) , CI 77007 (ULTRAMARINES) , HYDROLYZED OAT PROTEIN , ARGININE , HELIANTHUS ANNUUS (SUNFLOWER) SEED OIL , CALENDULA OFFICINALIS FLOWER EXTRACT

SECTION 4. First Aid Measures

Emergency and first aid procedures:

4.1 Eye Contact

Check for and remove contact lenses. Immediately flush eyes with running water for at least 15 minutes; if irritation persists, seek medical attention

4.2 Skin Contact

Rinse off with water for at least 15 minutes; if irritation persists, seek medical advice

4.3 Ingestion

In case of ingestion of significant quantities of product, consult the nearest Poison Control Center. Do not give anything if the subject is unconscious, unless under medical supervision

4.4 Inhalation

In case of massive inhalation it can be irritating to the upper respiratory tract; bring the subject to the open air in case of poorly ventilated and particularly saturated with water vapor environments. For persistent symptoms of irritation of the upper airways consult a doctor

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T: 1300 724 635

SECTION 5. Fire Fighting Measures

Flammability:

Inflammable Product

In case of fire, use jets of water to cool the containers to prevent product decomposition and the development of substances potentially hazardous for health. In the case of fire-fighting interventions, use respiratory protective masks and wear safety glasses and gloves to protect eyes and hands. of

Fire extinguishers: carbon dioxide fire extinguishers, dry chemical fire extinguishers or water

SECTION 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures: Isolate area. Refer to section 7, Handling, for additional precautionary measures. Keep unnecessary and unprotected personnel from entering the area. Spilled material may cause a slipping hazard. Use appropriate safety equipment. For additional information, refer to Section 8, Exposure Controls and Personal Protection. Environmental precautions: Prevent from entering into soil, ditches, sewers, waterways and/or groundwater. See Section 12, Ecological Information. Methods and materials for containment and cleaning up: Contain spilled material if possible. Absorb with materials such as: Dirt. Sand. Sawdust. Collect in suitable and properly labeled containers. Wash the spill site with water. See Section 13, Disposal Considerations, for additional information.

SECTION 7. Handling and Storage

7.1 Handling

Precautions for safe handling: Avoid contact with eyes. Wash thoroughly after handling. Keep container closed. Product shipped/ handled hot can cause thermal burns. Spills of these organic materials on hot fibrous insulations may lead to lowering of the autoignition temperatures possibly resulting in spontaneous combustion

7.2 Storage

Conditions for safe storage: Protect from atmospheric moisture. Store in a dry place. Avoid prolonged exposure to heat and air

SECTION 8. Exposure controls / Personal protection

Control parameters
Exposure limits are listed below, if they exist. Exposure limits have not been established for those substances listed in the composition, if any have been disclosed. Exposure controls: Use local exhaust ventilation, or other engineering controls to maintain airborne levels below exposure limit requirements or guidelines. If there are no applicable exposure limit requirements or guidelines, general ventilation should be sufficient for most operations. Local exhaust ventilation may be necessary for some operations.

I**ndividual protection measures:**
Eye/face protection: Use safety glasses (with side shields). When handling hot material: Use chemical goggles. Wear a face-shield which allows use of chemical goggles, or wear a full-face respirator, to protect face and eyes when there is any likelihood of splashes.
Skin/hand protection: Use gloves chemically resistant to this material when prolonged or frequently repeated contact could occur. If hands are cut or scratched, use gloves chemically resistant to this material even for brief exposures. Use gloves with insulation for thermal protection, when needed.
Other protection: Wear clean, body-covering clothing. When handling hot material, protect skin from thermal burns. Selection of specific items will depend on the operation.
Respiratory protection: Respiratory protection should be worn when there is a potential to exceed the exposure limit requirements or guidelines. If there are no applicable exposure limit requirements or guidelines, wear respiratory protection when adverse effects, such as respiratory irritation or discomfort have been experienced, or where indicated by your risk assessment process.

SECTION 9. Physical and Chemical Properties

PARAMETER	SPECIFICATION	ANALYSIS METHOD
Appearance	Powder	Visual
Color	Violet	Visual
Odour	Characteristic	Olfactive
pH (1% Sol.)	9,50 - 10,50	Potentiometric
Solubility	Partially soluble	---
Active oxygen content	2,65 - 3,15	IO-15

The product does not undergo microbiological contamination

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T: 1300 724 635

SECTION 10. Stability and Reactivity

Stability:	Stable under recommended storage conditions Temperatures above 50 ° C
Conditions to avoid:	Product can oxidize at elevated temperatures (50°C)
Incompatibilities (materials to avoid):	Avoid contact with oxidizing materials, strong acids and nickel-containing materials
Hazardous decomposition products:	Decomposition products depend upon temperature, air supply and the presence of other materials. Decomposition products can include hazardous substances

SECTION 11. Toxicological Information

The evaluation of the available data suggests that this product is not toxic and repeated exposures do not cause significant negative effects

SECTION 12. Ecological Information

Use the preparation according to good working standards, avoiding to disperse it in the environment

SECTION 13. Disposal Considerations

The preparation can be classified as hazardous waste

13.1 Disposal of the preparation

Incineration or landfill: Observe the national and regional laws on waste

13.2 Contaminated packaging

Dispose of as above

Section 14. Transport Information

14.1 ONU Number

ADR / RID, IMDG, IATA: 1479
ADR / RID: OXIDIZING SOLID, N.A.S. (Potassium persulfate) MIXTURE
IMDG: OXIDIZING SOLID, N.O.S. (Potassium persulfate) MIXTURE
IATA: OXIDIZING SOLID, N.O.S. (Potassium persulfate) MIXTURE

14.2 Hazard Class

ADR / RID:	Class: 5.1	Label: 5.1		Limited Quantities: 5 kg
IMDG:	Class: 5.1	Label: 5.1		Limited Quantities: 5 kg
IATA:	Class: 5.1	Label: 5.1		

14.3 Packing Group

ADR/ RID, IMDG, IATA: III

14.4 Environmental Hazard

ADR / RID : NO
MDG: NO
IATA: NO

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T: 1300 724 635

SECTION 15. Regulatory Information

The preparation complies with the provisions of Law 11/10/1986 n. 713 and subsequent modifications and additions. All components of this product comply with the requirements of the inventory of chemicals allowed in America (TSCA) and those of the European inventory (EINECS)

SECTION 16. Other Infromation

The information contained therein refers to the knowledge of the product as of the date of this sheet. The product falls into the category of "cosmetics" and the safety assessment is filed at the Corporate Headquarters available to the Competent Authorities, in accordance with Legislative Decree 126/97.
The information contained in this safety data sheet is based on current knowledge and EU laws. The product must not be used for purposes other than those specified. It is the responsibility of the user to comply with the hygiene, safety and environmental protection standards provided for by current laws.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T: 1300 724 635

Safety Data Sheet

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Regulation (EU) No. 2015/830

SECTION 1. Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name **O&M SUPER BLONDE 9 HIGH LEVEL LIFT**

1.2. Relevant identified uses of the substance or mixture and uses advised against

Intended use **Hair bleaching products**

1.3. Details of the supplier of the safety data sheet

Name
Full address
District and Country

SASI GROUP PTY LTD.
Level 2, Eveleigh St
Redfern, NSW 2016 AUSTRALIA
Tel.: 1300 724 635

e-mail address of the competent person responsible for the Safety Data Sheet **info@originalmineral.com**

1.4. Emergency telephone number

For urgent inquiries refer to **000**

SECTION 2. Hazards identification

2.1. Classification of the substance or mixture according to (EC) 1272/2008

Hazard classification and indications:

Oxidizing solid, category 3 Acute toxicity,	H272	It can aggravate a fire; combustion.
category 4,	H302	Harmful if swallowed
Acute toxicity, category 4,	H332	Harmful if inhaled.
Skin corrosion, category 1B Serious eye damage,	H314	It causes serious skin burns and serious eye
category 1 Specific target organ toxicity - single exposure,	H318	injuries. Causes serious eye damage
category 3	H335	It can irritate the respiratory tract.
Respiratory sensitization, category 1,	H334	May cause allergy or asthma symptoms or breathing difficulties if inhaled.
Skin sensitization, category 1	H317	May cause an allergic skin reaction.

2.2. Label elements

Hazard labeling pursuant to Regulation (EC) 1272/2008 (CLP) and subsequent amendments and adjustments

Hazard pictograms:



ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T: 1300 724 635

Warnings: Hazard Statements:	Hazard
H272	It can aggravate a fire; combustion
H302	Harmful if swallowed
H332	Harmful if inhaled
H314	It causes serious skin burns and serious eye injuries
H335	It can irritate the respiratory tract
H334	May cause allergy or asthma symptoms or breathing difficulties if inhaled
H317	May cause an allergic skin reaction.

Precautionary statements:

P210	Keep away from heat, hot surfaces, sparks, open flames or other sources of ignition. Not smoking
P260	Do not breathe dust / fumes / gases / mist / vapors / aerosols
P220	Keep away from clothing and other combustible materials
P305+P351+P338	IN CASE OF CONTACT WITH EYES: rinse thoroughly for several minutes. Remove any contact lenses if it is easy to do so. Continue to rinse
P303+P361+P353	IN CASE OF CONTACT WITH SKIN (or with hair): take off immediately all contaminated clothing. Rinse the skin [or take a shower]
P280	Wear protective gloves / clothing and protect eyes / face
P310	Immediately call a POISON CENTER / doctor / ...
Contains:	Sodium metasilicate, Sodium disilicate, Diammonium peroxodisulphate, Dipotassium peroxodisulphate

2.3. Other hazards

Based on the available data, the product does not contain PBT or vPvB substances in a percentage higher than 0.1%
The product does not contain substances having properties of interference with the endocrine system in a concentration> = 0.1%.
The product mixed with water or damp materials can cause an exothermic reaction, with consequent spontaneous combustion

SECTION 3. Composition, Information on Ingredients

SODIUM SILICATE , AMMONIUM PERSULFATE , POTASSIUM PERSULFATE , SODIUM METASILICATE , CALCIUM CARBONATE , SODIUM STEARATE , CYAMOPSIS TETRAGONOLOBA (GUAR) GUM , TETRASODIUM EDTA , SODIUM LAURYL SULFATE , PARAFFINUM LIQUIDUM (MINERAL OIL) , HYDROLYZED OAT PROTEIN , CI 77499 (IRON OXIDE BLACK) , ARGININE , HELIANTHUS ANNUUS (SUNFLOWER) SEED OIL , CALENDULA OFFICINALIS FLOWER EXTRACT

SECTION 4. First Aid Measures

Emergency and first aid procedures:

4.1 Eye Contact

Check for and remove contact lenses. Immediately flush eyes with running water for at least 15 minutes; if irritation persists, seek medical attention

4.2 Skin Contact

Rinse off with water for at least 15 minutes; if irritation persists, seek medical advice

4.3 Ingestion

In case of ingestion of significant quantities of product, consult the nearest Poison Control Center. Do not give anything if the subject is unconscious, unless under medical supervision

4.4 Inhalation

In case of massive inhalation it can be irritating to the upper respiratory tract; bring the subject to the open air in case of poorly ventilated and particularly saturated with water vapor environments. For persistent symptoms of irritation of the upper airways consult a doctor

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T: 1300 724 635

SECTION 5. Fire Fighting Measures

Flammability:

Inflammable Product

In case of fire, use jets of water to cool the containers to prevent product decomposition and the development of substances potentially hazardous for health. In the case of fire-fighting interventions, use respiratory protective masks and wear safety glasses and gloves to protect eyes and hands. of

Fire extinguishers: carbon dioxide fire extinguishers, dry chemical fire extinguishers or water

SECTION 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures: Isolate area. Refer to section 7, Handling, for additional precautionary measures. Keep unnecessary and unprotected personnel from entering the area. Spilled material may cause a slipping hazard. Use appropriate safety equipment. For additional information, refer to Section 8, Exposure Controls and Personal Protection. Environmental precautions: Prevent from entering into soil, ditches, sewers, waterways and/or groundwater. See Section 12, Ecological Information. Methods and materials for containment and cleaning up: Contain spilled material if possible. Absorb with materials such as: Dirt. Sand. Sawdust. Collect in suitable and properly labeled containers. Wash the spill site with water. See Section 13, Disposal Considerations, for additional information.

SECTION 7. Handling and Storage

7.1 Handling

Precautions for safe handling: Avoid contact with eyes. Wash thoroughly after handling. Keep container closed. Product shipped/ handled hot can cause thermal burns. Spills of these organic materials on hot fibrous insulations may lead to lowering of the autoignition temperatures possibly resulting in spontaneous combustion

7.2 Storage

Conditions for safe storage: Protect from atmospheric moisture. Store in a dry place. Avoid prolonged exposure to heat and air

SECTION 8. Exposure controls / Personal protection

Control parameters
Exposure limits are listed below, if they exist. Exposure limits have not been established for those substances listed in the composition, if any have been disclosed. Exposure controls: Use local exhaust ventilation, or other engineering controls to maintain airborne levels below exposure limit requirements or guidelines. If there are no applicable exposure limit requirements or guidelines, general ventilation should be sufficient for most operations. Local exhaust ventilation may be necessary for some operations.

I**ndividual protection measures:**
Eye/face protection: Use safety glasses (with side shields). When handling hot material: Use chemical goggles. Wear a face-shield which allows use of chemical goggles, or wear a full-face respirator, to protect face and eyes when there is any likelihood of splashes.
Skin/hand protection: Use gloves chemically resistant to this material when prolonged or frequently repeated contact could occur. If hands are cut or scratched, use gloves chemically resistant to this material even for brief exposures. Use gloves with insulation for thermal protection, when needed.
Other protection: Wear clean, body-covering clothing. When handling hot material, protect skin from thermal burns. Selection of specific items will depend on the operation.
Respiratory protection: Respiratory protection should be worn when there is a potential to exceed the exposure limit requirements or guidelines. If there are no applicable exposure limit requirements or guidelines, wear respiratory protection when adverse effects, such as respiratory irritation or discomfort have been experienced, or where indicated by your risk assessment process.

SECTION 9. Physical and Chemical Properties

PARAMETER	SPECIFICATION	ANALYSIS METHOD
Appearance	Powder	Visual
Color	Silver	Visual
Odour	Characteristic	Olfactive
pH (1% Sol.)	10,00 - 11,00	Potentiometric
Solubility	Partially soluble	---
Active oxygen content	2,80 - 3,50	IO-15

The product does not undergo microbiological contamination

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T: 1300 724 635

SECTION 10. Stability and Reactivity

Stability:	Stable under recommended storage conditions Temperatures above 50 ° C
Conditions to avoid:	Product can oxidize at elevated temperatures (50°C)
Incompatibilities (materials to avoid):	Avoid contact with oxidizing materials, strong acids and nickel-containing materials
Hazardous decomposition products:	Decomposition products depend upon temperature, air supply and the presence of other materials. Decomposition products can include hazardous substances

SECTION 11. Toxicological Information

The evaluation of the available data suggests that this product is not toxic and repeated exposures do not cause significant negative effects

SECTION 12. Ecological Information

Use the preparation according to good working standards, avoiding to disperse it in the environment

SECTION 13. Disposal Considerations

The preparation can be classified as hazardous waste

13.1 Disposal of the preparation

Incineration or landfill: Observe the national and regional laws on waste

13.2 Contaminated packaging

Dispose of as above

Section 14. Transport Information

14.1 ONU Number

ADR / RID, IMDG, IATA: 1479
ADR / RID: OXIDIZING SOLID, N.A.S. (Potassium persulfate) MIXTURE
IMDG: OXIDIZING SOLID, N.O.S. (Potassium persulfate) MIXTURE
IATA: OXIDIZING SOLID, N.O.S. (Potassium persulfate) MIXTURE

14.2 Hazard Class

ADR / RID:	Class: 5.1	Label: 5.1		Limited Quantities: 5 kg
IMDG:	Class: 5.1	Label: 5.1		Limited Quantities: 5 kg
IATA:	Class: 5.1	Label: 5.1		

14.3 Packing Group

ADR/ RID, IMDG, IATA: III

14.4 Environmental Hazard

ADR / RID : NO
MDG: NO
IATA: NO

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T: 1300 724 635

SECTION 15. Regulatory Information

The preparation complies with the provisions of Law 11/10/1986 n. 713 and subsequent modifications and additions. All components of this product comply with the requirements of the inventory of chemicals allowed in America (TSCA) and those of the European inventory (EINECS)

SECTION 16. Other Infromation

The information contained therein refers to the knowledge of the product as of the date of this sheet. The product falls into the category of "cosmetics" and the safety assessment is filed at the Corporate Headquarters available to the Competent Authorities, in accordance with Legislative Decree 126/97.
The information contained in this safety data sheet is based on current knowledge and EU laws. The product must not be used for purposes other than those specified. It is the responsibility of the user to comply with the hygiene, safety and environmental protection standards provided for by current laws.

Creators of O&M
SASI Group Pty Ltd
ABN 45 125 823 305
14 McPherson Smeaton Grange (PO Box 7184 Mount Annan) NSW 2567
T: +61 2 4647 9500, E: info@sasigroup.com.au
originalmineral.com

SAFETY INFORMATION

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

PF019860 CI018025 O&M ESSENTIAL OIL

1.2. Relevant identified uses of the substance or mixture and uses advised against

Identified uses	Cosmetic product
1.3. Details of the supplier	**Sasi Group Pty Ltd** **14 McPherson Road** **Smeaton Grange** **New South Wales 2567** **Australia** **www.originalmineral.com**

1.4. Emergency telephone number

For urgent inquiries refer to:

USA Contact: CHEMTREC 800 424 9300

AUS Contact: Poisons Information Centre 13 11 26

NZ Contact: Poisons Information Centre 0800 764 766

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture Classification

Skin irritation Cat. 2
Eye irritation Cat. 2
Flammable liquid Cat. 3
Hazardous to the aquatic environment - chronic toxicity Cat. 22.2.

Label elements

Pictogram







Signal word Warning

Hazard statements

EUH208 Contains ALPHA-ISOMETHYL IONONE, HEXYL CINNAMAL, may produce an allergic reaction
H226 Flammable liquid and vapour
H315 Causes skin irritation
H319 Causes serious eye irritation
H411 Toxic to aquatic life with long-lasting effects

Precautionary statements (Disposal)

P501 Dispose of contents/container in accordance with local/ regional/national/international regulation

Precautionary statements (Prevention)

P210 Keep away from heat/sparks/open flames/hot surfaces. — No smoking.
P233 Keep container tightly closed.
P240 Ground/bond container and receiving equipment.
P241 Use explosion-proof electrical/ventilating/lighting/ equipment.
P242 Use only non-sparking tools.
P243 Take precautionary measures against static discharge.
P264 Wash hands and other skin areas exposed to material thoroughly after handling.
P273 Avoid release to the environment.
P280 Wear protective gloves/protective clothing/eye protection/face protection

Precautionary statement (Response)

P302 + P352 IF ON SKIN: Wash with plenty of soap and water.
P303 + P361 + P353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/ shower
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P321 Specific treatment (see Section 4 on this label).
P332 + P313 If skin irritation occurs: Get medical advice/attention.
P337 + P313 If eye irritation persists: Get medical advice/attention.
P362 Take off contaminated clothing and wash before reuse.
P370 + P378 In case of fire: Use appropriate media for extinction (see Section 5 on this label)
P391 Collect spillage.

2.3. Other hazards

None.

SECTION 3: Composition/information on ingredients

3.1. Substance

Not applicable

3.1. Substance

< 1 % HEXYL CINNAMAL
CAS#: 101-86-0 EINECS#:
Skin Sens. 1 H317 – Aquatic Acute 1 H400 – Aquatic Chronic 1 H411

< 1 % MYRISTYL ALCOHOL
CAS#: 112-72-1 EINECS#: 204-000-3
Eye Irrit. 2 H319 – Aquatic Chronic 1 H410 – Fattore M: 1
1-3 % CETRIMONIUM CHLORIDE
CAS#: 112-02-7 EINECS#: 203-928-6
Acute Tox. 3 H311 – Acute Tox. 3 H302 – Skin Corr. 1A H314 – Aquatic Tox. 1 H400 – Aquatic Chronic 1 H410 – Fattore M: 1
1-3 % LAURYL ALCOHOL
CAS#: 112-53-8 EINECS#: 203-982-0
Eye Irrit. 2 H319 – Aquatic Chronic 2 H411 – Aquatic Acute 1 H400 – Fattore M: 1
30-50 % ALCOHOL DENAT.
CAS#: 64-17-5 EINECS#: 200-578-6
Flam. Liq. 2 H225 – Eye Irrit. 2 H319

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation

Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing; in case of malaise get medical advice.

Ingestion

Do not induce vomiting, unless after obtaining medical authorization to do so. Never give anything by mouth to an unconscious person. Consult a physician, showing the safety data sheet.

Skin contact

Wash skin thoroughly with soap and water. Change clothing if necessary. If irritation persists, or tissue damage shows, seek for medical advice.

Eye contact

Flush eyes under running water for a few minutes, keeping eyelids well opened. If pain persists, seek for medical advice.

4.2. Most important symptoms and effects, both acute and delayed

General information

Symptoms and effects known are reported in Section 2 and/or Section 11. Other effects are possible.

4.3. Indication of any immediate medical attention and special treatment needed

Treatments: symptomatic treatment.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Water, CO2, foam, dry powder, depending on the materials affected by the fire.

5.2. Special hazards arising from the substance or mixture

In case of fire, carbon oxides can be released. In some case, if fire occurs, some dangerous combustion products can be

released.

5.3. Advice for firefighters

Avoid breathing fumes.
Wear self-contained breathing apparatus if necessary.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Wear self-contained breathing apparatus, gloves and protective clothes.

6.2. Environmental precautions

Limit leakages and spillage with sand or soil.
If product has drained into streams or drainage system, or has contaminated soil or plants, warn authorities.

6.3. Methods and material for containment and cleaning up

Quickly collect the product wearing protective mask and clothing.
If the product is in a liquid form, prevent it goes into the sewer system. Collect the product for re-use if possible, or for the disposal. Eventually absorb with inert material. After collecting residues, wash interested zone and materials with water.

6.4. Reference to other sections

Where appropriate, reference is made to sections 8 and 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Handle in accordance with good industrial hygiene and safety practice.
Avoid contact and inhalation of vapours. See also paragraph 8.
When using do not eat or drink.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions
Store in a cool and dry place. Avoid direct exposure to the sun. Keep away from open flames, sparks and other sources of ignition. No smoking. Make sure there is adequate ventilation.

7.3. Specific end use(s)

No data available.

SECTION 8: Exposure Controls/personal protection

8.1. Control parameters Occupational exposure limits

No data available

8.2 . Exposure controls

Personal protective equipment
General protective and hygienic measures.
At work do not eat, drink or smoke. Use of appropriate protection measures for hands, eyes, skin and respiratory system. The manufacturer of the protective equipment should ensure that the means are appropriate to the concerned product.

Respiratory protection
If threshold value for daily exposure in the workplace is exceeded, wear a half-mask type FFP3 (ref. STANDARD EN 141). In the case the substance is odorless or its olfactory threshold is higher than the relative exposure limit, or in case of emergency, i.e. when exposure levels are unknown or the concentration of oxygen in the workplace is less than 17% volume, wear a compressed air breathing apparatus (EN 137) or fresh air hose breathing apparatus for use with full face mask, half mask or mouthpiece (EN 138).

Hand protection
Protect your hands with gloves category II (ref. Dir. 89/686 / EEC and standard EN 374) such as PVC, nitrile, neoprene or equivalent.

Eye protection
Safety glasses with side shields (EN 166).

Additional information about design of technical facilities
Workplace must be adequately ventilated. Where possible, install localized air intake system and effective system for general air exchange. If these measures are not sufficient to maintain concentrations of particulates and solvent vapors below the exposure limit, you will need to make use of appropriate respiratory protection.

SECTION 9: Physical and Chemical Properties

9.1. Information on basic physical and chemical properties

Colour and aspect: Orange clear liquid
Odour: Characteristic
Flash point: 23,5 °C
pH: 5,0 - 7,0
Density: 0,900 - 0,930 g/cm3

SECTION 10: Stability and reactivity

10.1. Reactivity

There are no known reactivity hazards associated with this product.

10.2. Chemical stability

The product is stable in normal conditions of use and storage (refer to paragraph 7).

10.3. Possibility of hazardous reactions

Not relevant.

10.4. Conditions to avoid

Avoid high temperatures. Keep the product away from open flames. Avoid to expose the container to the direct sunlight.

10.5. Incompatible materials

Strong acids, strong oxidants.

10.6. Hazardous decomposition products

The combustion can release carbon oxides.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

No toxicological data available on the product itself. Consider then, the concentration of each substance in assessing the toxicological effects deriving from the preparation.

Set out below is the toxicological information relating to the main substances in the preparation:
ALCOHOL DENAT.
LD 50 Oral rat: 50 mg/Kg
CETRIMONIUM CHLORIDE

LD 50 Oral rat: 2000 mg/Kg
LAURYL ALCOHOL
LD 50 Oral rat: 5000 mg/Kg
MYRISTYL ALCOHOL
LD 50 Oral rat: 2000 mg/Kg

SECTION 12: Ecological Information

12.1. Toxicity

ALCOHOL DENAT.
LC 50: 13000 mg/l/96h
CETRIMONIUM CHLORIDE
LC 50: 1 mg/l/96h
LAURYL ALCOHOL
LC 50: 100 mg/l/96h

12.2. Persistence and degradability

No data available.

12.3. Bioaccumulative potential

No data available.

12.4. Mobility in soil

No data available.

12.5. Results of PBT and vPvB assessment

No data available.

12.6. Other adverse effects

No data available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Operate in compliance with local and national regulations.

Contaminated packaging

Collect all residues and contaminated packaging. After an appropriate cleaning, packaging can be recycled. Uncleaned packaging must be disposed of under the same requirements of the product.

SECTION 14: Transport information

UN#: 1266
Proper shipping name: Perfumery product with flammable solvents
Class: 3
Packaging group: III

SECTION 15: Regulatory information

Regulations:
1907/2006/CE (Reach)
1272/2008/CE (CLP)
1223/2009 CD (EU Cosmetic Regulation)
In the EU, finished cosmetic products are exempted from any obligations of classification and hazard labeling, as well as from

provisions concerning safety data sheets [(Reg. (EC) 1907/2006, art. 2, comma 6, letter b) and Reg. (EC) 1272/2008 art. 1, comma 5, letter c)]

Evaluation of chemical security
No data available

SECTION 16: Other information

The data contained in this safety data sheet are based on our current knowledge and experience at the date indicated above. The user must verify the suitability and completeness of such information, in relation to the particular use intended. This safety data sheet cancels and replaces any previous releases of the same.

Disclaimer

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.

Creators of O&M
SASI Group Pty Ltd
ABN 45 125 823 305
14 McPherson Smeaton Grange (PO Box 7184 Mount Annan) NSW 2567
T: +61 2 4647 9500, E: info@sasigroup.com.au
originalmineral.com

SAFETY INFORMATION

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

PF019861 CI018024 O&M SHINE LOTION

1.2. Relevant identified uses of the substance or mixture and uses advised against

Identified uses Cosmetic product

1.3. Details of the supplier

Sasi Group Pty Ltd
14 McPherson Road
Smeaton Grange
New South Wales 2567
Australia
www.originalmineral.com

1.4. Emergency telephone number

For urgent inquiries refer to:

USA Contact: CHEMTREC 800 424 9300

AUS Contact: Poisons Information Centre 13 11 26

NZ Contact: Poisons Information Centre 0800 764 766

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture Classification

Eye irritation Cat. 2
Flammable liquid Cat. 3
Hazardous to the aquatic environment - chronic toxicity Cat. 3

Label elements

Pictogram



Signal word Warning

Hazard statements

H226 Flammable liquid and vapour
H319 Causes serious eye irritation
H412 Harmful to aquatic life with long-lasting effects.

Precautionary statements (Disposal)

P501 Dispose of contents/container in accordance with local/ regional/national/international regulation

Precautionary statements (Prevention)

P210 Keep away from heat/sparks/open flames/hot surfaces. — No smoking.
P233 Keep container tightly closed.
P240 Ground/bond container and receiving equipment.
P241 Use explosion-proof electrical/ventilating/lighting/ equipment.
P242 Use only non-sparking tools.
P243 Take precautionary measures against static discharge.
P264 Wash hands and other skin areas exposed to material thoroughly after handling.
P273 Avoid release to the environment.
P280 Wear protective gloves/protective clothing/eye protection/face protection

Precautionary statement (Response)

P303 + P361 + P353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/ shower
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337 + P313 If eye irritation persists: Get medical advice/attention.
P370 + P378 In case of fire: Use appropriate media for extinction (see Section 5 on this label)

2.3. Other hazards

None.

SECTION 3: Composition/information on ingredients

3.1. Substance

Not applicable

3.1. Substance

< 1 % CETRIMONIUM CHLORIDE
CAS#: 112-02-7 EINECS#: 203-928-6
Acute Tox. 3 H311 – Acute Tox. 3 H302 – Skin Corr. 1A H314 – Aquatic Tox. 1 H400 – Aquatic Chronic 1 H410 – Fattore M: 1
< 1 % LAURYL ALCOHOL
CAS#: 112-53-8 EINECS#: 203-982-0
Eye Irrit. 2 H319 – Aquatic Chronic 2 H411 – Aquatic Acute 1 H400 – Fattore M: 1
< 1 % MYRISTYL ALCOHOL
CAS#: 112-72-1 EINECS#: 204-000-3
Eye Irrit. 2 H319 – Aquatic Chronic 1 H410 – Fattore M: 1
30-50 % ALCOHOL DENAT.
CAS#: 64-17-5 EINECS#: 200-578-6
Flam. Liq. 2 H225 – Eye Irrit. 2 H319

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation

Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing; in case of malaise get medical advice.

Ingestion

Do not induce vomiting, unless after obtaining medical authorization to do so. Never give anything by mouth to an unconscious person. Consult a physician, showing the safety data sheet.

Skin contact

Wash skin thoroughly with soap and water. Change clothing if necessary. If irritation persists, or tissue damage shows, seek for medical advice.

Eye contact

Flush eyes under running water for a few minutes, keeping eyelids well opened. If pain persists, seek for medical advice.

4.2. Most important symptoms and effects, both acute and delayed

General information

Symptoms and effects known are reported in Section 2 and/or Section 11. Other effects are possible.

4.3. Indication of any immediate medical attention and special treatment needed

Treatments: symptomatic treatment.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Water, CO2, foam, dry powder, depending on the materials affected by the fire.

5.2. Special hazards arising from the substance or mixture

In case of fire, carbon oxides can be released. In some case, if fire occurs, some dangerous combustion products can be released.

5.3. Advice for firefighters

Avoid breathing fumes.
Wear self-contained breathing apparatus if necessary.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Wear self-contained breathing apparatus, gloves and protective clothes.

6.2. Environmental precautions

Limit leakages and spillage with sand or soil.
If product has drained into streams or drainage system, or has contaminated soil or plants, warn authorities.

6.3. Methods and material for containment and cleaning up

Quickly collect the product wearing protective mask and clothing.
If the product is in a liquid form, prevent it goes into the sewer system. Collect the product for re-use if possible, or for the

disposal. Eventually absorb with inert material. After collecting residues, wash interested zone and materials with water.

6.4. Reference to other sections

Where appropriate, reference is made to sections 8 and 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Handle in accordance with good industrial hygiene and safety practice.
Avoid contact and inhalation of vapours. See also paragraph 8.
When using do not eat or drink.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions
Store in a cool and dry place. Avoid direct exposure to the sun. Keep away from open flames, sparks and other sources of ignition. No smoking. Make sure there is adequate ventilation.

7.3. Specific end use(s)

No data available.

SECTION 8: Exposure Controls/personal protection

8.1. Control parameters Occupational exposure limits

No data available

8.2 . Exposure controls

Personal protective equipment
General protective and hygienic measures.
At work do not eat, drink or smoke. Use of appropriate protection measures for hands, eyes, skin and respiratory system. The manufacturer of the protective equipment should ensure that the means are appropriate to the concerned product.

Respiratory protection
If threshold value for daily exposure in the workplace is exceeded, wear a half-mask type FFP3 (ref. STANDARD EN 141). In the case the substance is odorless or its olfactory threshold is higher than the relative exposure limit, or in case of emergency, i.e. when exposure levels are unknown or the concentration of oxygen in the workplace is less than 17% volume, wear a compressed air breathing apparatus (EN 137) or fresh air hose breathing apparatus for use with full face mask, half mask or mouthpiece (EN 138).

Hand protection
Protect your hands with gloves category II (ref. Dir. 89/686 / EEC and standard EN 374) such as PVC, nitrile, neoprene or equivalent.

Eye protection
Safety glasses with side shields (EN 166).
Additional information about design of technical facilities
Workplace must be adequately ventilated. Where possible, install localized air intake system and effective system for general air exchange. If these measures are not sufficient to maintain concentrations of particulates and solvent vapors below the exposure limit, you will need to make use of appropriate respiratory protection.

SECTION 9: Physical and Chemical Properties

9.1. Information on basic physical and chemical properties

Colour and aspect: Pink to purple clear liquid
Odour: Characteristic
Flash point: 24,5 °C
pH: 5,5 - 7,0

Density: 0,880 - 0,920 g/cm3
Dry 110°: 1,0 - 3,0 %

SECTION 10: Stability and reactivity

10.1. Reactivity

There are no known reactivity hazards associated with this product.

10.2. Chemical stability

The product is stable in normal conditions of use and storage (refer to paragraph 7).

10.3. Possibility of hazardous reactions

Not relevant.

10.4. Conditions to avoid

Avoid high temperatures. Keep the product away from open flames. Avoid to expose the container to the direct sunlight.

10.5. Incompatible materials

Strong acids, strong oxidants.

10.6. Hazardous decomposition products

The combustion can release carbon oxides.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

No toxicological data available on the product itself. Consider then, the concentration of each substance in assessing the toxicological effects deriving from the preparation.

Set out below is the toxicological information relating to the main substances in the preparation:
ALCOHOL DENAT.
LD 50 Oral rat: 50 mg/Kg
CETRIMONIUM CHLORIDE
LD 50 Oral rat: 2000 mg/Kg
LAURYL ALCOHOL
LD 50 Oral rat: 5000 mg/Kg
MYRISTYL ALCOHOL
LD 50 Oral rat: 2000 mg/Kg

SECTION 12: Ecological Information

12.1. Toxicity

ALCOHOL DENAT.
LC 50: 13000 mg/l/96h
CETRIMONIUM CHLORIDE
LC 50: 1 mg/l/96h
LAURYL ALCOHOL
LC 50: 100 mg/l/96h

12.2. Persistence and degradability

No data available.

12.3. Bioaccumulative potential

No data available.

12.4. Mobility in soil

No data available.

12.5. Results of PBT and vPvB assessment

No data available.

12.6. Other adverse effects

No data available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Operate in compliance with local and national regulations.

Contaminated packaging

Collect all residues and contaminated packaging. After an appropriate cleaning, packaging can be recycled. Uncleaned packaging must be disposed of under the same requirements of the product.

SECTION 14: Transport information

UN#: 1266
Proper shipping name: Perfumery product with flammable solvents
Class: 3
Packaging group: III

SECTION 15: Regulatory information

Regulations:
1907/2006/CE (Reach)
1272/2008/CE (CLP)
1223/2009 CD (EU Cosmetic Regulation)
In the EU, finished cosmetic products are exempted from any obligations of classification and hazard labeling, as well as from provisions concerning safety data sheets [(Reg. (EC) 1907/2006, art. 2, comma 6, letter b) and Reg. (EC) 1272/2008 art. 1, comma 5, letter c)]

Evaluation of chemical security
No data available

SECTION 16: Other information

The data contained in this safety data sheet are based on our current knowledge and experience at the date indicated above.
The user must verify the suitability and completeness of such information, in relation to the particular use intended.
This safety data sheet cancels and replaces any previous releases of the same.

Disclaimer

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SAFETY INFORMATION

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

- Product Code OPATORANGE
- Product Name ORIGINAL.Pigment Atonic Orange 200ml

1.2 Relevant identified uses of the substance or mixture and uses advised against

- Identified uses HAIR COLOR TINT

1.3 Details of the supplier

SASI GROUP PTY LTD
Level 2,17 Eveleigh Street, Redfern NSW 2016 Australia

Tel: 1300 724 635
Tel: +61 2 9695 5000 (from overseas)
E: info@originalmineral.com
https://originalmineral.com.au

1.4 Emergency telephone number

AUS Contact : Poisons Information Centre 13 11 26
NZ Contact : Poisons Information Centre 0800 764 766
USA Contact : CHEMTREC 800 424 9300
Canada Contact: Poisons Information Centre Quebec 1800 463 5060
UK Contact: National Poisons Information Centre +44 121 507 4123
Germany Contact: Poison Control Centre +49 30 19240
Sweden Contact: Poisons Information Centre 010 456 6700
Switzerland Contact: Poisons Information Centre +41 145
Spain Contact: Poisons Information Centre +34 91 562 04 20
Denmark Contact: Poisons Control Centre +45 82 12 12 12

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture:

This Regulation shall not apply to substances and mixtures in the following forms, which are in the finished state, intended for the final user: cosmetic products as defined in REGULATION (EC) No 1223/2009

CLP Regulation (EC) No 1272/2008:

Classification of this product has been carried out in accordance with CLP Regulation (EC) No 1272/2008.

Eye Irrit. 2: Eye irritation, Category 2, H319

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

2.2 Label elements:

CLP Regulation (EC) No 1272/2008:

Warning



Hazard statements:
Eye Irrit. 2: H319 - Causes serious eye irritation.

Precautionary statements:
P101: If medical advice is needed, have product container or label at hand.
P102: Keep out of reach of children.

P264: Wash thoroughly after handling.
P280: Wear protective gloves/protective clothing/eye protection/protective footwear.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337+P313: If eye irritation persists: Get medical advice/attention.

P501: Dispose of contents/container according to the separated collection system used in your municipality.

Supplementary information:

EUH208: Contains Geraniol. May produce an allergic reaction.

2.3 Other hazards:
Product does not meet PBT/vPvB criteria
Endocrine-disrupting properties: The product does not meet the criteria.

SECTION 3: Composition/information on ingredients

3.1 Substance

Not applicable.

3.2 Mixtures

Chemical description: Mixture composed of Alcohols

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 3: Composition/information on ingredients

Components:

In accordance with Annex II of Regulation (EC) No 1907/2006 (point 3), the product contains:

Identification	Chemical name/Classification		Concentration
CAS: 7651-02-7 EC: 231-609-1 Index: Non-applicable REACH: 01-2119979089-19-XXXX	**N-[3-(dimethylamino)propyl]stearamide**(1)	Self-classified	1 - <2,5 %
	Regulation 1272/2008	Aquatic Acute 1: H400; Aquatic Chronic 2: H411; Eye Dam. 1: H318 - Danger	
CAS: 106-24-1 EC: 203-377-1 Index: 603-241-00-5 REACH: 01-2119552430-49-XXXX	**Geraniol**(1)	Self-classified	<1 %
	Regulation 1272/2008	Eye Dam. 1: H318; Skin Irrit. 2: H315; Skin Sens. 1: H317 - Danger	

(1) Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2020/878

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

By inhalation:

This product does not contain substances classified as hazardous for inhalation, however, in case of symptoms of intoxication remove the person affected from the exposure area and provide with fresh air. Seek medical attention if the symptoms get worse or persist.

By skin contact:

In case the skin is affected (stinging, redness, rashes, blisters,...), seek medical help with this Safety Data Form.

By eye contact:

Rinse eyes thoroughly with water for at least 15 minutes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case removal could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS for the product.

By ingestion/aspiration:

Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. Keep the person affected at rest. Rinse out the mouth and throat, as they may have been affected during ingestion.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

4.2 Most important symptoms and effects, both acute and delayed:

Acute and delayed effects are indicated in sections 2 and 11.

4.3 Indication of any immediate medical attention and special treatment needed:

Not relevant

SECTION 5: Firefighting measures

5.1 Extinguishing media:

Suitable extinguishing media:

Product is non-flammable under normal conditions of storage, handling and use. In the case of combustion as a result of improper handling, storage or use preferably use polyvalent powder extinguishers (ABC powder), in accordance with the Regulation on fire protection systems.

Unsuitable extinguishing media:

Non-applicable

5.2 Special hazards arising from the substance or mixture:

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and,consequently, can present a serious health risk.

5.3 Advice for firefighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and self-contained breathing apparatus(SCBA). Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...) in accordance with Directive 89/654/EC.

Additional provisions:

Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Eliminate all sources of ignition. In case of fire, cool the storage containers and tanks for products susceptible to combustion, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:

For non-emergency personnel:
Ilsolate leaks provided that there is no additional risk for the people performing this task. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Evacuate the area and keep out those who do not have protection.

For emergency responders:
Wear protective equipment. Keep unprotected persons away. See section 8.

6.2 Environmental precautions:

It is recommended to avoid environmental spillage of both the product and its container.

6.3 Methods and material for containment and cleaning up:
It is recommended:
Absorb the spillage using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. For any concern related to disposal consult section 13.

6.4 Reference to other sections:
See sections 8 and 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling:

A.- General precautions for safe use

Comply with the current legislation concerning the prevention of industrial risks with regards manually handling weights. Maintain order, cleanliness and dispose of using safe methods (section 6).

B.- Technical recommendations for the prevention of fires and explosions

Product is non-flammable under normal conditions of storage, handling and use. It is recommended to transfer at slow speeds to avoid the generation of electrostatic charges that can affect flammable products. Consult section 10 for information on conditions and materials that should be avoided.

7.2 Conditions for safe storage, including any incompatibilities:

A.- Technical measures for storage

Minimum Temp.: 5 ºC

B.- General conditions for storage

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

7.3 Specific end use(s):

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters:

Substances whose occupational exposure limits have to be monitored in the workplace (European OEL, not country-specific legislation):

There are no applicable occupational exposure limits for the substances contained in the product

DNEL (Workers):

		Short exposure		Long exposure	
Identification		Systemic	Local	Systemic	Local
N-[3-(dimethylamino)propyl]stearamide	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 7651-02-7	Dermal	Non-applicable	Non-applicable	2,77 mg/kg	Non-applicable
EC: 231-609-1	Inhalation	Non-applicable	Non-applicable	1,7 mg/m³	Non-applicable
Geraniol	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 106-24-1	Dermal	Non-applicable	Non-applicable	12,5 mg/kg	Non-applicable
EC: 203-377-1	Inhalation	Non-applicable	Non-applicable	161,6 mg/m³	Non-applicable

DNEL (General population):

		Short exposure		Long exposure	
Identification		Systemic	Local	Systemic	Local
Geraniol	Oral	Non-applicable	Non-applicable	13,75 mg/kg	Non-applicable
CAS: 106-24-1	Dermal	Non-applicable	Non-applicable	7,5 mg/kg	Non-applicable
EC: 203-377-1	Inhalation	Non-applicable	Non-applicable	47,8 mg/m³	Non-applicable

PNEC:

Identification				
N-[3-(dimethylamino)propyl]stearamide	STP	10 mg/L	Fresh water	0,0071 mg/L
CAS: 7651-02-7	Soil	1 mg/kg	Marine water	0,0007 mg/L
EC: 231-609-1	Intermittent	0,0014 mg/L	Sediment (Fresh water)	1,25 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,13 mg/kg
Geraniol	STP	0,7 mg/L	Fresh water	0,011 mg/L
CAS: 106-24-1	Soil	0,017 mg/kg	Marine water	0,001 mg/L
EC: 203-377-1	Intermittent	0,108 mg/L	Sediment (Fresh water)	0,115 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,011 mg/kg

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

8.2 Exposure controls:

A.- Individual protection measures, such as personal protective equipment

As a preventative measure it is recommended to use basic Personal Protective Equipment, with the corresponding <<CE marking>> in accordance with Regulation (EU) 2016/425. For more information on Personal Protective Equipment (storage, use, cleaning, maintenance, class of protection,…) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1. All information contained herein is a recommendation which needs some specification from the labour risk prevention services as it is not known whether the company has additional measures at its disposal.

B.- Respiratory protection

The use of protection equipment will be necessary if a mist forms or if the occupational exposure limits are exceeded.

C.- Specific protection for the hands

Non-applicable.

D.- Eye and face protection

Pictogram	PPE	Labelling	CEN Standard	Remarks
 Mandatory face protection	Panoramic glasses against splash/projections.	CE CAT II	EN 166:2002 EN ISO 4007:2018	Clean daily and disinfect periodically according to the manufacturer´s instructions. Use if there is a risk of splashing.

E.- Body protection

Pictogram	PPE	Labelling	CEN Standard	Remarks
	Work clothing	CE CAT I		Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is recommended, in accordance with the regulations in EN ISO 6529:2013, EN ISO 6530:2005, EN ISO 13688:2013, EN 464:1994.
	Anti-slip work shoes	CE CAT II	EN ISO 20347:2012	Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is recommended, in accordance with the regulations in EN ISO 20345:2012 y EN 13832-1:2007

F.- Additional emergency measures

Emergency measure	Standards	Emergency measure	Standards
 Emergency shower	ANSI Z358-1 ISO 3864-1:2011, ISO 3864-4:2011	 Eyewash stations	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Environmental exposure controls:

In accordance with the community legislation for the protection of the environment it is recommended to avoid environmental spillage of both the product and its container. For additional information see subsection 7.1.D

Volatile organic compounds:

With regard to Directive 2010/75/EU, this product has the following characteristics:

V.O.C. (Supply) 0 % weight

V.O.C. density at 20 ºC 0,03 kg/m³ (0,03 g/L)

Average carbon number: 10

Average molecular weight: 154,13 g/mol

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties:

For complete information see the product datasheet.

Appearance:

Physical state at 20 ºC: Liquid

Appearance: Cream

Colour: Not available

Odour threshold: Characteristic

Odour threshold: Non-applicable *

Volatility:

Boiling point at atmospheric pressure: 100 - 1390 ºC

pressure at 20 ºC: 2287 Pa

Vapour pressure at 50 ºC: 12047,5 Pa (12,05 kPa)

Evaporation rate at 20 ºC: Non-applicable *

Product description:

Density at 20 ºC: 1015,5 kg/m³

Relative density at 20 ºC: 1,015

Dynamic viscosity at 20 ºC: Not relevant *

Kinematic viscosity at 20 ºC: Not relevant *

Kinematic viscosity at 40 ºC: >20,5 mm²/s

Concentration: Non-applicable *

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

pH: Non-applicable *

Vapour density at 20 ºC: Non-applicable *

Partition coefficient n-octanol/water 20 ºC: Non-applicable *

Solubility in water at 20 ºC: Non-applicable *

Solubility properties: Non-applicable *

Decomposition temperature: Non-applicable *

Melting point/freezing point: Non-applicable *

Flammability:

Flash Point: Non Flammable (>60 ºC)

Flammability (solid, gas): Non-applicable *

Autoignition temperature: 225 ºC

Lower flammability limit: Non-applicable *

Upper flammability limit: Non-applicable *

Particle characteristics:

Median equivalent diameter: Non-applicable

9.2 Other information:

Information with regard to physical hazard classes:

Explosive properties: Non-applicable *

Oxidising properties: Non-applicable *

Corrosive to metals: Non-applicable *

Heat of combustion: Non-applicable *

Aerosols-total percentage (by mass) of flammable components:Non-applicable *

Other safety characteristics:

Surface tension at 20 ºC: Non-applicable *

Refraction index: Non-applicable *

* relevant due to the nature of the product, not providing information property of its hazards.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 10: Stability and Reactivity

10.1 Reactivity:

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7 from Safety Data Sheet.

10.2 Chemical stability:

Chemically stable under the indicated conditions of storage, handling and use.

10.3 Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

10.4 Conditions to avoid:

Applicable for handling and storage at room temperature:

Shock and friction	Contact with air	Increase in temperature	Sunlight	Humidity
Not applicable	Not applicable	Risk of combustion	Avoid direct impact	Not applicable

10.5 Incompatible materials:

Acids	Water	Oxidising materials	Combustible materials	Others
Avoid strong acids	Not applicable	Not applicable	Not applicable	Avoid alkalis or strong bases

10.6 Hazardous decomposition products:

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions,complex mixtures of chemical substances can be released: carbon dioxide (CO_2), carbon monoxide and other organic compounds.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008:

The experimental information related to the toxicological properties of the product itself is not available.

Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than the recommended occupational exposure limits, adverse effects on health may result, depending on the means of exposure:

A- Ingestion (acute effect):

- Acute toxicity: Based on available data, the classification criteria are not met, however, it contains substances classified as dangerous for consumption. For more information see section 3.
- Corrosivity/Irritability: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

B- Inhalation (acute effect):

- Acute toxicity : Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for inhalation. For more information see section 3.
- Corrosivity/Irritability: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

C- Contact with the skin and the eyes (acute effect):

- Contact with the skin: Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for skin contact. For more information see section 3.
- Contact with the eyes: Produces eye damage after contact.

D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):
- Carcinogenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for the effects mentioned. For more information see section 3.

IARC: d-limonene (3); Eugenol (3)

- Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- Reproductive toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

E- Sensitizing effects:

- Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous with sensitising effects. For more information see section 3.
- Skin: Based on available data, the classification criteria are not met. However, it contains substances classified as dangerous with sensitising effects. For more information see section 3.

F- Specific target organ toxicity (STOT) - single exposure:
Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

G- Specific target organ toxicity (STOT)-repeated exposure:

- Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

H- Aspiration hazard:
Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Other information:

Non-applicable

Specific toxicology information on the substances:

Identification	Acute toxicity		Genus
N-[3-(dimethylamino)propyl]stearamide	LD50 oral	3490 mg/kg	Rat
CAS: 7651-02-7	LD50 dermal	Non-applicable	
EC: 231-609-1	LC50 inhalation	Non-applicable	
Geraniol	LD50 oral	4200 mg/kg	Rat
CAS: 106-24-1	LD50 dermal	5100 mg/kg	Rabbit
EC: 203-377-1	LC50 inhalation	Non-applicable	

Acute Toxicity Estimate (ATE mix):

ATE mix		Ingredient(s) of unknown toxicity
Oral	>2000 mg/kg (Calculation method)	Non-applicable
Dermal	>2000 mg/kg (Calculation method)	Non-applicable
Inhalation	>20 mg/L (4 h) (Calculation method)	Non-applicable

11.2 Information on other hazards:

Endocrine disrupting properties
Endocrine-disrupting properties: The product does not meet the criteria.
Other information
Non-applicable

SECTION 12: Ecological information

The experimental information related to the eco-toxicological properties of the product itself is not available

Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

12.1 Toxicity:

Acute toxicity:

Identification	Concentration		Species	Genus
N-[3-(dimethylamino)propyl]stearamide	LC50	Non-applicable		
CAS: 7651-02-7	EC50	0,4 mg/L (48 h)	Daphnia magna	Crustacean
EC: 231-609-1	EC50	0,14 mg/L (72 h)	Desmodesmus subspicatus	Algae

Chronic toxicity:

Identification	Concentration		Species	Genus
N-[3-(dimethylamino)propyl]stearamide	NOEC	0,1 mg/L	Danio rerio	Fish
CAS: 7651-02-7 EC: 231-609-1	NOEC	0,2 mg/L	Daphnia magna	Crustacean

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

12.2 Persistence and degradability:
Substance-specific information:

Identification	Degradability		Biodegradability	
N-[3-(dimethylamino)propyl]stearamide	BOD5	Non-applicable	Concentration	20 mg/L
CAS: 7651-02-7	COD	Non-applicable	Period	28 days
EC: 231-609-1	BOD5/COD	Non-applicable	% Biodegradable	88 %
Geraniol	BOD5	Non-applicable	Concentration	100 mg/L
CAS: 106-24-1	COD	Non-applicable	Period	21 days
EC: 203-377-1	BOD5/COD	Non-applicable	% Biodegradable	70 %

12.3 Bioaccumulative potential:
Substance-specific information:

Identification	Bioaccumulation potential	
Geraniol	BCF	110
CAS: 106-24-1	Pow Log	3.56
EC: 203-377-1	Potential	High

12.4 Mobility in soil:

Not available

12.5 Results of PBT and vPvB assessment:

Product does not meet PBT/vPvB criteria

12.6 Endocrine disrupting properties:

Endocrine-disrupting properties: The product does not meet the criteria.

12.7 Other adverse effects:

Not described

SECTION 13: Disposal considerations

13.1 Waste treatment methods:

Code	Description	Waste class (Regulation (EU) No 1357/2014)
	It is not possible to assign a specific code, as it depends on the intended use by the user	Non-hazardous

Type of waste (Regulation (EU) No 1357/2014):

Non-applicable

Waste management (disposal and evaluation):

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Consult the authorized waste service manager on the assessment and disposal operations in accordance with Annex 1 and Annex 2 (Directive 2008/98/EC). As under 15 01 (2014/955/EC) of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-hazardous residue.Waste should not be disposed of to drains. See paragraph 6.2.

Regulations related to waste management:

In accordance with Annex II of Regulation (EC) No 1907/2006 (REACH) the community or state provisions related to waste management are stated

Community legislation: Directive 2008/98/EC, 2014/955/EU, Regulation (EU) No 1357/2014

SECTION 14: Transport information

This product is not regulated for transport (ADR/RID,IMDG,IATA)

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture:

- Regulation (EC) No 528/2012: contains a preservative to protect the initial properties of the treated article.

Contains 2-phenoxyethanol.

Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Non-applicable

Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Non-applicable

Regulation (EC) No 1005/2009, about substances that deplete the ozone layer: Non-applicable

Article 95, REGULATION (EU) No 528/2012: Geraniol (Product-type 18, 19)

REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Non-applicable

Seveso III:

Non-applicable

Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH, etc ….):

Shall not be used in:

—ornamental articles intended to produce light or colour effects by means of different phases, for example in ornamental lamps and ashtrays,

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

—tricks and jokes,

—games for one or more participants, or any article intended to be used as such, even with ornamental aspects.

Specific provisions in terms of protecting people or the environment:

It is recommended to use the information included in this safety data sheet as a basis for conducting workplace-specific risk assessments in order to establish the necessary risk prevention measures for the handling, use, storage and disposal of this product.

Other legislation:

The product could be affected by sectorial legislation

- Regulation (EC) No 1223/2009 of the European Parliament and of the Council of 30 November 2009 on cosmetic products

15.2 Chemical safety assessment:

The supplier has not carried out evaluation of chemical safety.

SECTION 16: Other information

Legislation related to safety data sheets:

The SDS shall be supplied in an official language of the country where the product is placed on the market.

This safety data sheet has been designed in accordance with ANNEX II-Guide to the compilation of safety data sheets of Regulation (EC) No 1907/2006 (COMMISSION REGULATION (EU) 2020/878).

Modifications related to the previous Safety Data Sheet which concerns the ways of managing risks.:

Non-applicable

Texts of the legislative phrases mentioned in section 2:

H319: Causes serious eye irritation.

Texts of the legislative phrases mentioned in section 3:

The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

CLP Regulation (EC) No 1272/2008:

Aquatic Acute 1: H400 - Very toxic to aquatic life.

Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects.

Eye Dam. 1: H318 - Causes serious eye damage.

Skin Irrit. 2: H315 - Causes skin irritation.

Skin Sens. 1: H317 - May cause an allergic skin reaction.

Classification procedure:

Eye Irrit. 2: Calculation method

Advice related to training:

Training is recommended in order to prevent industrial risks for staff using this product and to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product.

Principal bibliographical sources:

http://echa.europa.eu

http://eur-lex.europa.eu

Abbreviations and acronyms:

ADR: European agreement concerning the international carriage of dangerous goods by road

IMDG: International maritime dangerous goods code

IATA: International Air Transport Association

ICAO: International Civil Aviation Organisation

COD: Chemical Oxygen Demand

BOD5: 5day biochemical oxygen demand

BCF: Bioconcentration factor

LD50: Lethal Dose 50

LC50: Lethal Concentration 50

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

EC50: Effective concentration 50

LogPOW: Octanolwater partition coefficient

Koc: Partition coefficient of organic carbon

UFI: unique formula identifier

IARC: International Agency for Research on Cancer

The information contained in this safety data sheet is based on sources, technical knowledge and current legislation at European and state level, without being able to guarantee its accuracy. This information cannot be considered a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology and conditions for users of this product are not within our awareness or control, and it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and disposal of chemical products. The information on this safety data sheet only refers to this product, which should not be used for needs other than those specified.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SAFETY INFORMATION

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

- Product Code OPBROBLUE
- Product Name ORIGINAL.Pigment Bronte Blue 200ml

1.2 Relevant identified uses of the substance or mixture and uses advised against

- Identified uses HAIR COLOR TINT

1.3 Details of the supplier

SASI GROUP PTY LTD
Level 2,17 Eveleigh Street, Redfern NSW 2016 Australia

Tel: 1300 724 635
Tel: +61 2 9695 5000 (from overseas)
E: info@originalmineral.com
https://originalmineral.com.au

1.4 Emergency telephone number

AUS Contact : Poisons Information Centre 13 11 26
NZ Contact : Poisons Information Centre 0800 764 766
USA Contact : CHEMTREC 800 424 9300
Canada Contact: Poisons Information Centre Quebec 1800 463 5060
UK Contact: National Poisons Information Centre +44 121 507 4123
Germany Contact: Poison Control Centre +49 30 19240
Sweden Contact: Poisons Information Centre 010 456 6700
Switzerland Contact: Poisons Information Centre +41 145
Spain Contact: Poisons Information Centre +34 91 562 04 20
Denmark Contact: Poisons Control Centre +45 82 12 12 12

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture:

This Regulation shall not apply to substances and mixtures in the following forms, which are in the finished state, intended for the final user: cosmetic products as defined in REGULATION (EC) No 1223/2009

CLP Regulation (EC) No 1272/2008:

Classification of this product has been carried out in accordance with CLP Regulation (EC) No 1272/2008.

Eye Irrit. 2: Eye irritation, Category 2, H319

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

2.2 Label elements:

CLP Regulation (EC) No 1272/2008:

Warning



Hazard statements:
Eye Irrit. 2: H319 - Causes serious eye irritation.

Precautionary statements:
P101: If medical advice is needed, have product container or label at hand.
P102: Keep out of reach of children.

P264: Wash thoroughly after handling.
P280: Wear protective gloves/protective clothing/eye protection/protective footwear.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337+P313: If eye irritation persists: Get medical advice/attention.

P501: Dispose of contents/container according to the separated collection system used in your municipality.

Supplementary information:

EUH208: Contains Geraniol. May produce an allergic reaction.

2.3 Other hazards:
Product does not meet PBT/vPvB criteria
Endocrine-disrupting properties: The product does not meet the criteria.

SECTION 3: Composition/information on ingredients

3.1 Substance

Not applicable.

3.2 Mixtures

Chemical description: Mixture composed of Alcohols

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 3: Composition/information on ingredients

Components:

In accordance with Annex II of Regulation (EC) No 1907/2006 (point 3), the product contains:

Identification	Chemical name/Classification		Concentration
CAS: 7651-02-7 EC: 231-609-1 Index: Non-applicable REACH: 01-2119979089-19-XXXX	**N-[3-(dimethylamino)propyl]stearamide**(1)	Self-classified	1 - <2,5 %
	Regulation 1272/2008	Aquatic Acute 1: H400; Aquatic Chronic 2: H411; Eye Dam. 1: H318 - Danger	
CAS: 106-24-1 EC: 203-377-1 Index: 603-241-00-5 REACH: 01-2119552430-49-XXXX	**Geraniol**(1)	Self-classified	<1 %
	Regulation 1272/2008	Eye Dam. 1: H318; Skin Irrit. 2: H315; Skin Sens. 1: H317 - Danger	

(1) Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2020/878

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

By inhalation:

This product does not contain substances classified as hazardous for inhalation, however, in case of symptoms of intoxication remove the person affected from the exposure area and provide with fresh air. Seek medical attention if the symptoms get worse or persist.

By skin contact:

In case the skin is affected (stinging, redness, rashes, blisters,...), seek medical help with this Safety Data Form.

By eye contact:

Rinse eyes thoroughly with water for at least 15 minutes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case removal could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS for the product.

By ingestion/aspiration:

Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. Keep the person affected at rest. Rinse out the mouth and throat, as they may have been affected during ingestion.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

4.2 Most important symptoms and effects, both acute and delayed:

Acute and delayed effects are indicated in sections 2 and 11.

4.3 Indication of any immediate medical attention and special treatment needed:

Not relevant

SECTION 5: Firefighting measures

5.1 Extinguishing media:

Suitable extinguishing media:

Product is non-flammable under normal conditions of storage, handling and use. In the case of combustion as a result of improper handling, storage or use preferably use polyvalent powder extinguishers (ABC powder), in accordance with the Regulation on fire protection systems.

Unsuitable extinguishing media:

Non-applicable

5.2 Special hazards arising from the substance or mixture:

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and,consequently, can present a serious health risk.

5.3 Advice for firefighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and self-contained breathing apparatus(SCBA). Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...) in accordance with Directive 89/654/EC.

Additional provisions:

Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Eliminate all sources of ignition. In case of fire, cool the storage containers and tanks for products susceptible to combustion, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:

For non-emergency personnel:
Ilsolate leaks provided that there is no additional risk for the people performing this task. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Evacuate the area and keep out those who do not have protection.

For emergency responders:
Wear protective equipment. Keep unprotected persons away. See section 8.

6.2 Environmental precautions:

It is recommended to avoid environmental spillage of both the product and its container.

6.3 Methods and material for containment and cleaning up:
It is recommended:
Absorb the spillage using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. For any concern related to disposal consult section 13.

6.4 Reference to other sections:
See sections 8 and 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling:

A.- General precautions for safe use

Comply with the current legislation concerning the prevention of industrial risks with regards manually handling weights. Maintain order, cleanliness and dispose of using safe methods (section 6).

B.- Technical recommendations for the prevention of fires and explosions

Product is non-flammable under normal conditions of storage, handling and use. It is recommended to transfer at slow speeds to avoid the generation of electrostatic charges that can affect flammable products. Consult section 10 for information on conditions and materials that should be avoided.

7.2 Conditions for safe storage, including any incompatibilities:

A.- Technical measures for storage

Minimum Temp.: 5 ºC

B.- General conditions for storage

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

7.3 Specific end use(s):

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters:

Substances whose occupational exposure limits have to be monitored in the workplace (European OEL, not country-specific legislation):

There are no applicable occupational exposure limits for the substances contained in the product

DNEL (Workers):

		Short exposure		Long exposure	
Identification		Systemic	Local	Systemic	Local
N-[3-(dimethylamino)propyl]stearamide	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 7651-02-7	Dermal	Non-applicable	Non-applicable	2,77 mg/kg	Non-applicable
EC: 231-609-1	Inhalation	Non-applicable	Non-applicable	1,7 mg/m³	Non-applicable
Geraniol	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 106-24-1	Dermal	Non-applicable	Non-applicable	12,5 mg/kg	Non-applicable
EC: 203-377-1	Inhalation	Non-applicable	Non-applicable	161,6 mg/m³	Non-applicable

DNEL (General population):

		Short exposure		Long exposure	
Identification		Systemic	Local	Systemic	Local
Geraniol	Oral	Non-applicable	Non-applicable	13,75 mg/kg	Non-applicable
CAS: 106-24-1	Dermal	Non-applicable	Non-applicable	7,5 mg/kg	Non-applicable
EC: 203-377-1	Inhalation	Non-applicable	Non-applicable	47,8 mg/m³	Non-applicable

PNEC:

Identification				
N-[3-(dimethylamino)propyl]stearamide	STP	10 mg/L	Fresh water	0,0071 mg/L
CAS: 7651-02-7	Soil	1 mg/kg	Marine water	0,0007 mg/L
EC: 231-609-1	Intermittent	0,0014 mg/L	Sediment (Fresh water)	1,25 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,13 mg/kg
Geraniol	STP	0,7 mg/L	Fresh water	0,011 mg/L
CAS: 106-24-1	Soil	0,017 mg/kg	Marine water	0,001 mg/L
EC: 203-377-1	Intermittent	0,108 mg/L	Sediment (Fresh water)	0,115 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,011 mg/kg

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

8.2 Exposure controls:

A.- Individual protection measures, such as personal protective equipment

As a preventative measure it is recommended to use basic Personal Protective Equipment, with the corresponding <<CE marking>> in accordance with Regulation (EU) 2016/425. For more information on Personal Protective Equipment (storage, use, cleaning, maintenance, class of protection,…) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1. All information contained herein is a recommendation which needs some specification from the labour risk prevention services as it is not known whether the company has additional measures at its disposal.

B.- Respiratory protection

The use of protection equipment will be necessary if a mist forms or if the occupational exposure limits are exceeded.

C.- Specific protection for the hands

Non-applicable.

D.- Eye and face protection

Pictogram	PPE	Labelling	CEN Standard	Remarks
 Mandatory face protection	Panoramic glasses against splash/projections.	CE CAT II	EN 166:2002 EN ISO 4007:2018	Clean daily and disinfect periodically according to the manufacturer´s instructions. Use if there is a risk of splashing.

E.- Body protection

Pictogram	PPE	Labelling	CEN Standard	Remarks
	Work clothing	CE CAT I		Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is recommended, in accordance with the regulations in EN ISO 6529:2013, EN ISO 6530:2005, EN ISO 13688:2013, EN 464:1994.
	Anti-slip work shoes	CE CAT II	EN ISO 20347:2012	Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is recommended, in accordance with the regulations in EN ISO 20345:2012 y EN 13832-1:2007

F.- Additional emergency measures

Emergency measure	Standards	Emergency measure	Standards
 Emergency shower	ANSI Z358-1 ISO 3864-1:2011, ISO 3864-4:2011	 Eyewash stations	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Environmental exposure controls:

In accordance with the community legislation for the protection of the environment it is recommended to avoid environmental spillage of both the product and its container. For additional information see subsection 7.1.D

Volatile organic compounds:

With regard to Directive 2010/75/EU, this product has the following characteristics:

V.O.C. (Supply) 0 % weight

V.O.C. density at 20 ºC 0,03 kg/m³ (0,03 g/L)

Average carbon number: 10

Average molecular weight: 154,13 g/mol

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties:

For complete information see the product datasheet.

Appearance:

Physical state at 20 ºC: Liquid

Appearance: Cream

Colour: Not available

Odour threshold: Characteristic

Odour threshold: Non-applicable *

Volatility:

Boiling point at atmospheric pressure: 100 - 1390 ºC

pressure at 20 ºC: 2287 Pa

Vapour pressure at 50 ºC: 12047,5 Pa (12,05 kPa)

Evaporation rate at 20 ºC: Non-applicable *

Product description:

Density at 20 ºC: 1015,5 kg/m³

Relative density at 20 ºC: 1,015

Dynamic viscosity at 20 ºC: Not relevant *

Kinematic viscosity at 20 ºC: Not relevant *

Kinematic viscosity at 40 ºC: >20,5 mm²/s

Concentration: Non-applicable *

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

pH: Non-applicable *

Vapour density at 20 ºC: Non-applicable *

Partition coefficient n-octanol/water 20 ºC: Non-applicable *

Solubility in water at 20 ºC: Non-applicable *

Solubility properties: Non-applicable *

Decomposition temperature: Non-applicable *

Melting point/freezing point: Non-applicable *

Flammability:

Flash Point: Non Flammable (>60 ºC)

Flammability (solid, gas): Non-applicable *

Autoignition temperature: 225 ºC

Lower flammability limit: Non-applicable *

Upper flammability limit: Non-applicable *

Particle characteristics:

Median equivalent diameter: Non-applicable

9.2 Other information:

Information with regard to physical hazard classes:

Explosive properties: Non-applicable *

Oxidising properties: Non-applicable *

Corrosive to metals: Non-applicable *

Heat of combustion: Non-applicable *

Aerosols-total percentage (by mass) of flammable components:Non-applicable *

Other safety characteristics:

Surface tension at 20 ºC: Non-applicable *

Refraction index: Non-applicable *

* relevant due to the nature of the product, not providing information property of its hazards.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 10: Stability and Reactivity

10.1 Reactivity:

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7 from Safety Data Sheet.

10.2 Chemical stability:

Chemically stable under the indicated conditions of storage, handling and use.

10.3 Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

10.4 Conditions to avoid:

Applicable for handling and storage at room temperature:

Shock and friction	Contact with air	Increase in temperature	Sunlight	Humidity
Not applicable	Not applicable	Risk of combustion	Avoid direct impact	Not applicable

10.5 Incompatible materials:

Acids	Water	Oxidising materials	Combustible materials	Others
Avoid strong acids	Not applicable	Not applicable	Not applicable	Avoid alkalis or strong bases

10.6 Hazardous decomposition products:

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions,complex mixtures of chemical substances can be released: carbon dioxide (CO_2), carbon monoxide and other organic compounds.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008:

The experimental information related to the toxicological properties of the product itself is not available.

Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than the recommended occupational exposure limits, adverse effects on health may result, depending on the means of exposure:

A- Ingestion (acute effect):

- Acute toxicity: Based on available data, the classification criteria are not met, however, it contains substances classified as dangerous for consumption. For more information see section 3.
- Corrosivity/Irritability: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

B- Inhalation (acute effect):

- Acute toxicity : Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for inhalation. For more information see section 3.
- Corrosivity/Irritability: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

C- Contact with the skin and the eyes (acute effect):

- Contact with the skin: Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for skin contact. For more information see section 3.
- Contact with the eyes: Produces eye damage after contact.

D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):
- Carcinogenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for the effects mentioned. For more information see section 3.

IARC: d-limonene (3); Eugenol (3)

- Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- Reproductive toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

E- Sensitizing effects:

- Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous with sensitising effects. For more information see section 3.
- Skin: Based on available data, the classification criteria are not met. However, it contains substances classified as dangerous with sensitising effects. For more information see section 3.

F- Specific target organ toxicity (STOT) - single exposure:
Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

G- Specific target organ toxicity (STOT)-repeated exposure:

- Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

H- Aspiration hazard:
Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Other information:

Non-applicable

Specific toxicology information on the substances:

Identification	Acute toxicity		Genus
N-[3-(dimethylamino)propyl]stearamide	LD50 oral	3490 mg/kg	Rat
CAS: 7651-02-7	LD50 dermal	Non-applicable	
EC: 231-609-1	LC50 inhalation	Non-applicable	
Geraniol	LD50 oral	4200 mg/kg	Rat
CAS: 106-24-1	LD50 dermal	5100 mg/kg	Rabbit
EC: 203-377-1	LC50 inhalation	Non-applicable	

Acute Toxicity Estimate (ATE mix):

ATE mix		Ingredient(s) of unknown toxicity
Oral	>2000 mg/kg (Calculation method)	Non-applicable
Dermal	>2000 mg/kg (Calculation method)	Non-applicable
Inhalation	>20 mg/L (4 h) (Calculation method)	Non-applicable

11.2 Information on other hazards:

Endocrine disrupting properties
Endocrine-disrupting properties: The product does not meet the criteria.
Other information
Non-applicable

SECTION 12: Ecological information

The experimental information related to the eco-toxicological properties of the product itself is not available

Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

12.1 Toxicity:

Acute toxicity:

Identification	Concentration		Species	Genus
N-[3-(dimethylamino)propyl]stearamide	LC50	Non-applicable		
CAS: 7651-02-7	EC50	0,4 mg/L (48 h)	Daphnia magna	Crustacean
EC: 231-609-1	EC50	0,14 mg/L (72 h)	Desmodesmus subspicatus	Algae

Chronic toxicity:

Identification	Concentration		Species	Genus
N-[3-(dimethylamino)propyl]stearamide	NOEC	0,1 mg/L	Danio rerio	Fish
CAS: 7651-02-7 EC: 231-609-1	NOEC	0,2 mg/L	Daphnia magna	Crustacean

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

12.2 Persistence and degradability:
Substance-specific information:

Identification	Degradability		Biodegradability	
N-[3-(dimethylamino)propyl]stearamide	BOD5	Non-applicable	Concentration	20 mg/L
CAS: 7651-02-7	COD	Non-applicable	Period	28 days
EC: 231-609-1	BOD5/COD	Non-applicable	% Biodegradable	88 %
Geraniol	BOD5	Non-applicable	Concentration	100 mg/L
CAS: 106-24-1	COD	Non-applicable	Period	21 days
EC: 203-377-1	BOD5/COD	Non-applicable	% Biodegradable	70 %

12.3 Bioaccumulative potential:
Substance-specific information:

Identification	Bioaccumulation potential	
Geraniol	BCF	110
CAS: 106-24-1	Pow Log	3.56
EC: 203-377-1	Potential	High

12.4 Mobility in soil:

Not available

12.5 Results of PBT and vPvB assessment:

Product does not meet PBT/vPvB criteria

12.6 Endocrine disrupting properties:

Endocrine-disrupting properties: The product does not meet the criteria.

12.7 Other adverse effects:

Not described

SECTION 13: Disposal considerations

13.1 Waste treatment methods:

Code	Description	Waste class (Regulation (EU) No 1357/2014)
	It is not possible to assign a specific code, as it depends on the intended use by the user	Non-hazardous

Type of waste (Regulation (EU) No 1357/2014):

Non-applicable

Waste management (disposal and evaluation):

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Consult the authorized waste service manager on the assessment and disposal operations in accordance with Annex 1 and Annex 2 (Directive 2008/98/EC). As under 15 01 (2014/955/EC) of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-hazardous residue.Waste should not be disposed of to drains. See paragraph 6.2.

Regulations related to waste management:

In accordance with Annex II of Regulation (EC) No 1907/2006 (REACH) the community or state provisions related to waste management are stated

Community legislation: Directive 2008/98/EC, 2014/955/EU, Regulation (EU) No 1357/2014

SECTION 14: Transport information

This product is not regulated for transport (ADR/RID,IMDG,IATA)

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture:

- Regulation (EC) No 528/2012: contains a preservative to protect the initial properties of the treated article.

Contains 2-phenoxyethanol.

Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Non-applicable

Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Non-applicable

Regulation (EC) No 1005/2009, about substances that deplete the ozone layer: Non-applicable

Article 95, REGULATION (EU) No 528/2012: Geraniol (Product-type 18, 19)

REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Non-applicable

Seveso III:

Non-applicable

Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH, etc ….):

Shall not be used in:

—ornamental articles intended to produce light or colour effects by means of different phases, for example in ornamental lamps and ashtrays,

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

—tricks and jokes,

—games for one or more participants, or any article intended to be used as such, even with ornamental aspects.

Specific provisions in terms of protecting people or the environment:

It is recommended to use the information included in this safety data sheet as a basis for conducting workplace-specific risk assessments in order to establish the necessary risk prevention measures for the handling, use, storage and disposal of this product.

Other legislation:

The product could be affected by sectorial legislation

- Regulation (EC) No 1223/2009 of the European Parliament and of the Council of 30 November 2009 on cosmetic products

15.2 Chemical safety assessment:

The supplier has not carried out evaluation of chemical safety.

SECTION 16: Other information

Legislation related to safety data sheets:

The SDS shall be supplied in an official language of the country where the product is placed on the market.

This safety data sheet has been designed in accordance with ANNEX II-Guide to the compilation of safety data sheets of Regulation (EC) No 1907/2006 (COMMISSION REGULATION (EU) 2020/878).

Modifications related to the previous Safety Data Sheet which concerns the ways of managing risks.:

Non-applicable

Texts of the legislative phrases mentioned in section 2:

H319: Causes serious eye irritation.

Texts of the legislative phrases mentioned in section 3:

The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

CLP Regulation (EC) No 1272/2008:

Aquatic Acute 1: H400 - Very toxic to aquatic life.

Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects.

Eye Dam. 1: H318 - Causes serious eye damage.

Skin Irrit. 2: H315 - Causes skin irritation.

Skin Sens. 1: H317 - May cause an allergic skin reaction.

Classification procedure:

Eye Irrit. 2: Calculation method

Advice related to training:

Training is recommended in order to prevent industrial risks for staff using this product and to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product.

Principal bibliographical sources:

http://echa.europa.eu

http://eur-lex.europa.eu

Abbreviations and acronyms:

ADR: European agreement concerning the international carriage of dangerous goods by road

IMDG: International maritime dangerous goods code

IATA: International Air Transport Association

ICAO: International Civil Aviation Organisation

COD: Chemical Oxygen Demand

BOD5: 5day biochemical oxygen demand

BCF: Bioconcentration factor

LD50: Lethal Dose 50

LC50: Lethal Concentration 50

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

EC50: Effective concentration 50

LogPOW: Octanolwater partition coefficient

Koc: Partition coefficient of organic carbon

UFI: unique formula identifier

IARC: International Agency for Research on Cancer

The information contained in this safety data sheet is based on sources, technical knowledge and current legislation at European and state level, without being able to guarantee its accuracy. This information cannot be considered a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology and conditions for users of this product are not within our awareness or control, and it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and disposal of chemical products. The information on this safety data sheet only refers to this product, which should not be used for needs other than those specified.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SAFETY INFORMATION

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

- Product Code OPCHERRY
- Product Name ORIGINAL.Pigment Cherry 200ml

1.2 Relevant identified uses of the substance or mixture and uses advised against

- Identified uses HAIR COLOR TINT

1.3 Details of the supplier

SASI GROUP PTY LTD
Level 2,17 Eveleigh Street, Redfern NSW 2016 Australia

Tel: 1300 724 635
Tel: +61 2 9695 5000 (from overseas)
E: info@originalmineral.com
https://originalmineral.com.au

1.4 Emergency telephone number

AUS Contact : Poisons Information Centre 13 11 26
NZ Contact : Poisons Information Centre 0800 764 766
USA Contact : CHEMTREC 800 424 9300
Canada Contact: Poisons Information Centre Quebec 1800 463 5060
UK Contact: National Poisons Information Centre +44 121 507 4123
Germany Contact: Poison Control Centre +49 30 19240
Sweden Contact: Poisons Information Centre 010 456 6700
Switzerland Contact: Poisons Information Centre +41 145
Spain Contact: Poisons Information Centre +34 91 562 04 20
Denmark Contact: Poisons Control Centre +45 82 12 12 12

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture:

This Regulation shall not apply to substances and mixtures in the following forms, which are in the finished state, intended for the final user: cosmetic products as defined in REGULATION (EC) No 1223/2009

CLP Regulation (EC) No 1272/2008:

Classification of this product has been carried out in accordance with CLP Regulation (EC) No 1272/2008.

Eye Irrit. 2: Eye irritation, Category 2, H319

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

2.2 Label elements:

CLP Regulation (EC) No 1272/2008:

Warning



Hazard statements:
Eye Irrit. 2: H319 - Causes serious eye irritation.

Precautionary statements:
P101: If medical advice is needed, have product container or label at hand.
P102: Keep out of reach of children.

P264: Wash thoroughly after handling.
P280: Wear protective gloves/protective clothing/eye protection/protective footwear.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337+P313: If eye irritation persists: Get medical advice/attention.

P501: Dispose of contents/container according to the separated collection system used in your municipality.

Supplementary information:

EUH208: Contains Geraniol. May produce an allergic reaction.

2.3 Other hazards:
Product does not meet PBT/vPvB criteria
Endocrine-disrupting properties: The product does not meet the criteria.

SECTION 3: Composition/information on ingredients

3.1 Substance

Not applicable.

3.2 Mixtures

Chemical description: Mixture composed of Alcohols

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 3: Composition/information on ingredients

Components:

In accordance with Annex II of Regulation (EC) No 1907/2006 (point 3), the product contains:

Identification	Chemical name/Classification		Concentration
CAS: 7651-02-7 EC: 231-609-1 Index: Non-applicable REACH: 01-2119979089-19-XXXX	**N-[3-(dimethylamino)propyl]stearamide**(1)	Self-classified	1 - <2,5 %
	Regulation 1272/2008	Aquatic Acute 1: H400; Aquatic Chronic 2: H411; Eye Dam. 1: H318 - Danger	
CAS: 106-24-1 EC: 203-377-1 Index: 603-241-00-5 REACH: 01-2119552430-49-XXXX	**Geraniol**(1)	Self-classified	<1 %
	Regulation 1272/2008	Eye Dam. 1: H318; Skin Irrit. 2: H315; Skin Sens. 1: H317 - Danger	

(1) Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2020/878

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

By inhalation:

This product does not contain substances classified as hazardous for inhalation, however, in case of symptoms of intoxication remove the person affected from the exposure area and provide with fresh air. Seek medical attention if the symptoms get worse or persist.

By skin contact:

In case the skin is affected (stinging, redness, rashes, blisters,...), seek medical help with this Safety Data Form.

By eye contact:

Rinse eyes thoroughly with water for at least 15 minutes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case removal could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS for the product.

By ingestion/aspiration:

Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. Keep the person affected at rest. Rinse out the mouth and throat, as they may have been affected during ingestion.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

4.2 Most important symptoms and effects, both acute and delayed:

Acute and delayed effects are indicated in sections 2 and 11.

4.3 Indication of any immediate medical attention and special treatment needed:

Not relevant

SECTION 5: Firefighting measures

5.1 Extinguishing media:

Suitable extinguishing media:

Product is non-flammable under normal conditions of storage, handling and use. In the case of combustion as a result of improper handling, storage or use preferably use polyvalent powder extinguishers (ABC powder), in accordance with the Regulation on fire protection systems.

Unsuitable extinguishing media:

Non-applicable

5.2 Special hazards arising from the substance or mixture:

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and,consequently, can present a serious health risk.

5.3 Advice for firefighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and self-contained breathing apparatus(SCBA). Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...) in accordance with Directive 89/654/EC.

Additional provisions:

Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Eliminate all sources of ignition. In case of fire, cool the storage containers and tanks for products susceptible to combustion, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:

For non-emergency personnel:
Ilsolate leaks provided that there is no additional risk for the people performing this task. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Evacuate the area and keep out those who do not have protection.

For emergency responders:
Wear protective equipment. Keep unprotected persons away. See section 8.

6.2 Environmental precautions:

It is recommended to avoid environmental spillage of both the product and its container.

6.3 Methods and material for containment and cleaning up:
It is recommended:
Absorb the spillage using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. For any concern related to disposal consult section 13.

6.4 Reference to other sections:
See sections 8 and 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling:

A.- General precautions for safe use

Comply with the current legislation concerning the prevention of industrial risks with regards manually handling weights. Maintain order, cleanliness and dispose of using safe methods (section 6).

B.- Technical recommendations for the prevention of fires and explosions

Product is non-flammable under normal conditions of storage, handling and use. It is recommended to transfer at slow speeds to avoid the generation of electrostatic charges that can affect flammable products. Consult section 10 for information on conditions and materials that should be avoided.

7.2 Conditions for safe storage, including any incompatibilities:

A.- Technical measures for storage

Minimum Temp.: 5 ºC

B.- General conditions for storage

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

7.3 Specific end use(s):

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters:

Substances whose occupational exposure limits have to be monitored in the workplace (European OEL, not country-specific legislation):

There are no applicable occupational exposure limits for the substances contained in the product

DNEL (Workers):

		Short exposure		Long exposure	
Identification		Systemic	Local	Systemic	Local
N-[3-(dimethylamino)propyl]stearamide	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 7651-02-7	Dermal	Non-applicable	Non-applicable	2,77 mg/kg	Non-applicable
EC: 231-609-1	Inhalation	Non-applicable	Non-applicable	1,7 mg/m³	Non-applicable
Geraniol	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 106-24-1	Dermal	Non-applicable	Non-applicable	12,5 mg/kg	Non-applicable
EC: 203-377-1	Inhalation	Non-applicable	Non-applicable	161,6 mg/m³	Non-applicable

DNEL (General population):

		Short exposure		Long exposure	
Identification		Systemic	Local	Systemic	Local
Geraniol	Oral	Non-applicable	Non-applicable	13,75 mg/kg	Non-applicable
CAS: 106-24-1	Dermal	Non-applicable	Non-applicable	7,5 mg/kg	Non-applicable
EC: 203-377-1	Inhalation	Non-applicable	Non-applicable	47,8 mg/m³	Non-applicable

PNEC:

Identification				
N-[3-(dimethylamino)propyl]stearamide	STP	10 mg/L	Fresh water	0,0071 mg/L
CAS: 7651-02-7	Soil	1 mg/kg	Marine water	0,0007 mg/L
EC: 231-609-1	Intermittent	0,0014 mg/L	Sediment (Fresh water)	1,25 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,13 mg/kg
Geraniol	STP	0,7 mg/L	Fresh water	0,011 mg/L
CAS: 106-24-1	Soil	0,017 mg/kg	Marine water	0,001 mg/L
EC: 203-377-1	Intermittent	0,108 mg/L	Sediment (Fresh water)	0,115 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,011 mg/kg

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

8.2 Exposure controls:

A.- Individual protection measures, such as personal protective equipment

As a preventative measure it is recommended to use basic Personal Protective Equipment, with the corresponding <<CE marking>> in accordance with Regulation (EU) 2016/425. For more information on Personal Protective Equipment (storage, use, cleaning, maintenance, class of protection,…) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1. All information contained herein is a recommendation which needs some specification from the labour risk prevention services as it is not known whether the company has additional measures at its disposal.

B.- Respiratory protection

The use of protection equipment will be necessary if a mist forms or if the occupational exposure limits are exceeded.

C.- Specific protection for the hands

Non-applicable.

D.- Eye and face protection

Pictogram	PPE	Labelling	CEN Standard	Remarks
 Mandatory face protection	Panoramic glasses against splash/projections.	CE CAT II	EN 166:2002 EN ISO 4007:2018	Clean daily and disinfect periodically according to the manufacturer´s instructions. Use if there is a risk of splashing.

E.- Body protection

Pictogram	PPE	Labelling	CEN Standard	Remarks
	Work clothing	CE CAT I		Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is recommended, in accordance with the regulations in EN ISO 6529:2013, EN ISO 6530:2005, EN ISO 13688:2013, EN 464:1994.
	Anti-slip work shoes	CE CAT II	EN ISO 20347:2012	Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is recommended, in accordance with the regulations in EN ISO 20345:2012 y EN 13832-1:2007

F.- Additional emergency measures

Emergency measure	Standards	Emergency measure	Standards
 Emergency shower	ANSI Z358-1 ISO 3864-1:2011, ISO 3864-4:2011	 Eyewash stations	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Environmental exposure controls:

In accordance with the community legislation for the protection of the environment it is recommended to avoid environmental spillage of both the product and its container. For additional information see subsection 7.1.D

Volatile organic compounds:

With regard to Directive 2010/75/EU, this product has the following characteristics:

V.O.C. (Supply) 0 % weight

V.O.C. density at 20 ºC 0,03 kg/m³ (0,03 g/L)

Average carbon number: 10

Average molecular weight: 154,13 g/mol

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties:

For complete information see the product datasheet.

Appearance:

Physical state at 20 ºC: Liquid

Appearance: Cream

Colour: Not available

Odour threshold: Characteristic

Odour threshold: Non-applicable *

Volatility:

Boiling point at atmospheric pressure: 100 - 1390 ºC

pressure at 20 ºC: 2287 Pa

Vapour pressure at 50 ºC: 12047,5 Pa (12,05 kPa)

Evaporation rate at 20 ºC: Non-applicable *

Product description:

Density at 20 ºC: 1015,5 kg/m³

Relative density at 20 ºC: 1,015

Dynamic viscosity at 20 ºC: Not relevant *

Kinematic viscosity at 20 ºC: Not relevant *

Kinematic viscosity at 40 ºC: >20,5 mm²/s

Concentration: Non-applicable *

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

pH: Non-applicable *

Vapour density at 20 ºC: Non-applicable *

Partition coefficient n-octanol/water 20 ºC: Non-applicable *

Solubility in water at 20 ºC: Non-applicable *

Solubility properties: Non-applicable *

Decomposition temperature: Non-applicable *

Melting point/freezing point: Non-applicable *

Flammability:

Flash Point: Non Flammable (>60 ºC)

Flammability (solid, gas): Non-applicable *

Autoignition temperature: 225 ºC

Lower flammability limit: Non-applicable *

Upper flammability limit: Non-applicable *

Particle characteristics:

Median equivalent diameter: Non-applicable

9.2 Other information:

Information with regard to physical hazard classes:

Explosive properties: Non-applicable *

Oxidising properties: Non-applicable *

Corrosive to metals: Non-applicable *

Heat of combustion: Non-applicable *

Aerosols-total percentage (by mass) of flammable components:Non-applicable *

Other safety characteristics:

Surface tension at 20 ºC: Non-applicable *

Refraction index: Non-applicable *

* relevant due to the nature of the product, not providing information property of its hazards.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 10: Stability and Reactivity

10.1 Reactivity:

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7 from Safety Data Sheet.

10.2 Chemical stability:

Chemically stable under the indicated conditions of storage, handling and use.

10.3 Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

10.4 Conditions to avoid:

Applicable for handling and storage at room temperature:

Shock and friction	Contact with air	Increase in temperature	Sunlight	Humidity
Not applicable	Not applicable	Risk of combustion	Avoid direct impact	Not applicable

10.5 Incompatible materials:

Acids	Water	Oxidising materials	Combustible materials	Others
Avoid strong acids	Not applicable	Not applicable	Not applicable	Avoid alkalis or strong bases

10.6 Hazardous decomposition products:

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions,complex mixtures of chemical substances can be released: carbon dioxide (CO_2), carbon monoxide and other organic compounds.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008:

The experimental information related to the toxicological properties of the product itself is not available.

Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than the recommended occupational exposure limits, adverse effects on health may result, depending on the means of exposure:

A- Ingestion (acute effect):

- Acute toxicity: Based on available data, the classification criteria are not met, however, it contains substances classified as dangerous for consumption. For more information see section 3.
- Corrosivity/Irritability: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

B- Inhalation (acute effect):

- Acute toxicity : Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for inhalation. For more information see section 3.
- Corrosivity/Irritability: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

C- Contact with the skin and the eyes (acute effect):

- Contact with the skin: Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for skin contact. For more information see section 3.
- Contact with the eyes: Produces eye damage after contact.

D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):
- Carcinogenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for the effects mentioned. For more information see section 3.

IARC: d-limonene (3); Eugenol (3)

- Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- Reproductive toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

E- Sensitizing effects:

- Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous with sensitising effects. For more information see section 3.
- Skin: Based on available data, the classification criteria are not met. However, it contains substances classified as dangerous with sensitising effects. For more information see section 3.

F- Specific target organ toxicity (STOT) - single exposure:
Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

G- Specific target organ toxicity (STOT)-repeated exposure:

- Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

H- Aspiration hazard:
Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Other information:

Non-applicable

Specific toxicology information on the substances:

Identification	Acute toxicity		Genus
N-[3-(dimethylamino)propyl]stearamide	LD50 oral	3490 mg/kg	Rat
CAS: 7651-02-7	LD50 dermal	Non-applicable	
EC: 231-609-1	LC50 inhalation	Non-applicable	
Geraniol	LD50 oral	4200 mg/kg	Rat
CAS: 106-24-1	LD50 dermal	5100 mg/kg	Rabbit
EC: 203-377-1	LC50 inhalation	Non-applicable	

Acute Toxicity Estimate (ATE mix):

ATE mix		Ingredient(s) of unknown toxicity
Oral	>2000 mg/kg (Calculation method)	Non-applicable
Dermal	>2000 mg/kg (Calculation method)	Non-applicable
Inhalation	>20 mg/L (4 h) (Calculation method)	Non-applicable

11.2 Information on other hazards:

Endocrine disrupting properties
Endocrine-disrupting properties: The product does not meet the criteria.
Other information
Non-applicable

SECTION 12: Ecological information

The experimental information related to the eco-toxicological properties of the product itself is not available

Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

12.1 Toxicity:

Acute toxicity:

Identification	Concentration		Species	Genus
N-[3-(dimethylamino)propyl]stearamide	LC50	Non-applicable		
CAS: 7651-02-7	EC50	0,4 mg/L (48 h)	Daphnia magna	Crustacean
EC: 231-609-1	EC50	0,14 mg/L (72 h)	Desmodesmus subspicatus	Algae

Chronic toxicity:

Identification	Concentration		Species	Genus
N-[3-(dimethylamino)propyl]stearamide	NOEC	0,1 mg/L	Danio rerio	Fish
CAS: 7651-02-7 EC: 231-609-1	NOEC	0,2 mg/L	Daphnia magna	Crustacean

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

12.2 Persistence and degradability:
Substance-specific information:

Identification	Degradability		Biodegradability	
N-[3-(dimethylamino)propyl]stearamide	BOD5	Non-applicable	Concentration	20 mg/L
CAS: 7651-02-7	COD	Non-applicable	Period	28 days
EC: 231-609-1	BOD5/COD	Non-applicable	% Biodegradable	88 %
Geraniol	BOD5	Non-applicable	Concentration	100 mg/L
CAS: 106-24-1	COD	Non-applicable	Period	21 days
EC: 203-377-1	BOD5/COD	Non-applicable	% Biodegradable	70 %

12.3 Bioaccumulative potential:
Substance-specific information:

Identification	Bioaccumulation potential	
Geraniol	BCF	110
CAS: 106-24-1	Pow Log	3.56
EC: 203-377-1	Potential	High

12.4 Mobility in soil:

Not available

12.5 Results of PBT and vPvB assessment:

Product does not meet PBT/vPvB criteria

12.6 Endocrine disrupting properties:

Endocrine-disrupting properties: The product does not meet the criteria.

12.7 Other adverse effects:

Not described

SECTION 13: Disposal considerations

13.1 Waste treatment methods:

Code	Description	Waste class (Regulation (EU) No 1357/2014)
	It is not possible to assign a specific code, as it depends on the intended use by the user	Non-hazardous

Type of waste (Regulation (EU) No 1357/2014):

Non-applicable

Waste management (disposal and evaluation):

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Consult the authorized waste service manager on the assessment and disposal operations in accordance with Annex 1 and Annex 2 (Directive 2008/98/EC). As under 15 01 (2014/955/EC) of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-hazardous residue.Waste should not be disposed of to drains. See paragraph 6.2.

Regulations related to waste management:

In accordance with Annex II of Regulation (EC) No 1907/2006 (REACH) the community or state provisions related to waste management are stated

Community legislation: Directive 2008/98/EC, 2014/955/EU, Regulation (EU) No 1357/2014

SECTION 14: Transport information

This product is not regulated for transport (ADR/RID,IMDG,IATA)

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture:

- Regulation (EC) No 528/2012: contains a preservative to protect the initial properties of the treated article.

Contains 2-phenoxyethanol.

Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Non-applicable

Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Non-applicable

Regulation (EC) No 1005/2009, about substances that deplete the ozone layer: Non-applicable

Article 95, REGULATION (EU) No 528/2012: Geraniol (Product-type 18, 19)

REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Non-applicable

Seveso III:

Non-applicable

Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH, etc ….):

Shall not be used in:

—ornamental articles intended to produce light or colour effects by means of different phases, for example in ornamental lamps and ashtrays,

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

—tricks and jokes,

—games for one or more participants, or any article intended to be used as such, even with ornamental aspects.

Specific provisions in terms of protecting people or the environment:

It is recommended to use the information included in this safety data sheet as a basis for conducting workplace-specific risk assessments in order to establish the necessary risk prevention measures for the handling, use, storage and disposal of this product.

Other legislation:

The product could be affected by sectorial legislation

- Regulation (EC) No 1223/2009 of the European Parliament and of the Council of 30 November 2009 on cosmetic products

15.2 Chemical safety assessment:

The supplier has not carried out evaluation of chemical safety.

SECTION 16: Other information

Legislation related to safety data sheets:

The SDS shall be supplied in an official language of the country where the product is placed on the market.

This safety data sheet has been designed in accordance with ANNEX II-Guide to the compilation of safety data sheets of Regulation (EC) No 1907/2006 (COMMISSION REGULATION (EU) 2020/878).

Modifications related to the previous Safety Data Sheet which concerns the ways of managing risks.:

Non-applicable

Texts of the legislative phrases mentioned in section 2:

H319: Causes serious eye irritation.

Texts of the legislative phrases mentioned in section 3:

The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

CLP Regulation (EC) No 1272/2008:

Aquatic Acute 1: H400 - Very toxic to aquatic life.

Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects.

Eye Dam. 1: H318 - Causes serious eye damage.

Skin Irrit. 2: H315 - Causes skin irritation.

Skin Sens. 1: H317 - May cause an allergic skin reaction.

Classification procedure:

Eye Irrit. 2: Calculation method

Advice related to training:

Training is recommended in order to prevent industrial risks for staff using this product and to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product.

Principal bibliographical sources:

http://echa.europa.eu

http://eur-lex.europa.eu

Abbreviations and acronyms:

ADR: European agreement concerning the international carriage of dangerous goods by road

IMDG: International maritime dangerous goods code

IATA: International Air Transport Association

ICAO: International Civil Aviation Organisation

COD: Chemical Oxygen Demand

BOD5: 5day biochemical oxygen demand

BCF: Bioconcentration factor

LD50: Lethal Dose 50

LC50: Lethal Concentration 50

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

EC50: Effective concentration 50

LogPOW: Octanolwater partition coefficient

Koc: Partition coefficient of organic carbon

UFI: unique formula identifier

IARC: International Agency for Research on Cancer

The information contained in this safety data sheet is based on sources, technical knowledge and current legislation at European and state level, without being able to guarantee its accuracy. This information cannot be considered a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology and conditions for users of this product are not within our awareness or control, and it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and disposal of chemical products. The information on this safety data sheet only refers to this product, which should not be used for needs other than those specified.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SAFETY INFORMATION

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

- Product Code OPEMERALD
- Product Name ORIGINAL.Pigment Emerald 200ml

1.2 Relevant identified uses of the substance or mixture and uses advised against

- Identified uses HAIR COLOR TINT

1.3 Details of the supplier

SASI GROUP PTY LTD
Level 2,17 Eveleigh Street, Redfern NSW 2016 Australia

Tel: 1300 724 635
Tel: +61 2 9695 5000 (from overseas)
E: info@originalmineral.com
https://originalmineral.com.au

1.4 Emergency telephone number

AUS Contact : Poisons Information Centre 13 11 26
NZ Contact : Poisons Information Centre 0800 764 766
USA Contact : CHEMTREC 800 424 9300
Canada Contact: Poisons Information Centre Quebec 1800 463 5060
UK Contact: National Poisons Information Centre +44 121 507 4123
Germany Contact: Poison Control Centre +49 30 19240
Sweden Contact: Poisons Information Centre 010 456 6700
Switzerland Contact: Poisons Information Centre +41 145
Spain Contact: Poisons Information Centre +34 91 562 04 20
Denmark Contact: Poisons Control Centre +45 82 12 12 12

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture:

This Regulation shall not apply to substances and mixtures in the following forms, which are in the finished state, intended for the final user: cosmetic products as defined in REGULATION (EC) No 1223/2009

CLP Regulation (EC) No 1272/2008:

Classification of this product has been carried out in accordance with CLP Regulation (EC) No 1272/2008.

Eye Irrit. 2: Eye irritation, Category 2, H319

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

2.2 Label elements:

CLP Regulation (EC) No 1272/2008:

Warning



Hazard statements:
Eye Irrit. 2: H319 - Causes serious eye irritation.

Precautionary statements:
P101: If medical advice is needed, have product container or label at hand.
P102: Keep out of reach of children.

P264: Wash thoroughly after handling.
P280: Wear protective gloves/protective clothing/eye protection/protective footwear.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337+P313: If eye irritation persists: Get medical advice/attention.

P501: Dispose of contents/container according to the separated collection system used in your municipality.

Supplementary information:

EUH208: Contains Geraniol. May produce an allergic reaction.

2.3 Other hazards:
Product does not meet PBT/vPvB criteria
Endocrine-disrupting properties: The product does not meet the criteria.

SECTION 3: Composition/information on ingredients

3.1 Substance

Not applicable.

3.2 Mixtures

Chemical description: Mixture composed of Alcohols

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 3: Composition/information on ingredients

Components:

In accordance with Annex II of Regulation (EC) No 1907/2006 (point 3), the product contains:

Identification	Chemical name/Classification		Concentration
CAS: 7651-02-7 EC: 231-609-1 Index: Non-applicable REACH: 01-2119979089-19-XXXX	**N-[3-(dimethylamino)propyl]stearamide**[1]	Self-classified	1 - <2,5 %
	Regulation 1272/2008	Aquatic Acute 1: H400; Aquatic Chronic 2: H411; Eye Dam. 1: H318 - Danger	
CAS: 106-24-1 EC: 203-377-1 Index: 603-241-00-5 REACH: 01-2119552430-49-XXXX	**Geraniol**[1]	Self-classified	<1 %
	Regulation 1272/2008	Eye Dam. 1: H318; Skin Irrit. 2: H315; Skin Sens. 1: H317 - Danger	

[1] Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2020/878

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

By inhalation:

This product does not contain substances classified as hazardous for inhalation, however, in case of symptoms of intoxication remove the person affected from the exposure area and provide with fresh air. Seek medical attention if the symptoms get worse or persist.

By skin contact:

In case the skin is affected (stinging, redness, rashes, blisters,...), seek medical help with this Safety Data Form.

By eye contact:

Rinse eyes thoroughly with water for at least 15 minutes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case removal could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS for the product.

By ingestion/aspiration:

Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. Keep the person affected at rest. Rinse out the mouth and throat, as they may have been affected during ingestion.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

4.2 Most important symptoms and effects, both acute and delayed:

Acute and delayed effects are indicated in sections 2 and 11.

4.3 Indication of any immediate medical attention and special treatment needed:

Not relevant

SECTION 5: Firefighting measures

5.1 Extinguishing media:

Suitable extinguishing media:

Product is non-flammable under normal conditions of storage, handling and use. In the case of combustion as a result of improper handling, storage or use preferably use polyvalent powder extinguishers (ABC powder), in accordance with the Regulation on fire protection systems.

Unsuitable extinguishing media:

Non-applicable

5.2 Special hazards arising from the substance or mixture:

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and,consequently, can present a serious health risk.

5.3 Advice for firefighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and self-contained breathing apparatus(SCBA). Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...) in accordance with Directive 89/654/EC.

Additional provisions:

Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Eliminate all sources of ignition. In case of fire, cool the storage containers and tanks for products susceptible to combustion, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:

For non-emergency personnel:
Ilsolate leaks provided that there is no additional risk for the people performing this task. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Evacuate the area and keep out those who do not have protection.

For emergency responders:
Wear protective equipment. Keep unprotected persons away. See section 8.

6.2 Environmental precautions:

It is recommended to avoid environmental spillage of both the product and its container.

6.3 Methods and material for containment and cleaning up:
It is recommended:
Absorb the spillage using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. For any concern related to disposal consult section 13.

6.4 Reference to other sections:
See sections 8 and 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling:

A.- General precautions for safe use

Comply with the current legislation concerning the prevention of industrial risks with regards manually handling weights. Maintain order, cleanliness and dispose of using safe methods (section 6).

B.- Technical recommendations for the prevention of fires and explosions

Product is non-flammable under normal conditions of storage, handling and use. It is recommended to transfer at slow speeds to avoid the generation of electrostatic charges that can affect flammable products. Consult section 10 for information on conditions and materials that should be avoided.

7.2 Conditions for safe storage, including any incompatibilities:

A.- Technical measures for storage

Minimum Temp.: 5 ºC

B.- General conditions for storage

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

7.3 Specific end use(s):

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters:

Substances whose occupational exposure limits have to be monitored in the workplace (European OEL, not country-specific legislation):

There are no applicable occupational exposure limits for the substances contained in the product

DNEL (Workers):

		Short exposure		Long exposure	
Identification		Systemic	Local	Systemic	Local
N-[3-(dimethylamino)propyl]stearamide	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 7651-02-7	Dermal	Non-applicable	Non-applicable	2,77 mg/kg	Non-applicable
EC: 231-609-1	Inhalation	Non-applicable	Non-applicable	1,7 mg/m³	Non-applicable
Geraniol	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 106-24-1	Dermal	Non-applicable	Non-applicable	12,5 mg/kg	Non-applicable
EC: 203-377-1	Inhalation	Non-applicable	Non-applicable	161,6 mg/m³	Non-applicable

DNEL (General population):

		Short exposure		Long exposure	
Identification		Systemic	Local	Systemic	Local
Geraniol	Oral	Non-applicable	Non-applicable	13,75 mg/kg	Non-applicable
CAS: 106-24-1	Dermal	Non-applicable	Non-applicable	7,5 mg/kg	Non-applicable
EC: 203-377-1	Inhalation	Non-applicable	Non-applicable	47,8 mg/m³	Non-applicable

PNEC:

Identification				
N-[3-(dimethylamino)propyl]stearamide	STP	10 mg/L	Fresh water	0,0071 mg/L
CAS: 7651-02-7	Soil	1 mg/kg	Marine water	0,0007 mg/L
EC: 231-609-1	Intermittent	0,0014 mg/L	Sediment (Fresh water)	1,25 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,13 mg/kg
Geraniol	STP	0,7 mg/L	Fresh water	0,011 mg/L
CAS: 106-24-1	Soil	0,017 mg/kg	Marine water	0,001 mg/L
EC: 203-377-1	Intermittent	0,108 mg/L	Sediment (Fresh water)	0,115 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,011 mg/kg

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

8.2 Exposure controls:

A.- Individual protection measures, such as personal protective equipment

As a preventative measure it is recommended to use basic Personal Protective Equipment, with the corresponding <<CE marking>> in accordance with Regulation (EU) 2016/425. For more information on Personal Protective Equipment (storage, use, cleaning, maintenance, class of protection,…) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1. All information contained herein is a recommendation which needs some specification from the labour risk prevention services as it is not known whether the company has additional measures at its disposal.

B.- Respiratory protection

The use of protection equipment will be necessary if a mist forms or if the occupational exposure limits are exceeded.

C.- Specific protection for the hands

Non-applicable.

D.- Eye and face protection

Pictogram	PPE	Labelling	CEN Standard	Remarks
 Mandatory face protection	Panoramic glasses against splash/projections.	CE CAT II	EN 166:2002 EN ISO 4007:2018	Clean daily and disinfect periodically according to the manufacturer´s instructions. Use if there is a risk of splashing.

E.- Body protection

Pictogram	PPE	Labelling	CEN Standard	Remarks
	Work clothing	CE CAT I		Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is recommended, in accordance with the regulations in EN ISO 6529:2013, EN ISO 6530:2005, EN ISO 13688:2013, EN 464:1994.
	Anti-slip work shoes	CE CAT II	EN ISO 20347:2012	Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is recommended, in accordance with the regulations in EN ISO 20345:2012 y EN 13832-1:2007

F.- Additional emergency measures

Emergency measure	Standards	Emergency measure	Standards
 Emergency shower	ANSI Z358-1 ISO 3864-1:2011, ISO 3864-4:2011	 Eyewash stations	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Environmental exposure controls:

In accordance with the community legislation for the protection of the environment it is recommended to avoid environmental spillage of both the product and its container. For additional information see subsection 7.1.D

Volatile organic compounds:

With regard to Directive 2010/75/EU, this product has the following characteristics:

V.O.C. (Supply) 0 % weight

V.O.C. density at 20 ºC 0,03 kg/m³ (0,03 g/L)

Average carbon number: 10

Average molecular weight: 154,13 g/mol

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties:

For complete information see the product datasheet.

Appearance:

Physical state at 20 ºC: Liquid

Appearance: Cream

Colour: Not available

Odour threshold: Characteristic

Odour threshold: Non-applicable *

Volatility:

Boiling point at atmospheric pressure: 100 - 1390 ºC

pressure at 20 ºC: 2287 Pa

Vapour pressure at 50 ºC: 12047,5 Pa (12,05 kPa)

Evaporation rate at 20 ºC: Non-applicable *

Product description:

Density at 20 ºC: 1015,5 kg/m³

Relative density at 20 ºC: 1,015

Dynamic viscosity at 20 ºC: Not relevant *

Kinematic viscosity at 20 ºC: Not relevant *

Kinematic viscosity at 40 ºC: >20,5 mm²/s

Concentration: Non-applicable *

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

pH: Non-applicable *

Vapour density at 20 ºC: Non-applicable *

Partition coefficient n-octanol/water 20 ºC: Non-applicable *

Solubility in water at 20 ºC: Non-applicable *

Solubility properties: Non-applicable *

Decomposition temperature: Non-applicable *

Melting point/freezing point: Non-applicable *

Flammability:

Flash Point: Non Flammable (>60 ºC)

Flammability (solid, gas): Non-applicable *

Autoignition temperature: 225 ºC

Lower flammability limit: Non-applicable *

Upper flammability limit: Non-applicable *

Particle characteristics:

Median equivalent diameter: Non-applicable

9.2 Other information:

Information with regard to physical hazard classes:

Explosive properties: Non-applicable *

Oxidising properties: Non-applicable *

Corrosive to metals: Non-applicable *

Heat of combustion: Non-applicable *

Aerosols-total percentage (by mass) of flammable components:Non-applicable *

Other safety characteristics:

Surface tension at 20 ºC: Non-applicable *

Refraction index: Non-applicable *

* relevant due to the nature of the product, not providing information property of its hazards.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 10: Stability and Reactivity

10.1 Reactivity:

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7 from Safety Data Sheet.

10.2 Chemical stability:

Chemically stable under the indicated conditions of storage, handling and use.

10.3 Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

10.4 Conditions to avoid:

Applicable for handling and storage at room temperature:

Shock and friction	Contact with air	Increase in temperature	Sunlight	Humidity
Not applicable	Not applicable	Risk of combustion	Avoid direct impact	Not applicable

10.5 Incompatible materials:

Acids	Water	Oxidising materials	Combustible materials	Others
Avoid strong acids	Not applicable	Not applicable	Not applicable	Avoid alkalis or strong bases

10.6 Hazardous decomposition products:

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions,complex mixtures of chemical substances can be released: carbon dioxide (CO_2), carbon monoxide and other organic compounds.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008:

The experimental information related to the toxicological properties of the product itself is not available.

Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than the recommended occupational exposure limits, adverse effects on health may result, depending on the means of exposure:

A- Ingestion (acute effect):

- Acute toxicity: Based on available data, the classification criteria are not met, however, it contains substances classified as dangerous for consumption. For more information see section 3.
- Corrosivity/Irritability: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

B- Inhalation (acute effect):

- Acute toxicity : Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for inhalation. For more information see section 3.
- Corrosivity/Irritability: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

C- Contact with the skin and the eyes (acute effect):

- Contact with the skin: Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for skin contact. For more information see section 3.
- Contact with the eyes: Produces eye damage after contact.

D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):
- Carcinogenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for the effects mentioned. For more information see section 3.

IARC: d-limonene (3); Eugenol (3)

- Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- Reproductive toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

E- Sensitizing effects:

- Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous with sensitising effects. For more information see section 3.
- Skin: Based on available data, the classification criteria are not met. However, it contains substances classified as dangerous with sensitising effects. For more information see section 3.

F- Specific target organ toxicity (STOT) - single exposure:
Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

G- Specific target organ toxicity (STOT)-repeated exposure:

- Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

H- Aspiration hazard:
Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Other information:

Non-applicable

Specific toxicology information on the substances:

Identification	Acute toxicity		Genus
N-[3-(dimethylamino)propyl]stearamide	LD50 oral	3490 mg/kg	Rat
CAS: 7651-02-7	LD50 dermal	Non-applicable	
EC: 231-609-1	LC50 inhalation	Non-applicable	
Geraniol	LD50 oral	4200 mg/kg	Rat
CAS: 106-24-1	LD50 dermal	5100 mg/kg	Rabbit
EC: 203-377-1	LC50 inhalation	Non-applicable	

Acute Toxicity Estimate (ATE mix):

ATE mix		Ingredient(s) of unknown toxicity
Oral	>2000 mg/kg (Calculation method)	Non-applicable
Dermal	>2000 mg/kg (Calculation method)	Non-applicable
Inhalation	>20 mg/L (4 h) (Calculation method)	Non-applicable

11.2 Information on other hazards:

Endocrine disrupting properties
Endocrine-disrupting properties: The product does not meet the criteria.
Other information
Non-applicable

SECTION 12: Ecological information

The experimental information related to the eco-toxicological properties of the product itself is not available

Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

12.1 Toxicity:

Acute toxicity:

Identification	Concentration		Species	Genus
N-[3-(dimethylamino)propyl]stearamide	LC50	Non-applicable		
CAS: 7651-02-7	EC50	0,4 mg/L (48 h)	Daphnia magna	Crustacean
EC: 231-609-1	EC50	0,14 mg/L (72 h)	Desmodesmus subspicatus	Algae

Chronic toxicity:

Identification	Concentration		Species	Genus
N-[3-(dimethylamino)propyl]stearamide	NOEC	0,1 mg/L	Danio rerio	Fish
CAS: 7651-02-7 EC: 231-609-1	NOEC	0,2 mg/L	Daphnia magna	Crustacean

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

12.2 Persistence and degradability:
Substance-specific information:

Identification	Degradability		Biodegradability	
N-[3-(dimethylamino)propyl]stearamide	BOD5	Non-applicable	Concentration	20 mg/L
CAS: 7651-02-7	COD	Non-applicable	Period	28 days
EC: 231-609-1	BOD5/COD	Non-applicable	% Biodegradable	88 %
Geraniol	BOD5	Non-applicable	Concentration	100 mg/L
CAS: 106-24-1	COD	Non-applicable	Period	21 days
EC: 203-377-1	BOD5/COD	Non-applicable	% Biodegradable	70 %

12.3 Bioaccumulative potential:
Substance-specific information:

Identification	Bioaccumulation potential	
Geraniol	BCF	110
CAS: 106-24-1	Pow Log	3.56
EC: 203-377-1	Potential	High

12.4 Mobility in soil:

Not available

12.5 Results of PBT and vPvB assessment:

Product does not meet PBT/vPvB criteria

12.6 Endocrine disrupting properties:

Endocrine-disrupting properties: The product does not meet the criteria.

12.7 Other adverse effects:

Not described

SECTION 13: Disposal considerations

13.1 Waste treatment methods:

Code	Description	Waste class (Regulation (EU) No 1357/2014)
	It is not possible to assign a specific code, as it depends on the intended use by the user	Non-hazardous

Type of waste (Regulation (EU) No 1357/2014):

Non-applicable

Waste management (disposal and evaluation):

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Consult the authorized waste service manager on the assessment and disposal operations in accordance with Annex 1 and Annex 2 (Directive 2008/98/EC). As under 15 01 (2014/955/EC) of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-hazardous residue.Waste should not be disposed of to drains. See paragraph 6.2.

Regulations related to waste management:

In accordance with Annex II of Regulation (EC) No 1907/2006 (REACH) the community or state provisions related to waste management are stated

Community legislation: Directive 2008/98/EC, 2014/955/EU, Regulation (EU) No 1357/2014

SECTION 14: Transport information

This product is not regulated for transport (ADR/RID,IMDG,IATA)

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture:

- Regulation (EC) No 528/2012: contains a preservative to protect the initial properties of the treated article.

Contains 2-phenoxyethanol.

Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Non-applicable

Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Non-applicable

Regulation (EC) No 1005/2009, about substances that deplete the ozone layer: Non-applicable

Article 95, REGULATION (EU) No 528/2012: Geraniol (Product-type 18, 19)

REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Non-applicable

Seveso III:

Non-applicable

Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH, etc ….):

Shall not be used in:

—ornamental articles intended to produce light or colour effects by means of different phases, for example in ornamental lamps and ashtrays,

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

—tricks and jokes,

—games for one or more participants, or any article intended to be used as such, even with ornamental aspects.

Specific provisions in terms of protecting people or the environment:

It is recommended to use the information included in this safety data sheet as a basis for conducting workplace-specific risk assessments in order to establish the necessary risk prevention measures for the handling, use, storage and disposal of this product.

Other legislation:

The product could be affected by sectorial legislation

- Regulation (EC) No 1223/2009 of the European Parliament and of the Council of 30 November 2009 on cosmetic products

15.2 Chemical safety assessment:

The supplier has not carried out evaluation of chemical safety.

SECTION 16: Other information

Legislation related to safety data sheets:

The SDS shall be supplied in an official language of the country where the product is placed on the market.

This safety data sheet has been designed in accordance with ANNEX II-Guide to the compilation of safety data sheets of Regulation (EC) No 1907/2006 (COMMISSION REGULATION (EU) 2020/878).

Modifications related to the previous Safety Data Sheet which concerns the ways of managing risks.:

Non-applicable

Texts of the legislative phrases mentioned in section 2:

H319: Causes serious eye irritation.

Texts of the legislative phrases mentioned in section 3:

The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

CLP Regulation (EC) No 1272/2008:

Aquatic Acute 1: H400 - Very toxic to aquatic life.

Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects.

Eye Dam. 1: H318 - Causes serious eye damage.

Skin Irrit. 2: H315 - Causes skin irritation.

Skin Sens. 1: H317 - May cause an allergic skin reaction.

Classification procedure:

Eye Irrit. 2: Calculation method

Advice related to training:

Training is recommended in order to prevent industrial risks for staff using this product and to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product.

Principal bibliographical sources:

http://echa.europa.eu

http://eur-lex.europa.eu

Abbreviations and acronyms:

ADR: European agreement concerning the international carriage of dangerous goods by road

IMDG: International maritime dangerous goods code

IATA: International Air Transport Association

ICAO: International Civil Aviation Organisation

COD: Chemical Oxygen Demand

BOD5: 5day biochemical oxygen demand

BCF: Bioconcentration factor

LD50: Lethal Dose 50

LC50: Lethal Concentration 50

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

EC50: Effective concentration 50

LogPOW: Octanolwater partition coefficient

Koc: Partition coefficient of organic carbon

UFI: unique formula identifier

IARC: International Agency for Research on Cancer

The information contained in this safety data sheet is based on sources, technical knowledge and current legislation at European and state level, without being able to guarantee its accuracy. This information cannot be considered a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology and conditions for users of this product are not within our awareness or control, and it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and disposal of chemical products. The information on this safety data sheet only refers to this product, which should not be used for needs other than those specified.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SAFETY INFORMATION

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

- Product Code OPGOLWATT
- Product Name ORIGINAL.Pigment Golden Wattle 200ml

1.2 Relevant identified uses of the substance or mixture and uses advised against

- Identified uses HAIR COLOR TINT

1.3 Details of the supplier

SASI GROUP PTY LTD
Level 2,17 Eveleigh Street, Redfern NSW 2016 Australia

Tel: 1300 724 635
Tel: +61 2 9695 5000 (from overseas)
E: info@originalmineral.com
https://originalmineral.com.au

1.4 Emergency telephone number

AUS Contact : Poisons Information Centre 13 11 26
NZ Contact : Poisons Information Centre 0800 764 766
USA Contact : CHEMTREC 800 424 9300
Canada Contact: Poisons Information Centre Quebec 1800 463 5060
UK Contact: National Poisons Information Centre +44 121 507 4123
Germany Contact: Poison Control Centre +49 30 19240
Sweden Contact: Poisons Information Centre 010 456 6700
Switzerland Contact: Poisons Information Centre +41 145
Spain Contact: Poisons Information Centre +34 91 562 04 20
Denmark Contact: Poisons Control Centre +45 82 12 12 12

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture:

This Regulation shall not apply to substances and mixtures in the following forms, which are in the finished state, intended for the final user: cosmetic products as defined in REGULATION (EC) No 1223/2009

CLP Regulation (EC) No 1272/2008:

Classification of this product has been carried out in accordance with CLP Regulation (EC) No 1272/2008.

Eye Irrit. 2: Eye irritation, Category 2, H319

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

2.2 Label elements:

CLP Regulation (EC) No 1272/2008:

Warning



Hazard statements:
Eye Irrit. 2: H319 - Causes serious eye irritation.

Precautionary statements:
P101: If medical advice is needed, have product container or label at hand.
P102: Keep out of reach of children.

P264: Wash thoroughly after handling.
P280: Wear protective gloves/protective clothing/eye protection/protective footwear.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337+P313: If eye irritation persists: Get medical advice/attention.

P501: Dispose of contents/container according to the separated collection system used in your municipality.

Supplementary information:

EUH208: Contains Geraniol. May produce an allergic reaction.

2.3 Other hazards:
Product does not meet PBT/vPvB criteria
Endocrine-disrupting properties: The product does not meet the criteria.

SECTION 3: Composition/information on ingredients

3.1 Substance

Not applicable.

3.2 Mixtures

Chemical description: Mixture composed of Alcohols

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 3: Composition/information on ingredients

Components:

In accordance with Annex II of Regulation (EC) No 1907/2006 (point 3), the product contains:

Identification	Chemical name/Classification		Concentration
CAS: 7651-02-7 EC: 231-609-1 Index: Non-applicable REACH: 01-2119979089-19-XXXX	**N-[3-(dimethylamino)propyl]stearamide**[1]	Self-classified	1 - <2,5 %
	Regulation 1272/2008	Aquatic Acute 1: H400; Aquatic Chronic 2: H411; Eye Dam. 1: H318 - Danger	
CAS: 106-24-1 EC: 203-377-1 Index: 603-241-00-5 REACH: 01-2119552430-49-XXXX	**Geraniol**[1]	Self-classified	<1 %
	Regulation 1272/2008	Eye Dam. 1: H318; Skin Irrit. 2: H315; Skin Sens. 1: H317 - Danger	

[1] Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2020/878

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

By inhalation:

This product does not contain substances classified as hazardous for inhalation, however, in case of symptoms of intoxication remove the person affected from the exposure area and provide with fresh air. Seek medical attention if the symptoms get worse or persist.

By skin contact:

In case the skin is affected (stinging, redness, rashes, blisters,...), seek medical help with this Safety Data Form.

By eye contact:

Rinse eyes thoroughly with water for at least 15 minutes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case removal could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS for the product.

By ingestion/aspiration:

Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. Keep the person affected at rest. Rinse out the mouth and throat, as they may have been affected during ingestion.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

4.2 Most important symptoms and effects, both acute and delayed:

Acute and delayed effects are indicated in sections 2 and 11.

4.3 Indication of any immediate medical attention and special treatment needed:

Not relevant

SECTION 5: Firefighting measures

5.1 Extinguishing media:

Suitable extinguishing media:

Product is non-flammable under normal conditions of storage, handling and use. In the case of combustion as a result of improper handling, storage or use preferably use polyvalent powder extinguishers (ABC powder), in accordance with the Regulation on fire protection systems.

Unsuitable extinguishing media:

Non-applicable

5.2 Special hazards arising from the substance or mixture:

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and,consequently, can present a serious health risk.

5.3 Advice for firefighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and self-contained breathing apparatus(SCBA). Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...) in accordance with Directive 89/654/EC.

Additional provisions:

Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Eliminate all sources of ignition. In case of fire, cool the storage containers and tanks for products susceptible to combustion, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:

For non-emergency personnel:
Ilsolate leaks provided that there is no additional risk for the people performing this task. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Evacuate the area and keep out those who do not have protection.

For emergency responders:
Wear protective equipment. Keep unprotected persons away. See section 8.

6.2 Environmental precautions:

It is recommended to avoid environmental spillage of both the product and its container.

6.3 Methods and material for containment and cleaning up:
It is recommended:
Absorb the spillage using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. For any concern related to disposal consult section 13.

6.4 Reference to other sections:
See sections 8 and 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling:

A.- General precautions for safe use

Comply with the current legislation concerning the prevention of industrial risks with regards manually handling weights. Maintain order, cleanliness and dispose of using safe methods (section 6).

B.- Technical recommendations for the prevention of fires and explosions

Product is non-flammable under normal conditions of storage, handling and use. It is recommended to transfer at slow speeds to avoid the generation of electrostatic charges that can affect flammable products. Consult section 10 for information on conditions and materials that should be avoided.

7.2 Conditions for safe storage, including any incompatibilities:

A.- Technical measures for storage

Minimum Temp.: 5 ºC

B.- General conditions for storage

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

7.3 Specific end use(s):

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters:

Substances whose occupational exposure limits have to be monitored in the workplace (European OEL, not country-specific legislation):

There are no applicable occupational exposure limits for the substances contained in the product

DNEL (Workers):

		Short exposure		Long exposure	
Identification		Systemic	Local	Systemic	Local
N-[3-(dimethylamino)propyl]stearamide	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 7651-02-7	Dermal	Non-applicable	Non-applicable	2,77 mg/kg	Non-applicable
EC: 231-609-1	Inhalation	Non-applicable	Non-applicable	1,7 mg/m³	Non-applicable
Geraniol	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 106-24-1	Dermal	Non-applicable	Non-applicable	12,5 mg/kg	Non-applicable
EC: 203-377-1	Inhalation	Non-applicable	Non-applicable	161,6 mg/m³	Non-applicable

DNEL (General population):

		Short exposure		Long exposure	
Identification		Systemic	Local	Systemic	Local
Geraniol	Oral	Non-applicable	Non-applicable	13,75 mg/kg	Non-applicable
CAS: 106-24-1	Dermal	Non-applicable	Non-applicable	7,5 mg/kg	Non-applicable
EC: 203-377-1	Inhalation	Non-applicable	Non-applicable	47,8 mg/m³	Non-applicable

PNEC:

Identification				
N-[3-(dimethylamino)propyl]stearamide	STP	10 mg/L	Fresh water	0,0071 mg/L
CAS: 7651-02-7	Soil	1 mg/kg	Marine water	0,0007 mg/L
EC: 231-609-1	Intermittent	0,0014 mg/L	Sediment (Fresh water)	1,25 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,13 mg/kg
Geraniol	STP	0,7 mg/L	Fresh water	0,011 mg/L
CAS: 106-24-1	Soil	0,017 mg/kg	Marine water	0,001 mg/L
EC: 203-377-1	Intermittent	0,108 mg/L	Sediment (Fresh water)	0,115 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,011 mg/kg

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

8.2 Exposure controls:

A.- Individual protection measures, such as personal protective equipment

As a preventative measure it is recommended to use basic Personal Protective Equipment, with the corresponding <<CE marking>> in accordance with Regulation (EU) 2016/425. For more information on Personal Protective Equipment (storage, use, cleaning, maintenance, class of protection,…) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1. All information contained herein is a recommendation which needs some specification from the labour risk prevention services as it is not known whether the company has additional measures at its disposal.

B.- Respiratory protection

The use of protection equipment will be necessary if a mist forms or if the occupational exposure limits are exceeded.

C.- Specific protection for the hands

Non-applicable.

D.- Eye and face protection

Pictogram	PPE	Labelling	CEN Standard	Remarks
 Mandatory face protection	Panoramic glasses against splash/projections.	CE CAT II	EN 166:2002 EN ISO 4007:2018	Clean daily and disinfect periodically according to the manufacturer´s instructions. Use if there is a risk of splashing.

E.- Body protection

Pictogram	PPE	Labelling	CEN Standard	Remarks
	Work clothing	CE CAT I		Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is recommended, in accordance with the regulations in EN ISO 6529:2013, EN ISO 6530:2005, EN ISO 13688:2013, EN 464:1994.
	Anti-slip work shoes	CE CAT II	EN ISO 20347:2012	Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is recommended, in accordance with the regulations in EN ISO 20345:2012 y EN 13832-1:2007

F.- Additional emergency measures

Emergency measure	Standards	Emergency measure	Standards
 Emergency shower	ANSI Z358-1 ISO 3864-1:2011, ISO 3864-4:2011	 Eyewash stations	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Environmental exposure controls:

In accordance with the community legislation for the protection of the environment it is recommended to avoid environmental spillage of both the product and its container. For additional information see subsection 7.1.D

Volatile organic compounds:

With regard to Directive 2010/75/EU, this product has the following characteristics:

V.O.C. (Supply) 0 % weight

V.O.C. density at 20 ºC 0,03 kg/m³ (0,03 g/L)

Average carbon number: 10

Average molecular weight: 154,13 g/mol

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties:

For complete information see the product datasheet.

Appearance:

Physical state at 20 ºC: Liquid

Appearance: Cream

Colour: Not available

Odour threshold: Characteristic

Odour threshold: Non-applicable *

Volatility:

Boiling point at atmospheric pressure: 100 - 1390 ºC

pressure at 20 ºC: 2287 Pa

Vapour pressure at 50 ºC: 12047,5 Pa (12,05 kPa)

Evaporation rate at 20 ºC: Non-applicable *

Product description:

Density at 20 ºC: 1015,5 kg/m³

Relative density at 20 ºC: 1,015

Dynamic viscosity at 20 ºC: Not relevant *

Kinematic viscosity at 20 ºC: Not relevant *

Kinematic viscosity at 40 ºC: >20,5 mm²/s

Concentration: Non-applicable *

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

pH: Non-applicable *

Vapour density at 20 ºC: Non-applicable *

Partition coefficient n-octanol/water 20 ºC: Non-applicable *

Solubility in water at 20 ºC: Non-applicable *

Solubility properties: Non-applicable *

Decomposition temperature: Non-applicable *

Melting point/freezing point: Non-applicable *

Flammability:

Flash Point: Non Flammable (>60 ºC)

Flammability (solid, gas): Non-applicable *

Autoignition temperature: 225 ºC

Lower flammability limit: Non-applicable *

Upper flammability limit: Non-applicable *

Particle characteristics:

Median equivalent diameter: Non-applicable

9.2 Other information:

Information with regard to physical hazard classes:

Explosive properties: Non-applicable *

Oxidising properties: Non-applicable *

Corrosive to metals: Non-applicable *

Heat of combustion: Non-applicable *

Aerosols-total percentage (by mass) of flammable components:Non-applicable *

Other safety characteristics:

Surface tension at 20 ºC: Non-applicable *

Refraction index: Non-applicable *

* relevant due to the nature of the product, not providing information property of its hazards.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 10: Stability and Reactivity

10.1 Reactivity:

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7 from Safety Data Sheet.

10.2 Chemical stability:

Chemically stable under the indicated conditions of storage, handling and use.

10.3 Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

10.4 Conditions to avoid:

Applicable for handling and storage at room temperature:

Shock and friction	Contact with air	Increase in temperature	Sunlight	Humidity
Not applicable	Not applicable	Risk of combustion	Avoid direct impact	Not applicable

10.5 Incompatible materials:

Acids	Water	Oxidising materials	Combustible materials	Others
Avoid strong acids	Not applicable	Not applicable	Not applicable	Avoid alkalis or strong bases

10.6 Hazardous decomposition products:

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions,complex mixtures of chemical substances can be released: carbon dioxide (CO_2), carbon monoxide and other organic compounds.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008:

The experimental information related to the toxicological properties of the product itself is not available.

Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than the recommended occupational exposure limits, adverse effects on health may result, depending on the means of exposure:

A- Ingestion (acute effect):

- Acute toxicity: Based on available data, the classification criteria are not met, however, it contains substances classified as dangerous for consumption. For more information see section 3.
- Corrosivity/Irritability: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

B- Inhalation (acute effect):

- Acute toxicity : Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for inhalation. For more information see section 3.
- Corrosivity/Irritability: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

C- Contact with the skin and the eyes (acute effect):

- Contact with the skin: Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for skin contact. For more information see section 3.
- Contact with the eyes: Produces eye damage after contact.

D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):
- Carcinogenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for the effects mentioned. For more information see section 3.

IARC: d-limonene (3); Eugenol (3)

- Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- Reproductive toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

E- Sensitizing effects:

- Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous with sensitising effects. For more information see section 3.
- Skin: Based on available data, the classification criteria are not met. However, it contains substances classified as dangerous with sensitising effects. For more information see section 3.

F- Specific target organ toxicity (STOT) - single exposure:
Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

G- Specific target organ toxicity (STOT)-repeated exposure:

- Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

H- Aspiration hazard:
Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Other information:

Non-applicable

Specific toxicology information on the substances:

Identification	Acute toxicity		Genus
N-[3-(dimethylamino)propyl]stearamide	LD50 oral	3490 mg/kg	Rat
CAS: 7651-02-7	LD50 dermal	Non-applicable	
EC: 231-609-1	LC50 inhalation	Non-applicable	
Geraniol	LD50 oral	4200 mg/kg	Rat
CAS: 106-24-1	LD50 dermal	5100 mg/kg	Rabbit
EC: 203-377-1	LC50 inhalation	Non-applicable	

Acute Toxicity Estimate (ATE mix):

ATE mix		Ingredient(s) of unknown toxicity
Oral	>2000 mg/kg (Calculation method)	Non-applicable
Dermal	>2000 mg/kg (Calculation method)	Non-applicable
Inhalation	>20 mg/L (4 h) (Calculation method)	Non-applicable

11.2 Information on other hazards:

Endocrine disrupting properties
Endocrine-disrupting properties: The product does not meet the criteria.
Other information
Non-applicable

SECTION 12: Ecological information

The experimental information related to the eco-toxicological properties of the product itself is not available

Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

12.1 Toxicity:

Acute toxicity:

Identification	Concentration		Species	Genus
N-[3-(dimethylamino)propyl]stearamide	LC50	Non-applicable		
CAS: 7651-02-7	EC50	0,4 mg/L (48 h)	Daphnia magna	Crustacean
EC: 231-609-1	EC50	0,14 mg/L (72 h)	Desmodesmus subspicatus	Algae

Chronic toxicity:

Identification	Concentration		Species	Genus
N-[3-(dimethylamino)propyl]stearamide	NOEC	0,1 mg/L	Danio rerio	Fish
CAS: 7651-02-7 EC: 231-609-1	NOEC	0,2 mg/L	Daphnia magna	Crustacean

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

12.2 Persistence and degradability:
Substance-specific information:

Identification	Degradability		Biodegradability	
N-[3-(dimethylamino)propyl]stearamide	BOD5	Non-applicable	Concentration	20 mg/L
CAS: 7651-02-7	COD	Non-applicable	Period	28 days
EC: 231-609-1	BOD5/COD	Non-applicable	% Biodegradable	88 %
Geraniol	BOD5	Non-applicable	Concentration	100 mg/L
CAS: 106-24-1	COD	Non-applicable	Period	21 days
EC: 203-377-1	BOD5/COD	Non-applicable	% Biodegradable	70 %

12.3 Bioaccumulative potential:
Substance-specific information:

Identification	Bioaccumulation potential	
Geraniol	BCF	110
CAS: 106-24-1	Pow Log	3.56
EC: 203-377-1	Potential	High

12.4 Mobility in soil:

Not available

12.5 Results of PBT and vPvB assessment:

Product does not meet PBT/vPvB criteria

12.6 Endocrine disrupting properties:

Endocrine-disrupting properties: The product does not meet the criteria.

12.7 Other adverse effects:

Not described

SECTION 13: Disposal considerations

13.1 Waste treatment methods:

Code	Description	Waste class (Regulation (EU) No 1357/2014)
	It is not possible to assign a specific code, as it depends on the intended use by the user	Non-hazardous

Type of waste (Regulation (EU) No 1357/2014):

Non-applicable

Waste management (disposal and evaluation):

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Consult the authorized waste service manager on the assessment and disposal operations in accordance with Annex 1 and Annex 2 (Directive 2008/98/EC). As under 15 01 (2014/955/EC) of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-hazardous residue.Waste should not be disposed of to drains. See paragraph 6.2.

Regulations related to waste management:

In accordance with Annex II of Regulation (EC) No 1907/2006 (REACH) the community or state provisions related to waste management are stated

Community legislation: Directive 2008/98/EC, 2014/955/EU, Regulation (EU) No 1357/2014

SECTION 14: Transport information

This product is not regulated for transport (ADR/RID,IMDG,IATA)

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture:

- Regulation (EC) No 528/2012: contains a preservative to protect the initial properties of the treated article.

Contains 2-phenoxyethanol.

Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Non-applicable

Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Non-applicable

Regulation (EC) No 1005/2009, about substances that deplete the ozone layer: Non-applicable

Article 95, REGULATION (EU) No 528/2012: Geraniol (Product-type 18, 19)

REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Non-applicable

Seveso III:

Non-applicable

Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH, etc ….):

Shall not be used in:

—ornamental articles intended to produce light or colour effects by means of different phases, for example in ornamental lamps and ashtrays,

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

—tricks and jokes,

—games for one or more participants, or any article intended to be used as such, even with ornamental aspects.

Specific provisions in terms of protecting people or the environment:

It is recommended to use the information included in this safety data sheet as a basis for conducting workplace-specific risk assessments in order to establish the necessary risk prevention measures for the handling, use, storage and disposal of this product.

Other legislation:

The product could be affected by sectorial legislation

- Regulation (EC) No 1223/2009 of the European Parliament and of the Council of 30 November 2009 on cosmetic products

15.2 Chemical safety assessment:

The supplier has not carried out evaluation of chemical safety.

SECTION 16: Other information

Legislation related to safety data sheets:

The SDS shall be supplied in an official language of the country where the product is placed on the market.

This safety data sheet has been designed in accordance with ANNEX II-Guide to the compilation of safety data sheets of Regulation (EC) No 1907/2006 (COMMISSION REGULATION (EU) 2020/878).

Modifications related to the previous Safety Data Sheet which concerns the ways of managing risks.:

Non-applicable

Texts of the legislative phrases mentioned in section 2:

H319: Causes serious eye irritation.

Texts of the legislative phrases mentioned in section 3:

The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

CLP Regulation (EC) No 1272/2008:

Aquatic Acute 1: H400 - Very toxic to aquatic life.

Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects.

Eye Dam. 1: H318 - Causes serious eye damage.

Skin Irrit. 2: H315 - Causes skin irritation.

Skin Sens. 1: H317 - May cause an allergic skin reaction.

Classification procedure:

Eye Irrit. 2: Calculation method

Advice related to training:

Training is recommended in order to prevent industrial risks for staff using this product and to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product.

Principal bibliographical sources:

http://echa.europa.eu

http://eur-lex.europa.eu

Abbreviations and acronyms:

ADR: European agreement concerning the international carriage of dangerous goods by road

IMDG: International maritime dangerous goods code

IATA: International Air Transport Association

ICAO: International Civil Aviation Organisation

COD: Chemical Oxygen Demand

BOD5: 5day biochemical oxygen demand

BCF: Bioconcentration factor

LD50: Lethal Dose 50

LC50: Lethal Concentration 50

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

EC50: Effective concentration 50

LogPOW: Octanolwater partition coefficient

Koc: Partition coefficient of organic carbon

UFI: unique formula identifier

IARC: International Agency for Research on Cancer

The information contained in this safety data sheet is based on sources, technical knowledge and current legislation at European and state level, without being able to guarantee its accuracy. This information cannot be considered a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology and conditions for users of this product are not within our awareness or control, and it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and disposal of chemical products. The information on this safety data sheet only refers to this product, which should not be used for needs other than those specified.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SAFETY INFORMATION

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

- Product Code OPMULBERRY
- Product Name ORIGINAL.Pigment Mulberry 200ml

1.2 Relevant identified uses of the substance or mixture and uses advised against

- Identified uses HAIR COLOR TINT

1.3 Details of the supplier

SASI GROUP PTY LTD
Level 2,17 Eveleigh Street, Redfern NSW 2016 Australia

Tel: 1300 724 635
Tel: +61 2 9695 5000 (from overseas)
E: info@originalmineral.com
https://originalmineral.com.au

1.4 Emergency telephone number

AUS Contact : Poisons Information Centre 13 11 26
NZ Contact : Poisons Information Centre 0800 764 766
USA Contact : CHEMTREC 800 424 9300
Canada Contact: Poisons Information Centre Quebec 1800 463 5060
UK Contact: National Poisons Information Centre +44 121 507 4123
Germany Contact: Poison Control Centre +49 30 19240
Sweden Contact: Poisons Information Centre 010 456 6700
Switzerland Contact: Poisons Information Centre +41 145
Spain Contact: Poisons Information Centre +34 91 562 04 20
Denmark Contact: Poisons Control Centre +45 82 12 12 12

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture:

This Regulation shall not apply to substances and mixtures in the following forms, which are in the finished state, intended for the final user: cosmetic products as defined in REGULATION (EC) No 1223/2009

CLP Regulation (EC) No 1272/2008:

Classification of this product has been carried out in accordance with CLP Regulation (EC) No 1272/2008.

Eye Irrit. 2: Eye irritation, Category 2, H319

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

2.2 Label elements:

CLP Regulation (EC) No 1272/2008:

Warning



Hazard statements:
Eye Irrit. 2: H319 - Causes serious eye irritation.

Precautionary statements:
P101: If medical advice is needed, have product container or label at hand.
P102: Keep out of reach of children.

P264: Wash thoroughly after handling.
P280: Wear protective gloves/protective clothing/eye protection/protective footwear.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337+P313: If eye irritation persists: Get medical advice/attention.

P501: Dispose of contents/container according to the separated collection system used in your municipality.

Supplementary information:

EUH208: Contains Geraniol. May produce an allergic reaction.

2.3 Other hazards:
Product does not meet PBT/vPvB criteria
Endocrine-disrupting properties: The product does not meet the criteria.

SECTION 3: Composition/information on ingredients

3.1 Substance

Not applicable.

3.2 Mixtures

Chemical description: Mixture composed of Alcohols

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 3: Composition/information on ingredients

Components:

In accordance with Annex II of Regulation (EC) No 1907/2006 (point 3), the product contains:

Identification	Chemical name/Classification		Concentration
CAS: 7651-02-7 EC: 231-609-1 Index: Non-applicable REACH: 01-2119979089-19-XXXX	**N-[3-(dimethylamino)propyl]stearamide**(1)	Self-classified	1 - <2,5 %
	Regulation 1272/2008	Aquatic Acute 1: H400; Aquatic Chronic 2: H411; Eye Dam. 1: H318 - Danger	
CAS: 106-24-1 EC: 203-377-1 Index: 603-241-00-5 REACH: 01-2119552430-49-XXXX	**Geraniol**(1)	Self-classified	<1 %
	Regulation 1272/2008	Eye Dam. 1: H318; Skin Irrit. 2: H315; Skin Sens. 1: H317 - Danger	

(1) Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2020/878

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

By inhalation:

This product does not contain substances classified as hazardous for inhalation, however, in case of symptoms of intoxication remove the person affected from the exposure area and provide with fresh air. Seek medical attention if the symptoms get worse or persist.

By skin contact:

In case the skin is affected (stinging, redness, rashes, blisters,...), seek medical help with this Safety Data Form.

By eye contact:

Rinse eyes thoroughly with water for at least 15 minutes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case removal could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS for the product.

By ingestion/aspiration:

Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. Keep the person affected at rest. Rinse out the mouth and throat, as they may have been affected during ingestion.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

4.2 Most important symptoms and effects, both acute and delayed:

Acute and delayed effects are indicated in sections 2 and 11.

4.3 Indication of any immediate medical attention and special treatment needed:

Not relevant

SECTION 5: Firefighting measures

5.1 Extinguishing media:

Suitable extinguishing media:

Product is non-flammable under normal conditions of storage, handling and use. In the case of combustion as a result of improper handling, storage or use preferably use polyvalent powder extinguishers (ABC powder), in accordance with the Regulation on fire protection systems.

Unsuitable extinguishing media:

Non-applicable

5.2 Special hazards arising from the substance or mixture:

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and,consequently, can present a serious health risk.

5.3 Advice for firefighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and self-contained breathing apparatus(SCBA). Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...) in accordance with Directive 89/654/EC.

Additional provisions:

Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Eliminate all sources of ignition. In case of fire, cool the storage containers and tanks for products susceptible to combustion, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:

For non-emergency personnel:
Ilsolate leaks provided that there is no additional risk for the people performing this task. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Evacuate the area and keep out those who do not have protection.

For emergency responders:
Wear protective equipment. Keep unprotected persons away. See section 8.

6.2 Environmental precautions:

It is recommended to avoid environmental spillage of both the product and its container.

6.3 Methods and material for containment and cleaning up:
It is recommended:
Absorb the spillage using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. For any concern related to disposal consult section 13.

6.4 Reference to other sections:
See sections 8 and 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling:

A.- General precautions for safe use

Comply with the current legislation concerning the prevention of industrial risks with regards manually handling weights. Maintain order, cleanliness and dispose of using safe methods (section 6).

B.- Technical recommendations for the prevention of fires and explosions

Product is non-flammable under normal conditions of storage, handling and use. It is recommended to transfer at slow speeds to avoid the generation of electrostatic charges that can affect flammable products. Consult section 10 for information on conditions and materials that should be avoided.

7.2 Conditions for safe storage, including any incompatibilities:

A.- Technical measures for storage

Minimum Temp.: 5 ºC

B.- General conditions for storage

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

7.3 Specific end use(s):

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters:

Substances whose occupational exposure limits have to be monitored in the workplace (European OEL, not country-specific legislation):

There are no applicable occupational exposure limits for the substances contained in the product

DNEL (Workers):

Identification		Short exposure		Long exposure	
		Systemic	Local	Systemic	Local
N-[3-(dimethylamino)propyl]stearamide	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 7651-02-7	Dermal	Non-applicable	Non-applicable	2,77 mg/kg	Non-applicable
EC: 231-609-1	Inhalation	Non-applicable	Non-applicable	1,7 mg/m³	Non-applicable
Geraniol	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 106-24-1	Dermal	Non-applicable	Non-applicable	12,5 mg/kg	Non-applicable
EC: 203-377-1	Inhalation	Non-applicable	Non-applicable	161,6 mg/m³	Non-applicable

DNEL (General population):

Identification		Short exposure		Long exposure	
		Systemic	Local	Systemic	Local
Geraniol	Oral	Non-applicable	Non-applicable	13,75 mg/kg	Non-applicable
CAS: 106-24-1	Dermal	Non-applicable	Non-applicable	7,5 mg/kg	Non-applicable
EC: 203-377-1	Inhalation	Non-applicable	Non-applicable	47,8 mg/m³	Non-applicable

PNEC:

Identification				
N-[3-(dimethylamino)propyl]stearamide	STP	10 mg/L	Fresh water	0,0071 mg/L
CAS: 7651-02-7	Soil	1 mg/kg	Marine water	0,0007 mg/L
EC: 231-609-1	Intermittent	0,0014 mg/L	Sediment (Fresh water)	1,25 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,13 mg/kg
Geraniol	STP	0,7 mg/L	Fresh water	0,011 mg/L
CAS: 106-24-1	Soil	0,017 mg/kg	Marine water	0,001 mg/L
EC: 203-377-1	Intermittent	0,108 mg/L	Sediment (Fresh water)	0,115 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,011 mg/kg

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

8.2 Exposure controls:

A.- Individual protection measures, such as personal protective equipment

As a preventative measure it is recommended to use basic Personal Protective Equipment, with the corresponding <<CE marking>> in accordance with Regulation (EU) 2016/425. For more information on Personal Protective Equipment (storage, use, cleaning, maintenance, class of protection,…) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1. All information contained herein is a recommendation which needs some specification from the labour risk prevention services as it is not known whether the company has additional measures at its disposal.

B.- Respiratory protection

The use of protection equipment will be necessary if a mist forms or if the occupational exposure limits are exceeded.

C.- Specific protection for the hands

Non-applicable.

D.- Eye and face protection

Pictogram	PPE	Labelling	CEN Standard	Remarks
 Mandatory face protection	Panoramic glasses against splash/projections.	CE CAT II	EN 166:2002 EN ISO 4007:2018	Clean daily and disinfect periodically according to the manufacturer´s instructions. Use if there is a risk of splashing.

E.- Body protection

Pictogram	PPE	Labelling	CEN Standard	Remarks
	Work clothing	CE CAT I		Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is recommended, in accordance with the regulations in EN ISO 6529:2013, EN ISO 6530:2005, EN ISO 13688:2013, EN 464:1994.
	Anti-slip work shoes	CE CAT II	EN ISO 20347:2012	Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is recommended, in accordance with the regulations in EN ISO 20345:2012 y EN 13832-1:2007

F.- Additional emergency measures

Emergency measure	Standards	Emergency measure	Standards
 Emergency shower	ANSI Z358-1 ISO 3864-1:2011, ISO 3864-4:2011	 Eyewash stations	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Environmental exposure controls:

In accordance with the community legislation for the protection of the environment it is recommended to avoid environmental spillage of both the product and its container. For additional information see subsection 7.1.D

Volatile organic compounds:

With regard to Directive 2010/75/EU, this product has the following characteristics:

V.O.C. (Supply) 0 % weight

V.O.C. density at 20 ºC 0,03 kg/m³ (0,03 g/L)

Average carbon number: 10

Average molecular weight: 154,13 g/mol

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties:

For complete information see the product datasheet.

Appearance:

Physical state at 20 ºC: Liquid

Appearance: Cream

Colour: Not available

Odour threshold: Characteristic

Odour threshold: Non-applicable *

Volatility:

Boiling point at atmospheric pressure: 100 - 1390 ºC

pressure at 20 ºC: 2287 Pa

Vapour pressure at 50 ºC: 12047,5 Pa (12,05 kPa)

Evaporation rate at 20 ºC: Non-applicable *

Product description:

Density at 20 ºC: 1015,5 kg/m³

Relative density at 20 ºC: 1,015

Dynamic viscosity at 20 ºC: Not relevant *

Kinematic viscosity at 20 ºC: Not relevant *

Kinematic viscosity at 40 ºC: >20,5 mm²/s

Concentration: Non-applicable *

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

pH: Non-applicable *

Vapour density at 20 ºC: Non-applicable *

Partition coefficient n-octanol/water 20 ºC: Non-applicable *

Solubility in water at 20 ºC: Non-applicable *

Solubility properties: Non-applicable *

Decomposition temperature: Non-applicable *

Melting point/freezing point: Non-applicable *

Flammability:

Flash Point: Non Flammable (>60 ºC)

Flammability (solid, gas): Non-applicable *

Autoignition temperature: 225 ºC

Lower flammability limit: Non-applicable *

Upper flammability limit: Non-applicable *

Particle characteristics:

Median equivalent diameter: Non-applicable

9.2 Other information:

Information with regard to physical hazard classes:

Explosive properties: Non-applicable *

Oxidising properties: Non-applicable *

Corrosive to metals: Non-applicable *

Heat of combustion: Non-applicable *

Aerosols-total percentage (by mass) of flammable components:Non-applicable *

Other safety characteristics:

Surface tension at 20 ºC: Non-applicable *

Refraction index: Non-applicable *

* relevant due to the nature of the product, not providing information property of its hazards.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 10: Stability and Reactivity

10.1 Reactivity:

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7 from Safety Data Sheet.

10.2 Chemical stability:

Chemically stable under the indicated conditions of storage, handling and use.

10.3 Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

10.4 Conditions to avoid:

Applicable for handling and storage at room temperature:

Shock and friction	Contact with air	Increase in temperature	Sunlight	Humidity
Not applicable	Not applicable	Risk of combustion	Avoid direct impact	Not applicable

10.5 Incompatible materials:

Acids	Water	Oxidising materials	Combustible materials	Others
Avoid strong acids	Not applicable	Not applicable	Not applicable	Avoid alkalis or strong bases

10.6 Hazardous decomposition products:

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions,complex mixtures of chemical substances can be released: carbon dioxide (CO_2), carbon monoxide and other organic compounds.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008:

The experimental information related to the toxicological properties of the product itself is not available.

Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than the recommended occupational exposure limits, adverse effects on health may result, depending on the means of exposure:

A- Ingestion (acute effect):

- Acute toxicity: Based on available data, the classification criteria are not met, however, it contains substances classified as dangerous for consumption. For more information see section 3.
- Corrosivity/Irritability: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

B- Inhalation (acute effect):

- Acute toxicity : Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for inhalation. For more information see section 3.
- Corrosivity/Irritability: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

C- Contact with the skin and the eyes (acute effect):

- Contact with the skin: Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for skin contact. For more information see section 3.
- Contact with the eyes: Produces eye damage after contact.

D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):
- Carcinogenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for the effects mentioned. For more information see section 3.

IARC: d-limonene (3); Eugenol (3)

- Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- Reproductive toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

E- Sensitizing effects:

- Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous with sensitising effects. For more information see section 3.
- Skin: Based on available data, the classification criteria are not met. However, it contains substances classified as dangerous with sensitising effects. For more information see section 3.

F- Specific target organ toxicity (STOT) - single exposure:
Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

G- Specific target organ toxicity (STOT)-repeated exposure:

- Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

H- Aspiration hazard:
Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Other information:

Non-applicable

Specific toxicology information on the substances:

Identification	Acute toxicity		Genus
N-[3-(dimethylamino)propyl]stearamide	LD50 oral	3490 mg/kg	Rat
CAS: 7651-02-7	LD50 dermal	Non-applicable	
EC: 231-609-1	LC50 inhalation	Non-applicable	
Geraniol	LD50 oral	4200 mg/kg	Rat
CAS: 106-24-1	LD50 dermal	5100 mg/kg	Rabbit
EC: 203-377-1	LC50 inhalation	Non-applicable	

Acute Toxicity Estimate (ATE mix):

ATE mix		Ingredient(s) of unknown toxicity
Oral	>2000 mg/kg (Calculation method)	Non-applicable
Dermal	>2000 mg/kg (Calculation method)	Non-applicable
Inhalation	>20 mg/L (4 h) (Calculation method)	Non-applicable

11.2 Information on other hazards:

Endocrine disrupting properties
Endocrine-disrupting properties: The product does not meet the criteria.
Other information
Non-applicable

SECTION 12: Ecological information

The experimental information related to the eco-toxicological properties of the product itself is not available

Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

12.1 Toxicity:

Acute toxicity:

Identification	Concentration		Species	Genus
N-[3-(dimethylamino)propyl]stearamide	LC50	Non-applicable		
CAS: 7651-02-7	EC50	0,4 mg/L (48 h)	Daphnia magna	Crustacean
EC: 231-609-1	EC50	0,14 mg/L (72 h)	Desmodesmus subspicatus	Algae

Chronic toxicity:

Identification	Concentration		Species	Genus
N-[3-(dimethylamino)propyl]stearamide	NOEC	0,1 mg/L	Danio rerio	Fish
CAS: 7651-02-7 EC: 231-609-1	NOEC	0,2 mg/L	Daphnia magna	Crustacean

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

12.2 Persistence and degradability:
Substance-specific information:

Identification	Degradability		Biodegradability	
N-[3-(dimethylamino)propyl]stearamide	BOD5	Non-applicable	Concentration	20 mg/L
CAS: 7651-02-7	COD	Non-applicable	Period	28 days
EC: 231-609-1	BOD5/COD	Non-applicable	% Biodegradable	88 %
Geraniol	BOD5	Non-applicable	Concentration	100 mg/L
CAS: 106-24-1	COD	Non-applicable	Period	21 days
EC: 203-377-1	BOD5/COD	Non-applicable	% Biodegradable	70 %

12.3 Bioaccumulative potential:
Substance-specific information:

Identification	Bioaccumulation potential	
Geraniol	BCF	110
CAS: 106-24-1	Pow Log	3.56
EC: 203-377-1	Potential	High

12.4 Mobility in soil:

Not available

12.5 Results of PBT and vPvB assessment:

Product does not meet PBT/vPvB criteria

12.6 Endocrine disrupting properties:

Endocrine-disrupting properties: The product does not meet the criteria.

12.7 Other adverse effects:

Not described

SECTION 13: Disposal considerations

13.1 Waste treatment methods:

Code	Description	Waste class (Regulation (EU) No 1357/2014)
	It is not possible to assign a specific code, as it depends on the intended use by the user	Non-hazardous

Type of waste (Regulation (EU) No 1357/2014):

Non-applicable

Waste management (disposal and evaluation):

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Consult the authorized waste service manager on the assessment and disposal operations in accordance with Annex 1 and Annex 2 (Directive 2008/98/EC). As under 15 01 (2014/955/EC) of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-hazardous residue.Waste should not be disposed of to drains. See paragraph 6.2.

Regulations related to waste management:

In accordance with Annex II of Regulation (EC) No 1907/2006 (REACH) the community or state provisions related to waste management are stated

Community legislation: Directive 2008/98/EC, 2014/955/EU, Regulation (EU) No 1357/2014

SECTION 14: Transport information

This product is not regulated for transport (ADR/RID,IMDG,IATA)

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture:

- Regulation (EC) No 528/2012: contains a preservative to protect the initial properties of the treated article.

Contains 2-phenoxyethanol.

Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Non-applicable

Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Non-applicable

Regulation (EC) No 1005/2009, about substances that deplete the ozone layer: Non-applicable

Article 95, REGULATION (EU) No 528/2012: Geraniol (Product-type 18, 19)

REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Non-applicable

Seveso III:

Non-applicable

Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH, etc ….):

Shall not be used in:

—ornamental articles intended to produce light or colour effects by means of different phases, for example in ornamental lamps and ashtrays,

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

—tricks and jokes,

—games for one or more participants, or any article intended to be used as such, even with ornamental aspects.

Specific provisions in terms of protecting people or the environment:

It is recommended to use the information included in this safety data sheet as a basis for conducting workplace-specific risk assessments in order to establish the necessary risk prevention measures for the handling, use, storage and disposal of this product.

Other legislation:

The product could be affected by sectorial legislation

- Regulation (EC) No 1223/2009 of the European Parliament and of the Council of 30 November 2009 on cosmetic products

15.2 Chemical safety assessment:

The supplier has not carried out evaluation of chemical safety.

SECTION 16: Other information

Legislation related to safety data sheets:

The SDS shall be supplied in an official language of the country where the product is placed on the market.

This safety data sheet has been designed in accordance with ANNEX II-Guide to the compilation of safety data sheets of Regulation (EC) No 1907/2006 (COMMISSION REGULATION (EU) 2020/878).

Modifications related to the previous Safety Data Sheet which concerns the ways of managing risks.:

Non-applicable

Texts of the legislative phrases mentioned in section 2:

H319: Causes serious eye irritation.

Texts of the legislative phrases mentioned in section 3:

The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

CLP Regulation (EC) No 1272/2008:

Aquatic Acute 1: H400 - Very toxic to aquatic life.

Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects.

Eye Dam. 1: H318 - Causes serious eye damage.

Skin Irrit. 2: H315 - Causes skin irritation.

Skin Sens. 1: H317 - May cause an allergic skin reaction.

Classification procedure:

Eye Irrit. 2: Calculation method

Advice related to training:

Training is recommended in order to prevent industrial risks for staff using this product and to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product.

Principal bibliographical sources:

http://echa.europa.eu

http://eur-lex.europa.eu

Abbreviations and acronyms:

ADR: European agreement concerning the international carriage of dangerous goods by road

IMDG: International maritime dangerous goods code

IATA: International Air Transport Association

ICAO: International Civil Aviation Organisation

COD: Chemical Oxygen Demand

BOD5: 5day biochemical oxygen demand

BCF: Bioconcentration factor

LD50: Lethal Dose 50

LC50: Lethal Concentration 50

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

EC50: Effective concentration 50

LogPOW: Octanolwater partition coefficient

Koc: Partition coefficient of organic carbon

UFI: unique formula identifier

IARC: International Agency for Research on Cancer

The information contained in this safety data sheet is based on sources, technical knowledge and current legislation at European and state level, without being able to guarantee its accuracy. This information cannot be considered a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology and conditions for users of this product are not within our awareness or control, and it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and disposal of chemical products. The information on this safety data sheet only refers to this product, which should not be used for needs other than those specified.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SAFETY INFORMATION

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

- Product Code OPQUEPINK
- Product Name ORIGINAL.Pigment Queenie Pink 200ml

1.2 Relevant identified uses of the substance or mixture and uses advised against

- Identified uses HAIR COLOR TINT

1.3 Details of the supplier

SASI GROUP PTY LTD
Level 2,17 Eveleigh Street, Redfern NSW 2016 Australia

Tel: 1300 724 635
Tel: +61 2 9695 5000 (from overseas)
E: info@originalmineral.com
https://originalmineral.com.au

1.4 Emergency telephone number

AUS Contact : Poisons Information Centre 13 11 26
NZ Contact : Poisons Information Centre 0800 764 766
USA Contact : CHEMTREC 800 424 9300
Canada Contact: Poisons Information Centre Quebec 1800 463 5060
UK Contact: National Poisons Information Centre +44 121 507 4123
Germany Contact: Poison Control Centre +49 30 19240
Sweden Contact: Poisons Information Centre 010 456 6700
Switzerland Contact: Poisons Information Centre +41 145
Spain Contact: Poisons Information Centre +34 91 562 04 20
Denmark Contact: Poisons Control Centre +45 82 12 12 12

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture:

This Regulation shall not apply to substances and mixtures in the following forms, which are in the finished state, intended for the final user: cosmetic products as defined in REGULATION (EC) No 1223/2009

CLP Regulation (EC) No 1272/2008:

Classification of this product has been carried out in accordance with CLP Regulation (EC) No 1272/2008.

Eye Irrit. 2: Eye irritation, Category 2, H319

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

2.2 Label elements:

CLP Regulation (EC) No 1272/2008:

Warning



Hazard statements:
Eye Irrit. 2: H319 - Causes serious eye irritation.

Precautionary statements:
P101: If medical advice is needed, have product container or label at hand.
P102: Keep out of reach of children.

P264: Wash thoroughly after handling.
P280: Wear protective gloves/protective clothing/eye protection/protective footwear.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337+P313: If eye irritation persists: Get medical advice/attention.

P501: Dispose of contents/container according to the separated collection system used in your municipality.

Supplementary information:

EUH208: Contains Geraniol. May produce an allergic reaction.

2.3 Other hazards:
Product does not meet PBT/vPvB criteria
Endocrine-disrupting properties: The product does not meet the criteria.

SECTION 3: Composition/information on ingredients

3.1 Substance

Not applicable.

3.2 Mixtures

Chemical description: Mixture composed of Alcohols

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 3: Composition/information on ingredients

Components:

In accordance with Annex II of Regulation (EC) No 1907/2006 (point 3), the product contains:

Identification	Chemical name/Classification		Concentration
CAS: 7651-02-7 EC: 231-609-1 Index: Non-applicable REACH: 01-2119979089-19-XXXX	**N-[3-(dimethylamino)propyl]stearamide**(1)	Self-classified	1 - <2,5 %
	Regulation 1272/2008	Aquatic Acute 1: H400; Aquatic Chronic 2: H411; Eye Dam. 1: H318 - Danger	
CAS: 106-24-1 EC: 203-377-1 Index: 603-241-00-5 REACH: 01-2119552430-49-XXXX	**Geraniol**(1)	Self-classified	<1 %
	Regulation 1272/2008	Eye Dam. 1: H318; Skin Irrit. 2: H315; Skin Sens. 1: H317 - Danger	

(1) Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2020/878

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

By inhalation:

This product does not contain substances classified as hazardous for inhalation, however, in case of symptoms of intoxication remove the person affected from the exposure area and provide with fresh air. Seek medical attention if the symptoms get worse or persist.

By skin contact:

In case the skin is affected (stinging, redness, rashes, blisters,...), seek medical help with this Safety Data Form.

By eye contact:

Rinse eyes thoroughly with water for at least 15 minutes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case removal could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS for the product.

By ingestion/aspiration:

Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. Keep the person affected at rest. Rinse out the mouth and throat, as they may have been affected during ingestion.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

4.2 Most important symptoms and effects, both acute and delayed:

Acute and delayed effects are indicated in sections 2 and 11.

4.3 Indication of any immediate medical attention and special treatment needed:

Not relevant

SECTION 5: Firefighting measures

5.1 Extinguishing media:

Suitable extinguishing media:

Product is non-flammable under normal conditions of storage, handling and use. In the case of combustion as a result of improper handling, storage or use preferably use polyvalent powder extinguishers (ABC powder), in accordance with the Regulation on fire protection systems.

Unsuitable extinguishing media:

Non-applicable

5.2 Special hazards arising from the substance or mixture:

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and,consequently, can present a serious health risk.

5.3 Advice for firefighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and self-contained breathing apparatus(SCBA). Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...) in accordance with Directive 89/654/EC.

Additional provisions:

Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Eliminate all sources of ignition. In case of fire, cool the storage containers and tanks for products susceptible to combustion, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:

For non-emergency personnel:
Ilsolate leaks provided that there is no additional risk for the people performing this task. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Evacuate the area and keep out those who do not have protection.

For emergency responders:
Wear protective equipment. Keep unprotected persons away. See section 8.

6.2 Environmental precautions:

It is recommended to avoid environmental spillage of both the product and its container.

6.3 Methods and material for containment and cleaning up:
It is recommended:
Absorb the spillage using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. For any concern related to disposal consult section 13.

6.4 Reference to other sections:
See sections 8 and 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling:

A.- General precautions for safe use

Comply with the current legislation concerning the prevention of industrial risks with regards manually handling weights. Maintain order, cleanliness and dispose of using safe methods (section 6).

B.- Technical recommendations for the prevention of fires and explosions

Product is non-flammable under normal conditions of storage, handling and use. It is recommended to transfer at slow speeds to avoid the generation of electrostatic charges that can affect flammable products. Consult section 10 for information on conditions and materials that should be avoided.

7.2 Conditions for safe storage, including any incompatibilities:

A.- Technical measures for storage

Minimum Temp.: 5 ºC

B.- General conditions for storage

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

7.3 Specific end use(s):

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters:

Substances whose occupational exposure limits have to be monitored in the workplace (European OEL, not country-specific legislation):

There are no applicable occupational exposure limits for the substances contained in the product

DNEL (Workers):

		Short exposure		Long exposure	
Identification		Systemic	Local	Systemic	Local
N-[3-(dimethylamino)propyl]stearamide	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 7651-02-7	Dermal	Non-applicable	Non-applicable	2,77 mg/kg	Non-applicable
EC: 231-609-1	Inhalation	Non-applicable	Non-applicable	1,7 mg/m³	Non-applicable
Geraniol	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 106-24-1	Dermal	Non-applicable	Non-applicable	12,5 mg/kg	Non-applicable
EC: 203-377-1	Inhalation	Non-applicable	Non-applicable	161,6 mg/m³	Non-applicable

DNEL (General population):

		Short exposure		Long exposure	
Identification		Systemic	Local	Systemic	Local
Geraniol	Oral	Non-applicable	Non-applicable	13,75 mg/kg	Non-applicable
CAS: 106-24-1	Dermal	Non-applicable	Non-applicable	7,5 mg/kg	Non-applicable
EC: 203-377-1	Inhalation	Non-applicable	Non-applicable	47,8 mg/m³	Non-applicable

PNEC:

Identification				
N-[3-(dimethylamino)propyl]stearamide	STP	10 mg/L	Fresh water	0,0071 mg/L
CAS: 7651-02-7	Soil	1 mg/kg	Marine water	0,0007 mg/L
EC: 231-609-1	Intermittent	0,0014 mg/L	Sediment (Fresh water)	1,25 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,13 mg/kg
Geraniol	STP	0,7 mg/L	Fresh water	0,011 mg/L
CAS: 106-24-1	Soil	0,017 mg/kg	Marine water	0,001 mg/L
EC: 203-377-1	Intermittent	0,108 mg/L	Sediment (Fresh water)	0,115 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,011 mg/kg

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

8.2 Exposure controls:

A.- Individual protection measures, such as personal protective equipment

As a preventative measure it is recommended to use basic Personal Protective Equipment, with the corresponding <<CE marking>> in accordance with Regulation (EU) 2016/425. For more information on Personal Protective Equipment (storage, use, cleaning, maintenance, class of protection,…) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1. All information contained herein is a recommendation which needs some specification from the labour risk prevention services as it is not known whether the company has additional measures at its disposal.

B.- Respiratory protection

The use of protection equipment will be necessary if a mist forms or if the occupational exposure limits are exceeded.

C.- Specific protection for the hands

Non-applicable.

D.- Eye and face protection

Pictogram	PPE	Labelling	CEN Standard	Remarks
 Mandatory face protection	Panoramic glasses against splash/projections.	CE CAT II	EN 166:2002 EN ISO 4007:2018	Clean daily and disinfect periodically according to the manufacturer´s instructions. Use if there is a risk of splashing.

E.- Body protection

Pictogram	PPE	Labelling	CEN Standard	Remarks
	Work clothing	CE CAT I		Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is recommended, in accordance with the regulations in EN ISO 6529:2013, EN ISO 6530:2005, EN ISO 13688:2013, EN 464:1994.
	Anti-slip work shoes	CE CAT II	EN ISO 20347:2012	Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is recommended, in accordance with the regulations in EN ISO 20345:2012 y EN 13832-1:2007

F.- Additional emergency measures

Emergency measure	Standards	Emergency measure	Standards
 Emergency shower	ANSI Z358-1 ISO 3864-1:2011, ISO 3864-4:2011	 Eyewash stations	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Environmental exposure controls:

In accordance with the community legislation for the protection of the environment it is recommended to avoid environmental spillage of both the product and its container. For additional information see subsection 7.1.D

Volatile organic compounds:

With regard to Directive 2010/75/EU, this product has the following characteristics:

V.O.C. (Supply) 0 % weight

V.O.C. density at 20 ºC 0,03 kg/m³ (0,03 g/L)

Average carbon number: 10

Average molecular weight: 154,13 g/mol

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties:

For complete information see the product datasheet.

Appearance:

Physical state at 20 ºC: Liquid

Appearance: Cream

Colour: Not available

Odour threshold: Characteristic

Odour threshold: Non-applicable *

Volatility:

Boiling point at atmospheric pressure: 100 - 1390 ºC

pressure at 20 ºC: 2287 Pa

Vapour pressure at 50 ºC: 12047,5 Pa (12,05 kPa)

Evaporation rate at 20 ºC: Non-applicable *

Product description:

Density at 20 ºC: 1015,5 kg/m³

Relative density at 20 ºC: 1,015

Dynamic viscosity at 20 ºC: Not relevant *

Kinematic viscosity at 20 ºC: Not relevant *

Kinematic viscosity at 40 ºC: >20,5 mm²/s

Concentration: Non-applicable *

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

pH: Non-applicable *

Vapour density at 20 ºC: Non-applicable *

Partition coefficient n-octanol/water 20 ºC: Non-applicable *

Solubility in water at 20 ºC: Non-applicable *

Solubility properties: Non-applicable *

Decomposition temperature: Non-applicable *

Melting point/freezing point: Non-applicable *

Flammability:

Flash Point: Non Flammable (>60 ºC)

Flammability (solid, gas): Non-applicable *

Autoignition temperature: 225 ºC

Lower flammability limit: Non-applicable *

Upper flammability limit: Non-applicable *

Particle characteristics:

Median equivalent diameter: Non-applicable

9.2 Other information:

Information with regard to physical hazard classes:

Explosive properties: Non-applicable *

Oxidising properties: Non-applicable *

Corrosive to metals: Non-applicable *

Heat of combustion: Non-applicable *

Aerosols-total percentage (by mass) of flammable components:Non-applicable *

Other safety characteristics:

Surface tension at 20 ºC: Non-applicable *

Refraction index: Non-applicable *

* relevant due to the nature of the product, not providing information property of its hazards.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 10: Stability and Reactivity

10.1 Reactivity:

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7 from Safety Data Sheet.

10.2 Chemical stability:

Chemically stable under the indicated conditions of storage, handling and use.

10.3 Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

10.4 Conditions to avoid:

Applicable for handling and storage at room temperature:

Shock and friction	Contact with air	Increase in temperature	Sunlight	Humidity
Not applicable	Not applicable	Risk of combustion	Avoid direct impact	Not applicable

10.5 Incompatible materials:

Acids	Water	Oxidising materials	Combustible materials	Others
Avoid strong acids	Not applicable	Not applicable	Not applicable	Avoid alkalis or strong bases

10.6 Hazardous decomposition products:

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions,complex mixtures of chemical substances can be released: carbon dioxide (CO_2), carbon monoxide and other organic compounds.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008:

The experimental information related to the toxicological properties of the product itself is not available.

Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than the recommended occupational exposure limits, adverse effects on health may result, depending on the means of exposure:

A- Ingestion (acute effect):

- Acute toxicity: Based on available data, the classification criteria are not met, however, it contains substances classified as dangerous for consumption. For more information see section 3.
- Corrosivity/Irritability: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

B- Inhalation (acute effect):

- Acute toxicity : Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for inhalation. For more information see section 3.
- Corrosivity/Irritability: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

C- Contact with the skin and the eyes (acute effect):

- Contact with the skin: Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for skin contact. For more information see section 3.
- Contact with the eyes: Produces eye damage after contact.

D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):
- Carcinogenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for the effects mentioned. For more information see section 3.

IARC: d-limonene (3); Eugenol (3)

- Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- Reproductive toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

E- Sensitizing effects:

- Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous with sensitising effects. For more information see section 3.
- Skin: Based on available data, the classification criteria are not met. However, it contains substances classified as dangerous with sensitising effects. For more information see section 3.

F- Specific target organ toxicity (STOT) - single exposure:
Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

G- Specific target organ toxicity (STOT)-repeated exposure:

- Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

H- Aspiration hazard:
Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Other information:

Non-applicable

Specific toxicology information on the substances:

Identification	Acute toxicity		Genus
N-[3-(dimethylamino)propyl]stearamide	LD50 oral	3490 mg/kg	Rat
CAS: 7651-02-7	LD50 dermal	Non-applicable	
EC: 231-609-1	LC50 inhalation	Non-applicable	
Geraniol	LD50 oral	4200 mg/kg	Rat
CAS: 106-24-1	LD50 dermal	5100 mg/kg	Rabbit
EC: 203-377-1	LC50 inhalation	Non-applicable	

Acute Toxicity Estimate (ATE mix):

ATE mix		Ingredient(s) of unknown toxicity
Oral	>2000 mg/kg (Calculation method)	Non-applicable
Dermal	>2000 mg/kg (Calculation method)	Non-applicable
Inhalation	>20 mg/L (4 h) (Calculation method)	Non-applicable

11.2 Information on other hazards:

Endocrine disrupting properties
Endocrine-disrupting properties: The product does not meet the criteria.
Other information
Non-applicable

SECTION 12: Ecological information

The experimental information related to the eco-toxicological properties of the product itself is not available

Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

12.1 Toxicity:

Acute toxicity:

Identification	Concentration		Species	Genus
N-[3-(dimethylamino)propyl]stearamide	LC50	Non-applicable		
CAS: 7651-02-7	EC50	0,4 mg/L (48 h)	Daphnia magna	Crustacean
EC: 231-609-1	EC50	0,14 mg/L (72 h)	Desmodesmus subspicatus	Algae

Chronic toxicity:

Identification	Concentration		Species	Genus
N-[3-(dimethylamino)propyl]stearamide	NOEC	0,1 mg/L	Danio rerio	Fish
CAS: 7651-02-7 EC: 231-609-1	NOEC	0,2 mg/L	Daphnia magna	Crustacean

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

12.2 Persistence and degradability:
Substance-specific information:

Identification	Degradability		Biodegradability	
N-[3-(dimethylamino)propyl]stearamide	BOD5	Non-applicable	Concentration	20 mg/L
CAS: 7651-02-7	COD	Non-applicable	Period	28 days
EC: 231-609-1	BOD5/COD	Non-applicable	% Biodegradable	88 %
Geraniol	BOD5	Non-applicable	Concentration	100 mg/L
CAS: 106-24-1	COD	Non-applicable	Period	21 days
EC: 203-377-1	BOD5/COD	Non-applicable	% Biodegradable	70 %

12.3 Bioaccumulative potential:
Substance-specific information:

Identification	Bioaccumulation potential	
Geraniol	BCF	110
CAS: 106-24-1	Pow Log	3.56
EC: 203-377-1	Potential	High

12.4 Mobility in soil:

Not available

12.5 Results of PBT and vPvB assessment:

Product does not meet PBT/vPvB criteria

12.6 Endocrine disrupting properties:

Endocrine-disrupting properties: The product does not meet the criteria.

12.7 Other adverse effects:

Not described

SECTION 13: Disposal considerations

13.1 Waste treatment methods:

Code	Description	Waste class (Regulation (EU) No 1357/2014)
	It is not possible to assign a specific code, as it depends on the intended use by the user	Non-hazardous

Type of waste (Regulation (EU) No 1357/2014):

Non-applicable

Waste management (disposal and evaluation):

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Consult the authorized waste service manager on the assessment and disposal operations in accordance with Annex 1 and Annex 2 (Directive 2008/98/EC). As under 15 01 (2014/955/EC) of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-hazardous residue.Waste should not be disposed of to drains. See paragraph 6.2.

Regulations related to waste management:

In accordance with Annex II of Regulation (EC) No 1907/2006 (REACH) the community or state provisions related to waste management are stated

Community legislation: Directive 2008/98/EC, 2014/955/EU, Regulation (EU) No 1357/2014

SECTION 14: Transport information

This product is not regulated for transport (ADR/RID,IMDG,IATA)

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture:

- Regulation (EC) No 528/2012: contains a preservative to protect the initial properties of the treated article.

Contains 2-phenoxyethanol.

Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Non-applicable

Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Non-applicable

Regulation (EC) No 1005/2009, about substances that deplete the ozone layer: Non-applicable

Article 95, REGULATION (EU) No 528/2012: Geraniol (Product-type 18, 19)

REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Non-applicable

Seveso III:

Non-applicable

Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH, etc ….):

Shall not be used in:

—ornamental articles intended to produce light or colour effects by means of different phases, for example in ornamental lamps and ashtrays,

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

—tricks and jokes,

—games for one or more participants, or any article intended to be used as such, even with ornamental aspects.

Specific provisions in terms of protecting people or the environment:

It is recommended to use the information included in this safety data sheet as a basis for conducting workplace-specific risk assessments in order to establish the necessary risk prevention measures for the handling, use, storage and disposal of this product.

Other legislation:

The product could be affected by sectorial legislation

- Regulation (EC) No 1223/2009 of the European Parliament and of the Council of 30 November 2009 on cosmetic products

15.2 Chemical safety assessment:

The supplier has not carried out evaluation of chemical safety.

SECTION 16: Other information

Legislation related to safety data sheets:

The SDS shall be supplied in an official language of the country where the product is placed on the market.

This safety data sheet has been designed in accordance with ANNEX II-Guide to the compilation of safety data sheets of Regulation (EC) No 1907/2006 (COMMISSION REGULATION (EU) 2020/878).

Modifications related to the previous Safety Data Sheet which concerns the ways of managing risks.:

Non-applicable

Texts of the legislative phrases mentioned in section 2:

H319: Causes serious eye irritation.

Texts of the legislative phrases mentioned in section 3:

The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

CLP Regulation (EC) No 1272/2008:

Aquatic Acute 1: H400 - Very toxic to aquatic life.

Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects.

Eye Dam. 1: H318 - Causes serious eye damage.

Skin Irrit. 2: H315 - Causes skin irritation.

Skin Sens. 1: H317 - May cause an allergic skin reaction.

Classification procedure:

Eye Irrit. 2: Calculation method

Advice related to training:

Training is recommended in order to prevent industrial risks for staff using this product and to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product.

Principal bibliographical sources:

http://echa.europa.eu

http://eur-lex.europa.eu

Abbreviations and acronyms:

ADR: European agreement concerning the international carriage of dangerous goods by road

IMDG: International maritime dangerous goods code

IATA: International Air Transport Association

ICAO: International Civil Aviation Organisation

COD: Chemical Oxygen Demand

BOD5: 5day biochemical oxygen demand

BCF: Bioconcentration factor

LD50: Lethal Dose 50

LC50: Lethal Concentration 50

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

EC50: Effective concentration 50

LogPOW: Octanolwater partition coefficient

Koc: Partition coefficient of organic carbon

UFI: unique formula identifier

IARC: International Agency for Research on Cancer

The information contained in this safety data sheet is based on sources, technical knowledge and current legislation at European and state level, without being able to guarantee its accuracy. This information cannot be considered a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology and conditions for users of this product are not within our awareness or control, and it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and disposal of chemical products. The information on this safety data sheet only refers to this product, which should not be used for needs other than those specified.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SAFETY INFORMATION

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

- Product Code OPROYPURP
- Product Name ORIGINAL.Pigment Royal Purple 200ml

1.2 Relevant identified uses of the substance or mixture and uses advised against

- Identified uses HAIR COLOR TINT

1.3 Details of the supplier

SASI GROUP PTY LTD
Level 2,17 Eveleigh Street, Redfern NSW 2016 Australia

Tel: 1300 724 635
Tel: +61 2 9695 5000 (from overseas)
E: info@originalmineral.com
https://originalmineral.com.au

1.4 Emergency telephone number

AUS Contact : Poisons Information Centre 13 11 26
NZ Contact : Poisons Information Centre 0800 764 766
USA Contact : CHEMTREC 800 424 9300
Canada Contact: Poisons Information Centre Quebec 1800 463 5060
UK Contact: National Poisons Information Centre +44 121 507 4123
Germany Contact: Poison Control Centre +49 30 19240
Sweden Contact: Poisons Information Centre 010 456 6700
Switzerland Contact: Poisons Information Centre +41 145
Spain Contact: Poisons Information Centre +34 91 562 04 20
Denmark Contact: Poisons Control Centre +45 82 12 12 12

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture:

This Regulation shall not apply to substances and mixtures in the following forms, which are in the finished state, intended for the final user: cosmetic products as defined in REGULATION (EC) No 1223/2009

CLP Regulation (EC) No 1272/2008:

Classification of this product has been carried out in accordance with CLP Regulation (EC) No 1272/2008.

Eye Irrit. 2: Eye irritation, Category 2, H319

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

2.2 Label elements:

CLP Regulation (EC) No 1272/2008:

Warning



Hazard statements:
Eye Irrit. 2: H319 - Causes serious eye irritation.

Precautionary statements:
P101: If medical advice is needed, have product container or label at hand.
P102: Keep out of reach of children.

P264: Wash thoroughly after handling.
P280: Wear protective gloves/protective clothing/eye protection/protective footwear.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337+P313: If eye irritation persists: Get medical advice/attention.

P501: Dispose of contents/container according to the separated collection system used in your municipality.

Supplementary information:

EUH208: Contains Geraniol. May produce an allergic reaction.

2.3 Other hazards:
Product does not meet PBT/vPvB criteria
Endocrine-disrupting properties: The product does not meet the criteria.

SECTION 3: Composition/information on ingredients

3.1 Substance

Not applicable.

3.2 Mixtures

Chemical description: Mixture composed of Alcohols

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 3: Composition/information on ingredients

Components:

In accordance with Annex II of Regulation (EC) No 1907/2006 (point 3), the product contains:

Identification	Chemical name/Classification		Concentration
CAS: 7651-02-7 EC: 231-609-1 Index: Non-applicable REACH: 01-2119979089-19-XXXX	**N-[3-(dimethylamino)propyl]stearamide**[1]	Self-classified	1 - <2,5 %
	Regulation 1272/2008	Aquatic Acute 1: H400; Aquatic Chronic 2: H411; Eye Dam. 1: H318 - Danger	
CAS: 106-24-1 EC: 203-377-1 Index: 603-241-00-5 REACH: 01-2119552430-49-XXXX	**Geraniol**[1]	Self-classified	<1 %
	Regulation 1272/2008	Eye Dam. 1: H318; Skin Irrit. 2: H315; Skin Sens. 1: H317 - Danger	

[1] Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2020/878

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

By inhalation:

This product does not contain substances classified as hazardous for inhalation, however, in case of symptoms of intoxication remove the person affected from the exposure area and provide with fresh air. Seek medical attention if the symptoms get worse or persist.

By skin contact:

In case the skin is affected (stinging, redness, rashes, blisters,...), seek medical help with this Safety Data Form.

By eye contact:

Rinse eyes thoroughly with water for at least 15 minutes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case removal could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS for the product.

By ingestion/aspiration:

Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. Keep the person affected at rest. Rinse out the mouth and throat, as they may have been affected during ingestion.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

4.2 Most important symptoms and effects, both acute and delayed:

Acute and delayed effects are indicated in sections 2 and 11.

4.3 Indication of any immediate medical attention and special treatment needed:

Not relevant

SECTION 5: Firefighting measures

5.1 Extinguishing media:

Suitable extinguishing media:

Product is non-flammable under normal conditions of storage, handling and use. In the case of combustion as a result of improper handling, storage or use preferably use polyvalent powder extinguishers (ABC powder), in accordance with the Regulation on fire protection systems.

Unsuitable extinguishing media:

Non-applicable

5.2 Special hazards arising from the substance or mixture:

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and,consequently, can present a serious health risk.

5.3 Advice for firefighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and self-contained breathing apparatus(SCBA). Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...) in accordance with Directive 89/654/EC.

Additional provisions:

Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Eliminate all sources of ignition. In case of fire, cool the storage containers and tanks for products susceptible to combustion, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:

For non-emergency personnel:
Ilsolate leaks provided that there is no additional risk for the people performing this task. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Evacuate the area and keep out those who do not have protection.

For emergency responders:
Wear protective equipment. Keep unprotected persons away. See section 8.

6.2 Environmental precautions:

It is recommended to avoid environmental spillage of both the product and its container.

6.3 Methods and material for containment and cleaning up:
It is recommended:
Absorb the spillage using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. For any concern related to disposal consult section 13.

6.4 Reference to other sections:
See sections 8 and 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling:

A.- General precautions for safe use

Comply with the current legislation concerning the prevention of industrial risks with regards manually handling weights. Maintain order, cleanliness and dispose of using safe methods (section 6).

B.- Technical recommendations for the prevention of fires and explosions

Product is non-flammable under normal conditions of storage, handling and use. It is recommended to transfer at slow speeds to avoid the generation of electrostatic charges that can affect flammable products. Consult section 10 for information on conditions and materials that should be avoided.

7.2 Conditions for safe storage, including any incompatibilities:

A.- Technical measures for storage

Minimum Temp.: 5 ºC

B.- General conditions for storage

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

7.3 Specific end use(s):

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters:

Substances whose occupational exposure limits have to be monitored in the workplace (European OEL, not country-specific legislation):

There are no applicable occupational exposure limits for the substances contained in the product

DNEL (Workers):

		Short exposure		Long exposure	
Identification		Systemic	Local	Systemic	Local
N-[3-(dimethylamino)propyl]stearamide	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 7651-02-7	Dermal	Non-applicable	Non-applicable	2,77 mg/kg	Non-applicable
EC: 231-609-1	Inhalation	Non-applicable	Non-applicable	1,7 mg/m³	Non-applicable
Geraniol	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 106-24-1	Dermal	Non-applicable	Non-applicable	12,5 mg/kg	Non-applicable
EC: 203-377-1	Inhalation	Non-applicable	Non-applicable	161,6 mg/m³	Non-applicable

DNEL (General population):

		Short exposure		Long exposure	
Identification		Systemic	Local	Systemic	Local
Geraniol	Oral	Non-applicable	Non-applicable	13,75 mg/kg	Non-applicable
CAS: 106-24-1	Dermal	Non-applicable	Non-applicable	7,5 mg/kg	Non-applicable
EC: 203-377-1	Inhalation	Non-applicable	Non-applicable	47,8 mg/m³	Non-applicable

PNEC:

Identification				
N-[3-(dimethylamino)propyl]stearamide	STP	10 mg/L	Fresh water	0,0071 mg/L
CAS: 7651-02-7	Soil	1 mg/kg	Marine water	0,0007 mg/L
EC: 231-609-1	Intermittent	0,0014 mg/L	Sediment (Fresh water)	1,25 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,13 mg/kg
Geraniol	STP	0,7 mg/L	Fresh water	0,011 mg/L
CAS: 106-24-1	Soil	0,017 mg/kg	Marine water	0,001 mg/L
EC: 203-377-1	Intermittent	0,108 mg/L	Sediment (Fresh water)	0,115 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,011 mg/kg

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

8.2 Exposure controls:

A.- Individual protection measures, such as personal protective equipment

As a preventative measure it is recommended to use basic Personal Protective Equipment, with the corresponding <<CE marking>> in accordance with Regulation (EU) 2016/425. For more information on Personal Protective Equipment (storage, use, cleaning, maintenance, class of protection,…) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1. All information contained herein is a recommendation which needs some specification from the labour risk prevention services as it is not known whether the company has additional measures at its disposal.

B.- Respiratory protection

The use of protection equipment will be necessary if a mist forms or if the occupational exposure limits are exceeded.

C.- Specific protection for the hands

Non-applicable.

D.- Eye and face protection

Pictogram	PPE	Labelling	CEN Standard	Remarks
 Mandatory face protection	Panoramic glasses against splash/projections.	CE CAT II	EN 166:2002 EN ISO 4007:2018	Clean daily and disinfect periodically according to the manufacturer´s instructions. Use if there is a risk of splashing.

E.- Body protection

Pictogram	PPE	Labelling	CEN Standard	Remarks
	Work clothing	CE CAT I		Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is recommended, in accordance with the regulations in EN ISO 6529:2013, EN ISO 6530:2005, EN ISO 13688:2013, EN 464:1994.
	Anti-slip work shoes	CE CAT II	EN ISO 20347:2012	Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is recommended, in accordance with the regulations in EN ISO 20345:2012 y EN 13832-1:2007

F.- Additional emergency measures

Emergency measure	Standards	Emergency measure	Standards
 Emergency shower	ANSI Z358-1 ISO 3864-1:2011, ISO 3864-4:2011	 Eyewash stations	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Environmental exposure controls:

In accordance with the community legislation for the protection of the environment it is recommended to avoid environmental spillage of both the product and its container. For additional information see subsection 7.1.D

Volatile organic compounds:

With regard to Directive 2010/75/EU, this product has the following characteristics:

V.O.C. (Supply) 0 % weight

V.O.C. density at 20 ºC 0,03 kg/m³ (0,03 g/L)

Average carbon number: 10

Average molecular weight: 154,13 g/mol

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties:

For complete information see the product datasheet.

Appearance:

Physical state at 20 ºC: Liquid

Appearance: Cream

Colour: Not available

Odour threshold: Characteristic

Odour threshold: Non-applicable *

Volatility:

Boiling point at atmospheric pressure: 100 - 1390 ºC

pressure at 20 ºC: 2287 Pa

Vapour pressure at 50 ºC: 12047,5 Pa (12,05 kPa)

Evaporation rate at 20 ºC: Non-applicable *

Product description:

Density at 20 ºC: 1015,5 kg/m³

Relative density at 20 ºC: 1,015

Dynamic viscosity at 20 ºC: Not relevant *

Kinematic viscosity at 20 ºC: Not relevant *

Kinematic viscosity at 40 ºC: >20,5 mm²/s

Concentration: Non-applicable *

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

pH: Non-applicable *

Vapour density at 20 ºC: Non-applicable *

Partition coefficient n-octanol/water 20 ºC: Non-applicable *

Solubility in water at 20 ºC: Non-applicable *

Solubility properties: Non-applicable *

Decomposition temperature: Non-applicable *

Melting point/freezing point: Non-applicable *

Flammability:

Flash Point: Non Flammable (>60 ºC)

Flammability (solid, gas): Non-applicable *

Autoignition temperature: 225 ºC

Lower flammability limit: Non-applicable *

Upper flammability limit: Non-applicable *

Particle characteristics:

Median equivalent diameter: Non-applicable

9.2 Other information:

Information with regard to physical hazard classes:

Explosive properties: Non-applicable *

Oxidising properties: Non-applicable *

Corrosive to metals: Non-applicable *

Heat of combustion: Non-applicable *

Aerosols-total percentage (by mass) of flammable components:Non-applicable *

Other safety characteristics:

Surface tension at 20 ºC: Non-applicable *

Refraction index: Non-applicable *

* relevant due to the nature of the product, not providing information property of its hazards.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 10: Stability and Reactivity

10.1 Reactivity:

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7 from Safety Data Sheet.

10.2 Chemical stability:

Chemically stable under the indicated conditions of storage, handling and use.

10.3 Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

10.4 Conditions to avoid:

Applicable for handling and storage at room temperature:

Shock and friction	Contact with air	Increase in temperature	Sunlight	Humidity
Not applicable	Not applicable	Risk of combustion	Avoid direct impact	Not applicable

10.5 Incompatible materials:

Acids	Water	Oxidising materials	Combustible materials	Others
Avoid strong acids	Not applicable	Not applicable	Not applicable	Avoid alkalis or strong bases

10.6 Hazardous decomposition products:

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions,complex mixtures of chemical substances can be released: carbon dioxide (CO_2), carbon monoxide and other organic compounds.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008:

The experimental information related to the toxicological properties of the product itself is not available.

Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than the recommended occupational exposure limits, adverse effects on health may result, depending on the means of exposure:

A- Ingestion (acute effect):

- Acute toxicity: Based on available data, the classification criteria are not met, however, it contains substances classified as dangerous for consumption. For more information see section 3.
- Corrosivity/Irritability: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

B- Inhalation (acute effect):

- Acute toxicity : Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for inhalation. For more information see section 3.
- Corrosivity/Irritability: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

C- Contact with the skin and the eyes (acute effect):

- Contact with the skin: Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for skin contact. For more information see section 3.
- Contact with the eyes: Produces eye damage after contact.

D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):
- Carcinogenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for the effects mentioned. For more information see section 3.

IARC: d-limonene (3); Eugenol (3)

- Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- Reproductive toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

E- Sensitizing effects:

- Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous with sensitising effects. For more information see section 3.
- Skin: Based on available data, the classification criteria are not met. However, it contains substances classified as dangerous with sensitising effects. For more information see section 3.

F- Specific target organ toxicity (STOT) - single exposure:
Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

G- Specific target organ toxicity (STOT)-repeated exposure:

- Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

H- Aspiration hazard:
Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Other information:

Non-applicable

Specific toxicology information on the substances:

Identification	Acute toxicity		Genus
N-[3-(dimethylamino)propyl]stearamide	LD50 oral	3490 mg/kg	Rat
CAS: 7651-02-7	LD50 dermal	Non-applicable	
EC: 231-609-1	LC50 inhalation	Non-applicable	
Geraniol	LD50 oral	4200 mg/kg	Rat
CAS: 106-24-1	LD50 dermal	5100 mg/kg	Rabbit
EC: 203-377-1	LC50 inhalation	Non-applicable	

Acute Toxicity Estimate (ATE mix):

ATE mix		Ingredient(s) of unknown toxicity
Oral	>2000 mg/kg (Calculation method)	Non-applicable
Dermal	>2000 mg/kg (Calculation method)	Non-applicable
Inhalation	>20 mg/L (4 h) (Calculation method)	Non-applicable

11.2 Information on other hazards:

Endocrine disrupting properties
Endocrine-disrupting properties: The product does not meet the criteria.
Other information
Non-applicable

SECTION 12: Ecological information

The experimental information related to the eco-toxicological properties of the product itself is not available

Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

12.1 Toxicity:

Acute toxicity:

Identification	Concentration		Species	Genus
N-[3-(dimethylamino)propyl]stearamide	LC50	Non-applicable		
CAS: 7651-02-7	EC50	0,4 mg/L (48 h)	Daphnia magna	Crustacean
EC: 231-609-1	EC50	0,14 mg/L (72 h)	Desmodesmus subspicatus	Algae

Chronic toxicity:

Identification	Concentration		Species	Genus
N-[3-(dimethylamino)propyl]stearamide	NOEC	0,1 mg/L	Danio rerio	Fish
CAS: 7651-02-7 EC: 231-609-1	NOEC	0,2 mg/L	Daphnia magna	Crustacean

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

12.2 Persistence and degradability:
Substance-specific information:

Identification	Degradability		Biodegradability	
N-[3-(dimethylamino)propyl]stearamide	BOD5	Non-applicable	Concentration	20 mg/L
CAS: 7651-02-7	COD	Non-applicable	Period	28 days
EC: 231-609-1	BOD5/COD	Non-applicable	% Biodegradable	88 %
Geraniol	BOD5	Non-applicable	Concentration	100 mg/L
CAS: 106-24-1	COD	Non-applicable	Period	21 days
EC: 203-377-1	BOD5/COD	Non-applicable	% Biodegradable	70 %

12.3 Bioaccumulative potential:
Substance-specific information:

Identification	Bioaccumulation potential	
Geraniol	BCF	110
CAS: 106-24-1	Pow Log	3.56
EC: 203-377-1	Potential	High

12.4 Mobility in soil:

Not available

12.5 Results of PBT and vPvB assessment:

Product does not meet PBT/vPvB criteria

12.6 Endocrine disrupting properties:

Endocrine-disrupting properties: The product does not meet the criteria.

12.7 Other adverse effects:

Not described

SECTION 13: Disposal considerations

13.1 Waste treatment methods:

Code	Description	Waste class (Regulation (EU) No 1357/2014)
	It is not possible to assign a specific code, as it depends on the intended use by the user	Non-hazardous

Type of waste (Regulation (EU) No 1357/2014):

Non-applicable

Waste management (disposal and evaluation):

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Consult the authorized waste service manager on the assessment and disposal operations in accordance with Annex 1 and Annex 2 (Directive 2008/98/EC). As under 15 01 (2014/955/EC) of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-hazardous residue.Waste should not be disposed of to drains. See paragraph 6.2.

Regulations related to waste management:

In accordance with Annex II of Regulation (EC) No 1907/2006 (REACH) the community or state provisions related to waste management are stated

Community legislation: Directive 2008/98/EC, 2014/955/EU, Regulation (EU) No 1357/2014

SECTION 14: Transport information

This product is not regulated for transport (ADR/RID,IMDG,IATA)

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture:

- Regulation (EC) No 528/2012: contains a preservative to protect the initial properties of the treated article.

Contains 2-phenoxyethanol.

Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Non-applicable

Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Non-applicable

Regulation (EC) No 1005/2009, about substances that deplete the ozone layer: Non-applicable

Article 95, REGULATION (EU) No 528/2012: Geraniol (Product-type 18, 19)

REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Non-applicable

Seveso III:

Non-applicable

Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH, etc ….):

Shall not be used in:

—ornamental articles intended to produce light or colour effects by means of different phases, for example in ornamental lamps and ashtrays,

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

—tricks and jokes,

—games for one or more participants, or any article intended to be used as such, even with ornamental aspects.

Specific provisions in terms of protecting people or the environment:

It is recommended to use the information included in this safety data sheet as a basis for conducting workplace-specific risk assessments in order to establish the necessary risk prevention measures for the handling, use, storage and disposal of this product.

Other legislation:

The product could be affected by sectorial legislation

- Regulation (EC) No 1223/2009 of the European Parliament and of the Council of 30 November 2009 on cosmetic products

15.2 Chemical safety assessment:

The supplier has not carried out evaluation of chemical safety.

SECTION 16: Other information

Legislation related to safety data sheets:

The SDS shall be supplied in an official language of the country where the product is placed on the market.

This safety data sheet has been designed in accordance with ANNEX II-Guide to the compilation of safety data sheets of Regulation (EC) No 1907/2006 (COMMISSION REGULATION (EU) 2020/878).

Modifications related to the previous Safety Data Sheet which concerns the ways of managing risks.:

Non-applicable

Texts of the legislative phrases mentioned in section 2:

H319: Causes serious eye irritation.

Texts of the legislative phrases mentioned in section 3:

The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

CLP Regulation (EC) No 1272/2008:

Aquatic Acute 1: H400 - Very toxic to aquatic life.

Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects.

Eye Dam. 1: H318 - Causes serious eye damage.

Skin Irrit. 2: H315 - Causes skin irritation.

Skin Sens. 1: H317 - May cause an allergic skin reaction.

Classification procedure:

Eye Irrit. 2: Calculation method

Advice related to training:

Training is recommended in order to prevent industrial risks for staff using this product and to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product.

Principal bibliographical sources:

http://echa.europa.eu

http://eur-lex.europa.eu

Abbreviations and acronyms:

ADR: European agreement concerning the international carriage of dangerous goods by road

IMDG: International maritime dangerous goods code

IATA: International Air Transport Association

ICAO: International Civil Aviation Organisation

COD: Chemical Oxygen Demand

BOD5: 5day biochemical oxygen demand

BCF: Bioconcentration factor

LD50: Lethal Dose 50

LC50: Lethal Concentration 50

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

EC50: Effective concentration 50

LogPOW: Octanolwater partition coefficient

Koc: Partition coefficient of organic carbon

UFI: unique formula identifier

IARC: International Agency for Research on Cancer

The information contained in this safety data sheet is based on sources, technical knowledge and current legislation at European and state level, without being able to guarantee its accuracy. This information cannot be considered a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology and conditions for users of this product are not within our awareness or control, and it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and disposal of chemical products. The information on this safety data sheet only refers to this product, which should not be used for needs other than those specified.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SAFETY INFORMATION

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

- Product Code OPSAPPHIRE
- Product Name ORIGINAL.Pigment Sapphire 200ml

1.2 Relevant identified uses of the substance or mixture and uses advised against

- Identified uses HAIR COLOR TINT

1.3 Details of the supplier

SASI GROUP PTY LTD
Level 2,17 Eveleigh Street, Redfern NSW 2016 Australia

Tel: 1300 724 635
Tel: +61 2 9695 5000 (from overseas)
E: info@originalmineral.com
https://originalmineral.com.au

1.4 Emergency telephone number

AUS Contact : Poisons Information Centre 13 11 26
NZ Contact : Poisons Information Centre 0800 764 766
USA Contact : CHEMTREC 800 424 9300
Canada Contact: Poisons Information Centre Quebec 1800 463 5060
UK Contact: National Poisons Information Centre +44 121 507 4123
Germany Contact: Poison Control Centre +49 30 19240
Sweden Contact: Poisons Information Centre 010 456 6700
Switzerland Contact: Poisons Information Centre +41 145
Spain Contact: Poisons Information Centre +34 91 562 04 20
Denmark Contact: Poisons Control Centre +45 82 12 12 12

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture:

This Regulation shall not apply to substances and mixtures in the following forms, which are in the finished state, intended for the final user: cosmetic products as defined in REGULATION (EC) No 1223/2009

CLP Regulation (EC) No 1272/2008:

Classification of this product has been carried out in accordance with CLP Regulation (EC) No 1272/2008.

Eye Irrit. 2: Eye irritation, Category 2, H319

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

2.2 Label elements:

CLP Regulation (EC) No 1272/2008:

Warning



Hazard statements:
Eye Irrit. 2: H319 - Causes serious eye irritation.

Precautionary statements:
P101: If medical advice is needed, have product container or label at hand.
P102: Keep out of reach of children.

P264: Wash thoroughly after handling.
P280: Wear protective gloves/protective clothing/eye protection/protective footwear.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337+P313: If eye irritation persists: Get medical advice/attention.

P501: Dispose of contents/container according to the separated collection system used in your municipality.

Supplementary information:

EUH208: Contains Geraniol. May produce an allergic reaction.

2.3 Other hazards:
Product does not meet PBT/vPvB criteria
Endocrine-disrupting properties: The product does not meet the criteria.

SECTION 3: Composition/information on ingredients

3.1 Substance

Not applicable.

3.2 Mixtures

Chemical description: Mixture composed of Alcohols

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 3: Composition/information on ingredients

Components:

In accordance with Annex II of Regulation (EC) No 1907/2006 (point 3), the product contains:

Identification	Chemical name/Classification		Concentration
CAS: 7651-02-7 EC: 231-609-1 Index: Non-applicable REACH: 01-2119979089-19-XXXX	**N-[3-(dimethylamino)propyl]stearamide**(1)	Self-classified	1 - <2,5 %
	Regulation 1272/2008	Aquatic Acute 1: H400; Aquatic Chronic 2: H411; Eye Dam. 1: H318 - Danger	
CAS: 106-24-1 EC: 203-377-1 Index: 603-241-00-5 REACH: 01-2119552430-49-XXXX	**Geraniol**(1)	Self-classified	<1 %
	Regulation 1272/2008	Eye Dam. 1: H318; Skin Irrit. 2: H315; Skin Sens. 1: H317 - Danger	

(1) Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2020/878

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

By inhalation:

This product does not contain substances classified as hazardous for inhalation, however, in case of symptoms of intoxication remove the person affected from the exposure area and provide with fresh air. Seek medical attention if the symptoms get worse or persist.

By skin contact:

In case the skin is affected (stinging, redness, rashes, blisters,...), seek medical help with this Safety Data Form.

By eye contact:

Rinse eyes thoroughly with water for at least 15 minutes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case removal could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS for the product.

By ingestion/aspiration:

Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. Keep the person affected at rest. Rinse out the mouth and throat, as they may have been affected during ingestion.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

4.2 Most important symptoms and effects, both acute and delayed:

Acute and delayed effects are indicated in sections 2 and 11.

4.3 Indication of any immediate medical attention and special treatment needed:

Not relevant

SECTION 5: Firefighting measures

5.1 Extinguishing media:

Suitable extinguishing media:

Product is non-flammable under normal conditions of storage, handling and use. In the case of combustion as a result of improper handling, storage or use preferably use polyvalent powder extinguishers (ABC powder), in accordance with the Regulation on fire protection systems.

Unsuitable extinguishing media:

Non-applicable

5.2 Special hazards arising from the substance or mixture:

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and,consequently, can present a serious health risk.

5.3 Advice for firefighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and self-contained breathing apparatus(SCBA). Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...) in accordance with Directive 89/654/EC.

Additional provisions:

Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Eliminate all sources of ignition. In case of fire, cool the storage containers and tanks for products susceptible to combustion, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:

For non-emergency personnel:
Ilsolate leaks provided that there is no additional risk for the people performing this task. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Evacuate the area and keep out those who do not have protection.

For emergency responders:
Wear protective equipment. Keep unprotected persons away. See section 8.

6.2 Environmental precautions:

It is recommended to avoid environmental spillage of both the product and its container.

6.3 Methods and material for containment and cleaning up:
It is recommended:
Absorb the spillage using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. For any concern related to disposal consult section 13.

6.4 Reference to other sections:
See sections 8 and 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling:

A.- General precautions for safe use

Comply with the current legislation concerning the prevention of industrial risks with regards manually handling weights. Maintain order, cleanliness and dispose of using safe methods (section 6).

B.- Technical recommendations for the prevention of fires and explosions

Product is non-flammable under normal conditions of storage, handling and use. It is recommended to transfer at slow speeds to avoid the generation of electrostatic charges that can affect flammable products. Consult section 10 for information on conditions and materials that should be avoided.

7.2 Conditions for safe storage, including any incompatibilities:

A.- Technical measures for storage

Minimum Temp.: 5 ^{o}C

B.- General conditions for storage

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

7.3 Specific end use(s):

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters:

Substances whose occupational exposure limits have to be monitored in the workplace (European OEL, not country-specific legislation):

There are no applicable occupational exposure limits for the substances contained in the product

DNEL (Workers):

Identification		Short exposure		Long exposure	
		Systemic	Local	Systemic	Local
N-[3-(dimethylamino)propyl]stearamide	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 7651-02-7	Dermal	Non-applicable	Non-applicable	2,77 mg/kg	Non-applicable
EC: 231-609-1	Inhalation	Non-applicable	Non-applicable	1,7 mg/m³	Non-applicable
Geraniol	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 106-24-1	Dermal	Non-applicable	Non-applicable	12,5 mg/kg	Non-applicable
EC: 203-377-1	Inhalation	Non-applicable	Non-applicable	161,6 mg/m³	Non-applicable

DNEL (General population):

Identification		Short exposure		Long exposure	
		Systemic	Local	Systemic	Local
Geraniol	Oral	Non-applicable	Non-applicable	13,75 mg/kg	Non-applicable
CAS: 106-24-1	Dermal	Non-applicable	Non-applicable	7,5 mg/kg	Non-applicable
EC: 203-377-1	Inhalation	Non-applicable	Non-applicable	47,8 mg/m³	Non-applicable

PNEC:

Identification				
N-[3-(dimethylamino)propyl]stearamide	STP	10 mg/L	Fresh water	0,0071 mg/L
CAS: 7651-02-7	Soil	1 mg/kg	Marine water	0,0007 mg/L
EC: 231-609-1	Intermittent	0,0014 mg/L	Sediment (Fresh water)	1,25 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,13 mg/kg
Geraniol	STP	0,7 mg/L	Fresh water	0,011 mg/L
CAS: 106-24-1	Soil	0,017 mg/kg	Marine water	0,001 mg/L
EC: 203-377-1	Intermittent	0,108 mg/L	Sediment (Fresh water)	0,115 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,011 mg/kg

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

8.2 Exposure controls:

A.- Individual protection measures, such as personal protective equipment

As a preventative measure it is recommended to use basic Personal Protective Equipment, with the corresponding <<CE marking>> in accordance with Regulation (EU) 2016/425. For more information on Personal Protective Equipment (storage, use, cleaning, maintenance, class of protection,…) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1. All information contained herein is a recommendation which needs some specification from the labour risk prevention services as it is not known whether the company has additional measures at its disposal.

B.- Respiratory protection

The use of protection equipment will be necessary if a mist forms or if the occupational exposure limits are exceeded.

C.- Specific protection for the hands

Non-applicable.

D.- Eye and face protection

Pictogram	PPE	Labelling	CEN Standard	Remarks
 Mandatory face protection	Panoramic glasses against splash/projections.	CE CAT II	EN 166:2002 EN ISO 4007:2018	Clean daily and disinfect periodically according to the manufacturer´s instructions. Use if there is a risk of splashing.

E.- Body protection

Pictogram	PPE	Labelling	CEN Standard	Remarks
	Work clothing	CE CAT I		Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is recommended, in accordance with the regulations in EN ISO 6529:2013, EN ISO 6530:2005, EN ISO 13688:2013, EN 464:1994.
	Anti-slip work shoes	CE CAT II	EN ISO 20347:2012	Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is recommended, in accordance with the regulations in EN ISO 20345:2012 y EN 13832-1:2007

F.- Additional emergency measures

Emergency measure	Standards	Emergency measure	Standards
 Emergency shower	ANSI Z358-1 ISO 3864-1:2011, ISO 3864-4:2011	 Eyewash stations	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Environmental exposure controls:

In accordance with the community legislation for the protection of the environment it is recommended to avoid environmental spillage of both the product and its container. For additional information see subsection 7.1.D

Volatile organic compounds:

With regard to Directive 2010/75/EU, this product has the following characteristics:

V.O.C. (Supply) 0 % weight

V.O.C. density at 20 ºC 0,03 kg/m³ (0,03 g/L)

Average carbon number: 10

Average molecular weight: 154,13 g/mol

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties:

For complete information see the product datasheet.

Appearance:

Physical state at 20 ºC: Liquid

Appearance: Cream

Colour: Not available

Odour threshold: Characteristic

Odour threshold: Non-applicable *

Volatility:

Boiling point at atmospheric pressure: 100 - 1390 ºC

pressure at 20 ºC: 2287 Pa

Vapour pressure at 50 ºC: 12047,5 Pa (12,05 kPa)

Evaporation rate at 20 ºC: Non-applicable *

Product description:

Density at 20 ºC: 1015,5 kg/m³

Relative density at 20 ºC: 1,015

Dynamic viscosity at 20 ºC: Not relevant *

Kinematic viscosity at 20 ºC: Not relevant *

Kinematic viscosity at 40 ºC: >20,5 mm²/s

Concentration: Non-applicable *

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

pH: Non-applicable *

Vapour density at 20 ºC: Non-applicable *

Partition coefficient n-octanol/water 20 ºC: Non-applicable *

Solubility in water at 20 ºC: Non-applicable *

Solubility properties: Non-applicable *

Decomposition temperature: Non-applicable *

Melting point/freezing point: Non-applicable *

Flammability:

Flash Point: Non Flammable (>60 ºC)

Flammability (solid, gas): Non-applicable *

Autoignition temperature: 225 ºC

Lower flammability limit: Non-applicable *

Upper flammability limit: Non-applicable *

Particle characteristics:

Median equivalent diameter: Non-applicable

9.2 Other information:

Information with regard to physical hazard classes:

Explosive properties: Non-applicable *

Oxidising properties: Non-applicable *

Corrosive to metals: Non-applicable *

Heat of combustion: Non-applicable *

Aerosols-total percentage (by mass) of flammable components:Non-applicable *

Other safety characteristics:

Surface tension at 20 ºC: Non-applicable *

Refraction index: Non-applicable *

* relevant due to the nature of the product, not providing information property of its hazards.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 10: Stability and Reactivity

10.1 Reactivity:

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7 from Safety Data Sheet.

10.2 Chemical stability:

Chemically stable under the indicated conditions of storage, handling and use.

10.3 Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

10.4 Conditions to avoid:

Applicable for handling and storage at room temperature:

Shock and friction	Contact with air	Increase in temperature	Sunlight	Humidity
Not applicable	Not applicable	Risk of combustion	Avoid direct impact	Not applicable

10.5 Incompatible materials:

Acids	Water	Oxidising materials	Combustible materials	Others
Avoid strong acids	Not applicable	Not applicable	Not applicable	Avoid alkalis or strong bases

10.6 Hazardous decomposition products:

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions,complex mixtures of chemical substances can be released: carbon dioxide (CO_2), carbon monoxide and other organic compounds.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008:

The experimental information related to the toxicological properties of the product itself is not available.

Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than the recommended occupational exposure limits, adverse effects on health may result, depending on the means of exposure:

A- Ingestion (acute effect):

- Acute toxicity: Based on available data, the classification criteria are not met, however, it contains substances classified as dangerous for consumption. For more information see section 3.
- Corrosivity/Irritability: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

B- Inhalation (acute effect):

- Acute toxicity : Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for inhalation. For more information see section 3.
- Corrosivity/Irritability: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

C- Contact with the skin and the eyes (acute effect):

- Contact with the skin: Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for skin contact. For more information see section 3.
- Contact with the eyes: Produces eye damage after contact.

D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):
- Carcinogenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for the effects mentioned. For more information see section 3.

IARC: d-limonene (3); Eugenol (3)

- Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- Reproductive toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

E- Sensitizing effects:

- Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous with sensitising effects. For more information see section 3.
- Skin: Based on available data, the classification criteria are not met. However, it contains substances classified as dangerous with sensitising effects. For more information see section 3.

F- Specific target organ toxicity (STOT) - single exposure:
Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

G- Specific target organ toxicity (STOT)-repeated exposure:

- Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

H- Aspiration hazard:
Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Other information:

Non-applicable

Specific toxicology information on the substances:

Identification	Acute toxicity		Genus
N-[3-(dimethylamino)propyl]stearamide	LD50 oral	3490 mg/kg	Rat
CAS: 7651-02-7	LD50 dermal	Non-applicable	
EC: 231-609-1	LC50 inhalation	Non-applicable	
Geraniol	LD50 oral	4200 mg/kg	Rat
CAS: 106-24-1	LD50 dermal	5100 mg/kg	Rabbit
EC: 203-377-1	LC50 inhalation	Non-applicable	

Acute Toxicity Estimate (ATE mix):

ATE mix		Ingredient(s) of unknown toxicity
Oral	>2000 mg/kg (Calculation method)	Non-applicable
Dermal	>2000 mg/kg (Calculation method)	Non-applicable
Inhalation	>20 mg/L (4 h) (Calculation method)	Non-applicable

11.2 Information on other hazards:

Endocrine disrupting properties
Endocrine-disrupting properties: The product does not meet the criteria.
Other information
Non-applicable

SECTION 12: Ecological information

The experimental information related to the eco-toxicological properties of the product itself is not available

Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

12.1 Toxicity:

Acute toxicity:

Identification	Concentration		Species	Genus
N-[3-(dimethylamino)propyl]stearamide	LC50	Non-applicable		
CAS: 7651-02-7	EC50	0,4 mg/L (48 h)	Daphnia magna	Crustacean
EC: 231-609-1	EC50	0,14 mg/L (72 h)	Desmodesmus subspicatus	Algae

Chronic toxicity:

Identification	Concentration		Species	Genus
N-[3-(dimethylamino)propyl]stearamide	NOEC	0,1 mg/L	Danio rerio	Fish
CAS: 7651-02-7 EC: 231-609-1	NOEC	0,2 mg/L	Daphnia magna	Crustacean

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

12.2 Persistence and degradability:
Substance-specific information:

Identification	Degradability		Biodegradability	
N-[3-(dimethylamino)propyl]stearamide	BOD5	Non-applicable	Concentration	20 mg/L
CAS: 7651-02-7	COD	Non-applicable	Period	28 days
EC: 231-609-1	BOD5/COD	Non-applicable	% Biodegradable	88 %
Geraniol	BOD5	Non-applicable	Concentration	100 mg/L
CAS: 106-24-1	COD	Non-applicable	Period	21 days
EC: 203-377-1	BOD5/COD	Non-applicable	% Biodegradable	70 %

12.3 Bioaccumulative potential:
Substance-specific information:

Identification	Bioaccumulation potential	
Geraniol	BCF	110
CAS: 106-24-1	Pow Log	3.56
EC: 203-377-1	Potential	High

12.4 Mobility in soil:

Not available

12.5 Results of PBT and vPvB assessment:

Product does not meet PBT/vPvB criteria

12.6 Endocrine disrupting properties:

Endocrine-disrupting properties: The product does not meet the criteria.

12.7 Other adverse effects:

Not described

SECTION 13: Disposal considerations

13.1 Waste treatment methods:

Code	Description	Waste class (Regulation (EU) No 1357/2014)
	It is not possible to assign a specific code, as it depends on the intended use by the user	Non-hazardous

Type of waste (Regulation (EU) No 1357/2014):

Non-applicable

Waste management (disposal and evaluation):

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Consult the authorized waste service manager on the assessment and disposal operations in accordance with Annex 1 and Annex 2 (Directive 2008/98/EC). As under 15 01 (2014/955/EC) of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-hazardous residue.Waste should not be disposed of to drains. See paragraph 6.2.

Regulations related to waste management:

In accordance with Annex II of Regulation (EC) No 1907/2006 (REACH) the community or state provisions related to waste management are stated

Community legislation: Directive 2008/98/EC, 2014/955/EU, Regulation (EU) No 1357/2014

SECTION 14: Transport information

This product is not regulated for transport (ADR/RID,IMDG,IATA)

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture:

- Regulation (EC) No 528/2012: contains a preservative to protect the initial properties of the treated article.

Contains 2-phenoxyethanol.

Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Non-applicable

Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Non-applicable

Regulation (EC) No 1005/2009, about substances that deplete the ozone layer: Non-applicable

Article 95, REGULATION (EU) No 528/2012: Geraniol (Product-type 18, 19)

REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Non-applicable

Seveso III:

Non-applicable

Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH, etc ….):

Shall not be used in:

—ornamental articles intended to produce light or colour effects by means of different phases, for example in ornamental lamps and ashtrays,

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

—tricks and jokes,

—games for one or more participants, or any article intended to be used as such, even with ornamental aspects.

Specific provisions in terms of protecting people or the environment:

It is recommended to use the information included in this safety data sheet as a basis for conducting workplace-specific risk assessments in order to establish the necessary risk prevention measures for the handling, use, storage and disposal of this product.

Other legislation:

The product could be affected by sectorial legislation

- Regulation (EC) No 1223/2009 of the European Parliament and of the Council of 30 November 2009 on cosmetic products

15.2 Chemical safety assessment:

The supplier has not carried out evaluation of chemical safety.

SECTION 16: Other information

Legislation related to safety data sheets:

The SDS shall be supplied in an official language of the country where the product is placed on the market.

This safety data sheet has been designed in accordance with ANNEX II-Guide to the compilation of safety data sheets of Regulation (EC) No 1907/2006 (COMMISSION REGULATION (EU) 2020/878).

Modifications related to the previous Safety Data Sheet which concerns the ways of managing risks.:

Non-applicable

Texts of the legislative phrases mentioned in section 2:

H319: Causes serious eye irritation.

Texts of the legislative phrases mentioned in section 3:

The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

CLP Regulation (EC) No 1272/2008:

Aquatic Acute 1: H400 - Very toxic to aquatic life.

Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects.

Eye Dam. 1: H318 - Causes serious eye damage.

Skin Irrit. 2: H315 - Causes skin irritation.

Skin Sens. 1: H317 - May cause an allergic skin reaction.

Classification procedure:

Eye Irrit. 2: Calculation method

Advice related to training:

Training is recommended in order to prevent industrial risks for staff using this product and to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product.

Principal bibliographical sources:

http://echa.europa.eu

http://eur-lex.europa.eu

Abbreviations and acronyms:

ADR: European agreement concerning the international carriage of dangerous goods by road

IMDG: International maritime dangerous goods code

IATA: International Air Transport Association

ICAO: International Civil Aviation Organisation

COD: Chemical Oxygen Demand

BOD5: 5day biochemical oxygen demand

BCF: Bioconcentration factor

LD50: Lethal Dose 50

LC50: Lethal Concentration 50

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

EC50: Effective concentration 50

LogPOW: Octanolwater partition coefficient

Koc: Partition coefficient of organic carbon

UFI: unique formula identifier

IARC: International Agency for Research on Cancer

The information contained in this safety data sheet is based on sources, technical knowledge and current legislation at European and state level, without being able to guarantee its accuracy. This information cannot be considered a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology and conditions for users of this product are not within our awareness or control, and it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and disposal of chemical products. The information on this safety data sheet only refers to this product, which should not be used for needs other than those specified.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SAFETY INFORMATION

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

- Product Code OPULTPINK
- Product Name ORIGINAL.Pigment Ultra Pink 200ml

1.2 Relevant identified uses of the substance or mixture and uses advised against

- Identified uses HAIR COLOR TINT

1.3 Details of the supplier

SASI GROUP PTY LTD
Level 2,17 Eveleigh Street, Redfern NSW 2016 Australia

Tel: 1300 724 635
Tel: +61 2 9695 5000 (from overseas)
E: info@originalmineral.com
https://originalmineral.com.au

1.4 Emergency telephone number

AUS Contact : Poisons Information Centre 13 11 26
NZ Contact : Poisons Information Centre 0800 764 766
USA Contact : CHEMTREC 800 424 9300
Canada Contact: Poisons Information Centre Quebec 1800 463 5060
UK Contact: National Poisons Information Centre +44 121 507 4123
Germany Contact: Poison Control Centre +49 30 19240
Sweden Contact: Poisons Information Centre 010 456 6700
Switzerland Contact: Poisons Information Centre +41 145
Spain Contact: Poisons Information Centre +34 91 562 04 20
Denmark Contact: Poisons Control Centre +45 82 12 12 12

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture:

This Regulation shall not apply to substances and mixtures in the following forms, which are in the finished state, intended for the final user: cosmetic products as defined in REGULATION (EC) No 1223/2009

CLP Regulation (EC) No 1272/2008:

Classification of this product has been carried out in accordance with CLP Regulation (EC) No 1272/2008.

Eye Irrit. 2: Eye irritation, Category 2, H319

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

2.2 Label elements:

CLP Regulation (EC) No 1272/2008:

Warning



Hazard statements:
Eye Irrit. 2: H319 - Causes serious eye irritation.

Precautionary statements:
P101: If medical advice is needed, have product container or label at hand.
P102: Keep out of reach of children.

P264: Wash thoroughly after handling.
P280: Wear protective gloves/protective clothing/eye protection/protective footwear.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337+P313: If eye irritation persists: Get medical advice/attention.

P501: Dispose of contents/container according to the separated collection system used in your municipality.

Supplementary information:

EUH208: Contains Geraniol. May produce an allergic reaction.

2.3 Other hazards:
Product does not meet PBT/vPvB criteria
Endocrine-disrupting properties: The product does not meet the criteria.

SECTION 3: Composition/information on ingredients

3.1 Substance

Not applicable.

3.2 Mixtures

Chemical description: Mixture composed of Alcohols

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 3: Composition/information on ingredients

Components:

In accordance with Annex II of Regulation (EC) No 1907/2006 (point 3), the product contains:

Identification	Chemical name/Classification		Concentration
CAS: 7651-02-7 EC: 231-609-1 Index: Non-applicable REACH: 01-2119979089-19-XXXX	**N-[3-(dimethylamino)propyl]stearamide**(1)	Self-classified	1 - <2,5 %
	Regulation 1272/2008	Aquatic Acute 1: H400; Aquatic Chronic 2: H411; Eye Dam. 1: H318 - Danger	
CAS: 106-24-1 EC: 203-377-1 Index: 603-241-00-5 REACH: 01-2119552430-49-XXXX	**Geraniol**(1)	Self-classified	<1 %
	Regulation 1272/2008	Eye Dam. 1: H318; Skin Irrit. 2: H315; Skin Sens. 1: H317 - Danger	

(1) Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2020/878

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

By inhalation:

This product does not contain substances classified as hazardous for inhalation, however, in case of symptoms of intoxication remove the person affected from the exposure area and provide with fresh air. Seek medical attention if the symptoms get worse or persist.

By skin contact:

In case the skin is affected (stinging, redness, rashes, blisters,...), seek medical help with this Safety Data Form.

By eye contact:

Rinse eyes thoroughly with water for at least 15 minutes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case removal could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS for the product.

By ingestion/aspiration:

Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. Keep the person affected at rest. Rinse out the mouth and throat, as they may have been affected during ingestion.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

4.2 Most important symptoms and effects, both acute and delayed:

Acute and delayed effects are indicated in sections 2 and 11.

4.3 Indication of any immediate medical attention and special treatment needed:

Not relevant

SECTION 5: Firefighting measures

5.1 Extinguishing media:

Suitable extinguishing media:

Product is non-flammable under normal conditions of storage, handling and use. In the case of combustion as a result of improper handling, storage or use preferably use polyvalent powder extinguishers (ABC powder), in accordance with the Regulation on fire protection systems.

Unsuitable extinguishing media:

Non-applicable

5.2 Special hazards arising from the substance or mixture:

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and,consequently, can present a serious health risk.

5.3 Advice for firefighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and self-contained breathing apparatus(SCBA). Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...) in accordance with Directive 89/654/EC.

Additional provisions:

Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Eliminate all sources of ignition. In case of fire, cool the storage containers and tanks for products susceptible to combustion, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:

For non-emergency personnel:
Ilsolate leaks provided that there is no additional risk for the people performing this task. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Evacuate the area and keep out those who do not have protection.

For emergency responders:
Wear protective equipment. Keep unprotected persons away. See section 8.

6.2 Environmental precautions:

It is recommended to avoid environmental spillage of both the product and its container.

6.3 Methods and material for containment and cleaning up:
It is recommended:
Absorb the spillage using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. For any concern related to disposal consult section 13.

6.4 Reference to other sections:
See sections 8 and 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling:

A.- General precautions for safe use

Comply with the current legislation concerning the prevention of industrial risks with regards manually handling weights. Maintain order, cleanliness and dispose of using safe methods (section 6).

B.- Technical recommendations for the prevention of fires and explosions

Product is non-flammable under normal conditions of storage, handling and use. It is recommended to transfer at slow speeds to avoid the generation of electrostatic charges that can affect flammable products. Consult section 10 for information on conditions and materials that should be avoided.

7.2 Conditions for safe storage, including any incompatibilities:

A.- Technical measures for storage

Minimum Temp.: 5 ºC

B.- General conditions for storage

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

7.3 Specific end use(s):

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters:

Substances whose occupational exposure limits have to be monitored in the workplace (European OEL, not country-specific legislation):

There are no applicable occupational exposure limits for the substances contained in the product

DNEL (Workers):

		Short exposure		Long exposure	
Identification		Systemic	Local	Systemic	Local
N-[3-(dimethylamino)propyl]stearamide	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 7651-02-7	Dermal	Non-applicable	Non-applicable	2,77 mg/kg	Non-applicable
EC: 231-609-1	Inhalation	Non-applicable	Non-applicable	1,7 mg/m³	Non-applicable
Geraniol	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 106-24-1	Dermal	Non-applicable	Non-applicable	12,5 mg/kg	Non-applicable
EC: 203-377-1	Inhalation	Non-applicable	Non-applicable	161,6 mg/m³	Non-applicable

DNEL (General population):

		Short exposure		Long exposure	
Identification		Systemic	Local	Systemic	Local
Geraniol	Oral	Non-applicable	Non-applicable	13,75 mg/kg	Non-applicable
CAS: 106-24-1	Dermal	Non-applicable	Non-applicable	7,5 mg/kg	Non-applicable
EC: 203-377-1	Inhalation	Non-applicable	Non-applicable	47,8 mg/m³	Non-applicable

PNEC:

Identification				
N-[3-(dimethylamino)propyl]stearamide	STP	10 mg/L	Fresh water	0,0071 mg/L
CAS: 7651-02-7	Soil	1 mg/kg	Marine water	0,0007 mg/L
EC: 231-609-1	Intermittent	0,0014 mg/L	Sediment (Fresh water)	1,25 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,13 mg/kg
Geraniol	STP	0,7 mg/L	Fresh water	0,011 mg/L
CAS: 106-24-1	Soil	0,017 mg/kg	Marine water	0,001 mg/L
EC: 203-377-1	Intermittent	0,108 mg/L	Sediment (Fresh water)	0,115 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,011 mg/kg

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

8.2 Exposure controls:

A.- Individual protection measures, such as personal protective equipment

As a preventative measure it is recommended to use basic Personal Protective Equipment, with the corresponding <<CE marking>> in accordance with Regulation (EU) 2016/425. For more information on Personal Protective Equipment (storage, use, cleaning, maintenance, class of protection,…) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1. All information contained herein is a recommendation which needs some specification from the labour risk prevention services as it is not known whether the company has additional measures at its disposal.

B.- Respiratory protection

The use of protection equipment will be necessary if a mist forms or if the occupational exposure limits are exceeded.

C.- Specific protection for the hands

Non-applicable.

D.- Eye and face protection

Pictogram	PPE	Labelling	CEN Standard	Remarks
 Mandatory face protection	Panoramic glasses against splash/projections.	CE CAT II	EN 166:2002 EN ISO 4007:2018	Clean daily and disinfect periodically according to the manufacturer´s instructions. Use if there is a risk of splashing.

E.- Body protection

Pictogram	PPE	Labelling	CEN Standard	Remarks
	Work clothing	CE CAT I		Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is recommended, in accordance with the regulations in EN ISO 6529:2013, EN ISO 6530:2005, EN ISO 13688:2013, EN 464:1994.
	Anti-slip work shoes	CE CAT II	EN ISO 20347:2012	Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is recommended, in accordance with the regulations in EN ISO 20345:2012 y EN 13832-1:2007

F.- Additional emergency measures

Emergency measure	Standards	Emergency measure	Standards
 Emergency shower	ANSI Z358-1 ISO 3864-1:2011, ISO 3864-4:2011	 Eyewash stations	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Environmental exposure controls:

In accordance with the community legislation for the protection of the environment it is recommended to avoid environmental spillage of both the product and its container. For additional information see subsection 7.1.D

Volatile organic compounds:

With regard to Directive 2010/75/EU, this product has the following characteristics:

V.O.C. (Supply) 0 % weight

V.O.C. density at 20 ºC 0,03 kg/m³ (0,03 g/L)

Average carbon number: 10

Average molecular weight: 154,13 g/mol

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties:

For complete information see the product datasheet.

Appearance:

Physical state at 20 ºC: Liquid

Appearance: Cream

Colour: Not available

Odour threshold: Characteristic

Odour threshold: Non-applicable *

Volatility:

Boiling point at atmospheric pressure: 100 - 1390 ºC

pressure at 20 ºC: 2287 Pa

Vapour pressure at 50 ºC: 12047,5 Pa (12,05 kPa)

Evaporation rate at 20 ºC: Non-applicable *

Product description:

Density at 20 ºC: 1015,5 kg/m³

Relative density at 20 ºC: 1,015

Dynamic viscosity at 20 ºC: Not relevant *

Kinematic viscosity at 20 ºC: Not relevant *

Kinematic viscosity at 40 ºC: >20,5 mm²/s

Concentration: Non-applicable *

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

pH: Non-applicable *

Vapour density at 20 ºC: Non-applicable *

Partition coefficient n-octanol/water 20 ºC: Non-applicable *

Solubility in water at 20 ºC: Non-applicable *

Solubility properties: Non-applicable *

Decomposition temperature: Non-applicable *

Melting point/freezing point: Non-applicable *

Flammability:

Flash Point: Non Flammable (>60 ºC)

Flammability (solid, gas): Non-applicable *

Autoignition temperature: 225 ºC

Lower flammability limit: Non-applicable *

Upper flammability limit: Non-applicable *

Particle characteristics:

Median equivalent diameter: Non-applicable

9.2 Other information:

Information with regard to physical hazard classes:

Explosive properties: Non-applicable *

Oxidising properties: Non-applicable *

Corrosive to metals: Non-applicable *

Heat of combustion: Non-applicable *

Aerosols-total percentage (by mass) of flammable components:Non-applicable *

Other safety characteristics:

Surface tension at 20 ºC: Non-applicable *

Refraction index: Non-applicable *

* relevant due to the nature of the product, not providing information property of its hazards.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 10: Stability and Reactivity

10.1 Reactivity:

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7 from Safety Data Sheet.

10.2 Chemical stability:

Chemically stable under the indicated conditions of storage, handling and use.

10.3 Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

10.4 Conditions to avoid:

Applicable for handling and storage at room temperature:

Shock and friction	Contact with air	Increase in temperature	Sunlight	Humidity
Not applicable	Not applicable	Risk of combustion	Avoid direct impact	Not applicable

10.5 Incompatible materials:

Acids	Water	Oxidising materials	Combustible materials	Others
Avoid strong acids	Not applicable	Not applicable	Not applicable	Avoid alkalis or strong bases

10.6 Hazardous decomposition products:

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions,complex mixtures of chemical substances can be released: carbon dioxide (CO_2), carbon monoxide and other organic compounds.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008:

The experimental information related to the toxicological properties of the product itself is not available.

Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than the recommended occupational exposure limits, adverse effects on health may result, depending on the means of exposure:

A- Ingestion (acute effect):

- Acute toxicity: Based on available data, the classification criteria are not met, however, it contains substances classified as dangerous for consumption. For more information see section 3.
- Corrosivity/Irritability: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

B- Inhalation (acute effect):

- Acute toxicity : Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for inhalation. For more information see section 3.
- Corrosivity/Irritability: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

C- Contact with the skin and the eyes (acute effect):

- Contact with the skin: Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for skin contact. For more information see section 3.
- Contact with the eyes: Produces eye damage after contact.

D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):
- Carcinogenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for the effects mentioned. For more information see section 3.

IARC: d-limonene (3); Eugenol (3)

- Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- Reproductive toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

E- Sensitizing effects:

- Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous with sensitising effects. For more information see section 3.
- Skin: Based on available data, the classification criteria are not met. However, it contains substances classified as dangerous with sensitising effects. For more information see section 3.

F- Specific target organ toxicity (STOT) - single exposure:
Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

G- Specific target organ toxicity (STOT)-repeated exposure:

- Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

H- Aspiration hazard:
Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Other information:

Non-applicable

Specific toxicology information on the substances:

Identification	Acute toxicity		Genus
N-[3-(dimethylamino)propyl]stearamide	LD50 oral	3490 mg/kg	Rat
CAS: 7651-02-7	LD50 dermal	Non-applicable	
EC: 231-609-1	LC50 inhalation	Non-applicable	
Geraniol	LD50 oral	4200 mg/kg	Rat
CAS: 106-24-1	LD50 dermal	5100 mg/kg	Rabbit
EC: 203-377-1	LC50 inhalation	Non-applicable	

Acute Toxicity Estimate (ATE mix):

ATE mix		Ingredient(s) of unknown toxicity
Oral	>2000 mg/kg (Calculation method)	Non-applicable
Dermal	>2000 mg/kg (Calculation method)	Non-applicable
Inhalation	>20 mg/L (4 h) (Calculation method)	Non-applicable

11.2 Information on other hazards:

Endocrine disrupting properties
Endocrine-disrupting properties: The product does not meet the criteria.
Other information
Non-applicable

SECTION 12: Ecological information

The experimental information related to the eco-toxicological properties of the product itself is not available

Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

12.1 Toxicity:

Acute toxicity:

Identification	Concentration		Species	Genus
N-[3-(dimethylamino)propyl]stearamide	LC50	Non-applicable		
CAS: 7651-02-7	EC50	0,4 mg/L (48 h)	Daphnia magna	Crustacean
EC: 231-609-1	EC50	0,14 mg/L (72 h)	Desmodesmus subspicatus	Algae

Chronic toxicity:

Identification	Concentration		Species	Genus
N-[3-(dimethylamino)propyl]stearamide	NOEC	0,1 mg/L	Danio rerio	Fish
CAS: 7651-02-7 EC: 231-609-1	NOEC	0,2 mg/L	Daphnia magna	Crustacean

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

12.2 Persistence and degradability:
Substance-specific information:

Identification	Degradability		Biodegradability	
N-[3-(dimethylamino)propyl]stearamide	BOD5	Non-applicable	Concentration	20 mg/L
CAS: 7651-02-7	COD	Non-applicable	Period	28 days
EC: 231-609-1	BOD5/COD	Non-applicable	% Biodegradable	88 %
Geraniol	BOD5	Non-applicable	Concentration	100 mg/L
CAS: 106-24-1	COD	Non-applicable	Period	21 days
EC: 203-377-1	BOD5/COD	Non-applicable	% Biodegradable	70 %

12.3 Bioaccumulative potential:
Substance-specific information:

Identification	Bioaccumulation potential	
Geraniol	BCF	110
CAS: 106-24-1	Pow Log	3.56
EC: 203-377-1	Potential	High

12.4 Mobility in soil:

Not available

12.5 Results of PBT and vPvB assessment:

Product does not meet PBT/vPvB criteria

12.6 Endocrine disrupting properties:

Endocrine-disrupting properties: The product does not meet the criteria.

12.7 Other adverse effects:

Not described

SECTION 13: Disposal considerations

13.1 Waste treatment methods:

Code	Description	Waste class (Regulation (EU) No 1357/2014)
	It is not possible to assign a specific code, as it depends on the intended use by the user	Non-hazardous

Type of waste (Regulation (EU) No 1357/2014):

Non-applicable

Waste management (disposal and evaluation):

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Consult the authorized waste service manager on the assessment and disposal operations in accordance with Annex 1 and Annex 2 (Directive 2008/98/EC). As under 15 01 (2014/955/EC) of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-hazardous residue.Waste should not be disposed of to drains. See paragraph 6.2.

Regulations related to waste management:

In accordance with Annex II of Regulation (EC) No 1907/2006 (REACH) the community or state provisions related to waste management are stated

Community legislation: Directive 2008/98/EC, 2014/955/EU, Regulation (EU) No 1357/2014

SECTION 14: Transport information

This product is not regulated for transport (ADR/RID,IMDG,IATA)

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture:

- Regulation (EC) No 528/2012: contains a preservative to protect the initial properties of the treated article.

Contains 2-phenoxyethanol.

Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Non-applicable

Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Non-applicable

Regulation (EC) No 1005/2009, about substances that deplete the ozone layer: Non-applicable

Article 95, REGULATION (EU) No 528/2012: Geraniol (Product-type 18, 19)

REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Non-applicable

Seveso III:

Non-applicable

Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH, etc ….):

Shall not be used in:

—ornamental articles intended to produce light or colour effects by means of different phases, for example in ornamental lamps and ashtrays,

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

—tricks and jokes,

—games for one or more participants, or any article intended to be used as such, even with ornamental aspects.

Specific provisions in terms of protecting people or the environment:

It is recommended to use the information included in this safety data sheet as a basis for conducting workplace-specific risk assessments in order to establish the necessary risk prevention measures for the handling, use, storage and disposal of this product.

Other legislation:

The product could be affected by sectorial legislation

- Regulation (EC) No 1223/2009 of the European Parliament and of the Council of 30 November 2009 on cosmetic products

15.2 Chemical safety assessment:

The supplier has not carried out evaluation of chemical safety.

SECTION 16: Other information

Legislation related to safety data sheets:

The SDS shall be supplied in an official language of the country where the product is placed on the market.

This safety data sheet has been designed in accordance with ANNEX II-Guide to the compilation of safety data sheets of Regulation (EC) No 1907/2006 (COMMISSION REGULATION (EU) 2020/878).

Modifications related to the previous Safety Data Sheet which concerns the ways of managing risks.:

Non-applicable

Texts of the legislative phrases mentioned in section 2:

H319: Causes serious eye irritation.

Texts of the legislative phrases mentioned in section 3:

The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

CLP Regulation (EC) No 1272/2008:

Aquatic Acute 1: H400 - Very toxic to aquatic life.

Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects.

Eye Dam. 1: H318 - Causes serious eye damage.

Skin Irrit. 2: H315 - Causes skin irritation.

Skin Sens. 1: H317 - May cause an allergic skin reaction.

Classification procedure:

Eye Irrit. 2: Calculation method

Advice related to training:

Training is recommended in order to prevent industrial risks for staff using this product and to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product.

Principal bibliographical sources:

http://echa.europa.eu

http://eur-lex.europa.eu

Abbreviations and acronyms:

ADR: European agreement concerning the international carriage of dangerous goods by road

IMDG: International maritime dangerous goods code

IATA: International Air Transport Association

ICAO: International Civil Aviation Organisation

COD: Chemical Oxygen Demand

BOD5: 5day biochemical oxygen demand

BCF: Bioconcentration factor

LD50: Lethal Dose 50

LC50: Lethal Concentration 50

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

EC50: Effective concentration 50

LogPOW: Octanolwater partition coefficient

Koc: Partition coefficient of organic carbon

UFI: unique formula identifier

IARC: International Agency for Research on Cancer

The information contained in this safety data sheet is based on sources, technical knowledge and current legislation at European and state level, without being able to guarantee its accuracy. This information cannot be considered a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology and conditions for users of this product are not within our awareness or control, and it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and disposal of chemical products. The information on this safety data sheet only refers to this product, which should not be used for needs other than those specified.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SAFETY INFORMATION

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

- Product Code OPVIVPINK
- Product Name ORIGINAL.Pigment Vivid Pink 200ml

1.2 Relevant identified uses of the substance or mixture and uses advised against

- Identified uses HAIR COLOR TINT

1.3 Details of the supplier

SASI GROUP PTY LTD
Level 2,17 Eveleigh Street, Redfern NSW 2016 Australia

Tel: 1300 724 635
Tel: +61 2 9695 5000 (from overseas)
E: info@originalmineral.com
https://originalmineral.com.au

1.4 Emergency telephone number

AUS Contact : Poisons Information Centre 13 11 26
NZ Contact : Poisons Information Centre 0800 764 766
USA Contact : CHEMTREC 800 424 9300
Canada Contact: Poisons Information Centre Quebec 1800 463 5060
UK Contact: National Poisons Information Centre +44 121 507 4123
Germany Contact: Poison Control Centre +49 30 19240
Sweden Contact: Poisons Information Centre 010 456 6700
Switzerland Contact: Poisons Information Centre +41 145
Spain Contact: Poisons Information Centre +34 91 562 04 20
Denmark Contact: Poisons Control Centre +45 82 12 12 12

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture:

This Regulation shall not apply to substances and mixtures in the following forms, which are in the finished state, intended for the final user: cosmetic products as defined in REGULATION (EC) No 1223/2009

CLP Regulation (EC) No 1272/2008:

Classification of this product has been carried out in accordance with CLP Regulation (EC) No 1272/2008.

Eye Irrit. 2: Eye irritation, Category 2, H319

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

2.2 Label elements:

CLP Regulation (EC) No 1272/2008:

Warning



Hazard statements:
Eye Irrit. 2: H319 - Causes serious eye irritation.

Precautionary statements:
P101: If medical advice is needed, have product container or label at hand.
P102: Keep out of reach of children.

P264: Wash thoroughly after handling.
P280: Wear protective gloves/protective clothing/eye protection/protective footwear.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337+P313: If eye irritation persists: Get medical advice/attention.

P501: Dispose of contents/container according to the separated collection system used in your municipality.

Supplementary information:

EUH208: Contains Geraniol. May produce an allergic reaction.

2.3 Other hazards:
Product does not meet PBT/vPvB criteria
Endocrine-disrupting properties: The product does not meet the criteria.

SECTION 3: Composition/information on ingredients

3.1 Substance

Not applicable.

3.2 Mixtures

Chemical description: Mixture composed of Alcohols

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 3: Composition/information on ingredients

Components:

In accordance with Annex II of Regulation (EC) No 1907/2006 (point 3), the product contains:

Identification	Chemical name/Classification		Concentration
CAS: 7651-02-7 EC: 231-609-1 Index: Non-applicable REACH: 01-2119979089-19-XXXX	**N-[3-(dimethylamino)propyl]stearamide**(1)	Self-classified	1 - <2,5 %
	Regulation 1272/2008	Aquatic Acute 1: H400; Aquatic Chronic 2: H411; Eye Dam. 1: H318 - Danger	
CAS: 106-24-1 EC: 203-377-1 Index: 603-241-00-5 REACH: 01-2119552430-49-XXXX	**Geraniol**(1)	Self-classified	<1 %
	Regulation 1272/2008	Eye Dam. 1: H318; Skin Irrit. 2: H315; Skin Sens. 1: H317 - Danger	

(1) Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2020/878

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

By inhalation:

This product does not contain substances classified as hazardous for inhalation, however, in case of symptoms of intoxication remove the person affected from the exposure area and provide with fresh air. Seek medical attention if the symptoms get worse or persist.

By skin contact:

In case the skin is affected (stinging, redness, rashes, blisters,...), seek medical help with this Safety Data Form.

By eye contact:

Rinse eyes thoroughly with water for at least 15 minutes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case removal could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS for the product.

By ingestion/aspiration:

Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. Keep the person affected at rest. Rinse out the mouth and throat, as they may have been affected during ingestion.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

4.2 Most important symptoms and effects, both acute and delayed:

Acute and delayed effects are indicated in sections 2 and 11.

4.3 Indication of any immediate medical attention and special treatment needed:

Not relevant

SECTION 5: Firefighting measures

5.1 Extinguishing media:

Suitable extinguishing media:

Product is non-flammable under normal conditions of storage, handling and use. In the case of combustion as a result of improper handling, storage or use preferably use polyvalent powder extinguishers (ABC powder), in accordance with the Regulation on fire protection systems.

Unsuitable extinguishing media:

Non-applicable

5.2 Special hazards arising from the substance or mixture:

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and,consequently, can present a serious health risk.

5.3 Advice for firefighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and self-contained breathing apparatus(SCBA). Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...) in accordance with Directive 89/654/EC.

Additional provisions:

Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Eliminate all sources of ignition. In case of fire, cool the storage containers and tanks for products susceptible to combustion, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:

For non-emergency personnel:
Ilsolate leaks provided that there is no additional risk for the people performing this task. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Evacuate the area and keep out those who do not have protection.

For emergency responders:
Wear protective equipment. Keep unprotected persons away. See section 8.

6.2 Environmental precautions:

It is recommended to avoid environmental spillage of both the product and its container.

6.3 Methods and material for containment and cleaning up:
It is recommended:
Absorb the spillage using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. For any concern related to disposal consult section 13.

6.4 Reference to other sections:
See sections 8 and 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling:

A.- General precautions for safe use

Comply with the current legislation concerning the prevention of industrial risks with regards manually handling weights. Maintain order, cleanliness and dispose of using safe methods (section 6).

B.- Technical recommendations for the prevention of fires and explosions

Product is non-flammable under normal conditions of storage, handling and use. It is recommended to transfer at slow speeds to avoid the generation of electrostatic charges that can affect flammable products. Consult section 10 for information on conditions and materials that should be avoided.

7.2 Conditions for safe storage, including any incompatibilities:

A.- Technical measures for storage

Minimum Temp.: 5 ºC

B.- General conditions for storage

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

7.3 Specific end use(s):

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters:

Substances whose occupational exposure limits have to be monitored in the workplace (European OEL, not country-specific legislation):

There are no applicable occupational exposure limits for the substances contained in the product

DNEL (Workers):

		Short exposure		Long exposure	
Identification		Systemic	Local	Systemic	Local
N-[3-(dimethylamino)propyl]stearamide	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 7651-02-7	Dermal	Non-applicable	Non-applicable	2,77 mg/kg	Non-applicable
EC: 231-609-1	Inhalation	Non-applicable	Non-applicable	1,7 mg/m³	Non-applicable
Geraniol	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 106-24-1	Dermal	Non-applicable	Non-applicable	12,5 mg/kg	Non-applicable
EC: 203-377-1	Inhalation	Non-applicable	Non-applicable	161,6 mg/m³	Non-applicable

DNEL (General population):

		Short exposure		Long exposure	
Identification		Systemic	Local	Systemic	Local
Geraniol	Oral	Non-applicable	Non-applicable	13,75 mg/kg	Non-applicable
CAS: 106-24-1	Dermal	Non-applicable	Non-applicable	7,5 mg/kg	Non-applicable
EC: 203-377-1	Inhalation	Non-applicable	Non-applicable	47,8 mg/m³	Non-applicable

PNEC:

Identification				
N-[3-(dimethylamino)propyl]stearamide	STP	10 mg/L	Fresh water	0,0071 mg/L
CAS: 7651-02-7	Soil	1 mg/kg	Marine water	0,0007 mg/L
EC: 231-609-1	Intermittent	0,0014 mg/L	Sediment (Fresh water)	1,25 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,13 mg/kg
Geraniol	STP	0,7 mg/L	Fresh water	0,011 mg/L
CAS: 106-24-1	Soil	0,017 mg/kg	Marine water	0,001 mg/L
EC: 203-377-1	Intermittent	0,108 mg/L	Sediment (Fresh water)	0,115 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,011 mg/kg

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

8.2 Exposure controls:

A.- Individual protection measures, such as personal protective equipment

As a preventative measure it is recommended to use basic Personal Protective Equipment, with the corresponding <<CE marking>> in accordance with Regulation (EU) 2016/425. For more information on Personal Protective Equipment (storage, use, cleaning, maintenance, class of protection,…) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1. All information contained herein is a recommendation which needs some specification from the labour risk prevention services as it is not known whether the company has additional measures at its disposal.

B.- Respiratory protection

The use of protection equipment will be necessary if a mist forms or if the occupational exposure limits are exceeded.

C.- Specific protection for the hands

Non-applicable.

D.- Eye and face protection

Pictogram	PPE	Labelling	CEN Standard	Remarks
 Mandatory face protection	Panoramic glasses against splash/projections.	CE CAT II	EN 166:2002 EN ISO 4007:2018	Clean daily and disinfect periodically according to the manufacturer´s instructions. Use if there is a risk of splashing.

E.- Body protection

Pictogram	PPE	Labelling	CEN Standard	Remarks
	Work clothing	CE CAT I		Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is recommended, in accordance with the regulations in EN ISO 6529:2013, EN ISO 6530:2005, EN ISO 13688:2013, EN 464:1994.
	Anti-slip work shoes	CE CAT II	EN ISO 20347:2012	Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is recommended, in accordance with the regulations in EN ISO 20345:2012 y EN 13832-1:2007

F.- Additional emergency measures

Emergency measure	Standards	Emergency measure	Standards
 Emergency shower	ANSI Z358-1 ISO 3864-1:2011, ISO 3864-4:2011	 Eyewash stations	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Environmental exposure controls:

In accordance with the community legislation for the protection of the environment it is recommended to avoid environmental spillage of both the product and its container. For additional information see subsection 7.1.D

Volatile organic compounds:

With regard to Directive 2010/75/EU, this product has the following characteristics:

V.O.C. (Supply) 0 % weight

V.O.C. density at 20 ºC 0,03 kg/m³ (0,03 g/L)

Average carbon number: 10

Average molecular weight: 154,13 g/mol

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties:

For complete information see the product datasheet.

Appearance:

Physical state at 20 ºC: Liquid

Appearance: Cream

Colour: Not available

Odour threshold: Characteristic

Odour threshold: Non-applicable *

Volatility:

Boiling point at atmospheric pressure: 100 - 1390 ºC

pressure at 20 ºC: 2287 Pa

Vapour pressure at 50 ºC: 12047,5 Pa (12,05 kPa)

Evaporation rate at 20 ºC: Non-applicable *

Product description:

Density at 20 ºC: 1015,5 kg/m³

Relative density at 20 ºC: 1,015

Dynamic viscosity at 20 ºC: Not relevant *

Kinematic viscosity at 20 ºC: Not relevant *

Kinematic viscosity at 40 ºC: >20,5 mm²/s

Concentration: Non-applicable *

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

pH: Non-applicable *

Vapour density at 20 ºC: Non-applicable *

Partition coefficient n-octanol/water 20 ºC: Non-applicable *

Solubility in water at 20 ºC: Non-applicable *

Solubility properties: Non-applicable *

Decomposition temperature: Non-applicable *

Melting point/freezing point: Non-applicable *

Flammability:

Flash Point: Non Flammable (>60 ºC)

Flammability (solid, gas): Non-applicable *

Autoignition temperature: 225 ºC

Lower flammability limit: Non-applicable *

Upper flammability limit: Non-applicable *

Particle characteristics:

Median equivalent diameter: Non-applicable

9.2 Other information:

Information with regard to physical hazard classes:

Explosive properties: Non-applicable *

Oxidising properties: Non-applicable *

Corrosive to metals: Non-applicable *

Heat of combustion: Non-applicable *

Aerosols-total percentage (by mass) of flammable components:Non-applicable *

Other safety characteristics:

Surface tension at 20 ºC: Non-applicable *

Refraction index: Non-applicable *

* relevant due to the nature of the product, not providing information property of its hazards.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 10: Stability and Reactivity

10.1 Reactivity:

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7 from Safety Data Sheet.

10.2 Chemical stability:

Chemically stable under the indicated conditions of storage, handling and use.

10.3 Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

10.4 Conditions to avoid:

Applicable for handling and storage at room temperature:

Shock and friction	Contact with air	Increase in temperature	Sunlight	Humidity
Not applicable	Not applicable	Risk of combustion	Avoid direct impact	Not applicable

10.5 Incompatible materials:

Acids	Water	Oxidising materials	Combustible materials	Others
Avoid strong acids	Not applicable	Not applicable	Not applicable	Avoid alkalis or strong bases

10.6 Hazardous decomposition products:

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions,complex mixtures of chemical substances can be released: carbon dioxide (CO_2), carbon monoxide and other organic compounds.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008:

The experimental information related to the toxicological properties of the product itself is not available.

Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than the recommended occupational exposure limits, adverse effects on health may result, depending on the means of exposure:

A- Ingestion (acute effect):

- Acute toxicity: Based on available data, the classification criteria are not met, however, it contains substances classified as dangerous for consumption. For more information see section 3.
- Corrosivity/Irritability: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

B- Inhalation (acute effect):

- Acute toxicity : Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for inhalation. For more information see section 3.
- Corrosivity/Irritability: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

C- Contact with the skin and the eyes (acute effect):

- Contact with the skin: Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for skin contact. For more information see section 3.
- Contact with the eyes: Produces eye damage after contact.

D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):
- Carcinogenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for the effects mentioned. For more information see section 3.

IARC: d-limonene (3); Eugenol (3)

- Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- Reproductive toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

E- Sensitizing effects:

- Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous with sensitising effects. For more information see section 3.
- Skin: Based on available data, the classification criteria are not met. However, it contains substances classified as dangerous with sensitising effects. For more information see section 3.

F- Specific target organ toxicity (STOT) - single exposure:
Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

G- Specific target organ toxicity (STOT)-repeated exposure:

- Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

H- Aspiration hazard:
Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Other information:

Non-applicable

Specific toxicology information on the substances:

Identification	Acute toxicity		Genus
N-[3-(dimethylamino)propyl]stearamide	LD50 oral	3490 mg/kg	Rat
CAS: 7651-02-7	LD50 dermal	Non-applicable	
EC: 231-609-1	LC50 inhalation	Non-applicable	
Geraniol	LD50 oral	4200 mg/kg	Rat
CAS: 106-24-1	LD50 dermal	5100 mg/kg	Rabbit
EC: 203-377-1	LC50 inhalation	Non-applicable	

Acute Toxicity Estimate (ATE mix):

ATE mix		Ingredient(s) of unknown toxicity
Oral	>2000 mg/kg (Calculation method)	Non-applicable
Dermal	>2000 mg/kg (Calculation method)	Non-applicable
Inhalation	>20 mg/L (4 h) (Calculation method)	Non-applicable

11.2 Information on other hazards:

Endocrine disrupting properties
Endocrine-disrupting properties: The product does not meet the criteria.
Other information
Non-applicable

SECTION 12: Ecological information

The experimental information related to the eco-toxicological properties of the product itself is not available

Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

12.1 Toxicity:

Acute toxicity:

Identification	Concentration		Species	Genus
N-[3-(dimethylamino)propyl]stearamide	LC50	Non-applicable		
CAS: 7651-02-7	EC50	0,4 mg/L (48 h)	Daphnia magna	Crustacean
EC: 231-609-1	EC50	0,14 mg/L (72 h)	Desmodesmus subspicatus	Algae

Chronic toxicity:

Identification	Concentration		Species	Genus
N-[3-(dimethylamino)propyl]stearamide	NOEC	0,1 mg/L	Danio rerio	Fish
CAS: 7651-02-7 EC: 231-609-1	NOEC	0,2 mg/L	Daphnia magna	Crustacean

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

12.2 Persistence and degradability:
Substance-specific information:

Identification	Degradability		Biodegradability	
N-[3-(dimethylamino)propyl]stearamide	BOD5	Non-applicable	Concentration	20 mg/L
CAS: 7651-02-7	COD	Non-applicable	Period	28 days
EC: 231-609-1	BOD5/COD	Non-applicable	% Biodegradable	88 %
Geraniol	BOD5	Non-applicable	Concentration	100 mg/L
CAS: 106-24-1	COD	Non-applicable	Period	21 days
EC: 203-377-1	BOD5/COD	Non-applicable	% Biodegradable	70 %

12.3 Bioaccumulative potential:
Substance-specific information:

Identification	Bioaccumulation potential	
Geraniol	BCF	110
CAS: 106-24-1	Pow Log	3.56
EC: 203-377-1	Potential	High

12.4 Mobility in soil:

Not available

12.5 Results of PBT and vPvB assessment:

Product does not meet PBT/vPvB criteria

12.6 Endocrine disrupting properties:

Endocrine-disrupting properties: The product does not meet the criteria.

12.7 Other adverse effects:

Not described

SECTION 13: Disposal considerations

13.1 Waste treatment methods:

Code	Description	Waste class (Regulation (EU) No 1357/2014)
	It is not possible to assign a specific code, as it depends on the intended use by the user	Non-hazardous

Type of waste (Regulation (EU) No 1357/2014):

Non-applicable

Waste management (disposal and evaluation):

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Consult the authorized waste service manager on the assessment and disposal operations in accordance with Annex 1 and Annex 2 (Directive 2008/98/EC). As under 15 01 (2014/955/EC) of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-hazardous residue.Waste should not be disposed of to drains. See paragraph 6.2.

Regulations related to waste management:

In accordance with Annex II of Regulation (EC) No 1907/2006 (REACH) the community or state provisions related to waste management are stated

Community legislation: Directive 2008/98/EC, 2014/955/EU, Regulation (EU) No 1357/2014

SECTION 14: Transport information

This product is not regulated for transport (ADR/RID,IMDG,IATA)

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture:

- Regulation (EC) No 528/2012: contains a preservative to protect the initial properties of the treated article.

Contains 2-phenoxyethanol.

Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Non-applicable

Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Non-applicable

Regulation (EC) No 1005/2009, about substances that deplete the ozone layer: Non-applicable

Article 95, REGULATION (EU) No 528/2012: Geraniol (Product-type 18, 19)

REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Non-applicable

Seveso III:

Non-applicable

Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH, etc ….):

Shall not be used in:

—ornamental articles intended to produce light or colour effects by means of different phases, for example in ornamental lamps and ashtrays,

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

—tricks and jokes,

—games for one or more participants, or any article intended to be used as such, even with ornamental aspects.

Specific provisions in terms of protecting people or the environment:

It is recommended to use the information included in this safety data sheet as a basis for conducting workplace-specific risk assessments in order to establish the necessary risk prevention measures for the handling, use, storage and disposal of this product.

Other legislation:

The product could be affected by sectorial legislation

- Regulation (EC) No 1223/2009 of the European Parliament and of the Council of 30 November 2009 on cosmetic products

15.2 Chemical safety assessment:

The supplier has not carried out evaluation of chemical safety.

SECTION 16: Other information

Legislation related to safety data sheets:

The SDS shall be supplied in an official language of the country where the product is placed on the market.

This safety data sheet has been designed in accordance with ANNEX II-Guide to the compilation of safety data sheets of Regulation (EC) No 1907/2006 (COMMISSION REGULATION (EU) 2020/878).

Modifications related to the previous Safety Data Sheet which concerns the ways of managing risks.:

Non-applicable

Texts of the legislative phrases mentioned in section 2:

H319: Causes serious eye irritation.

Texts of the legislative phrases mentioned in section 3:

The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

CLP Regulation (EC) No 1272/2008:

Aquatic Acute 1: H400 - Very toxic to aquatic life.

Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects.

Eye Dam. 1: H318 - Causes serious eye damage.

Skin Irrit. 2: H315 - Causes skin irritation.

Skin Sens. 1: H317 - May cause an allergic skin reaction.

Classification procedure:

Eye Irrit. 2: Calculation method

Advice related to training:

Training is recommended in order to prevent industrial risks for staff using this product and to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product.

Principal bibliographical sources:

http://echa.europa.eu

http://eur-lex.europa.eu

Abbreviations and acronyms:

ADR: European agreement concerning the international carriage of dangerous goods by road

IMDG: International maritime dangerous goods code

IATA: International Air Transport Association

ICAO: International Civil Aviation Organisation

COD: Chemical Oxygen Demand

BOD5: 5day biochemical oxygen demand

BCF: Bioconcentration factor

LD50: Lethal Dose 50

LC50: Lethal Concentration 50

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

EC50: Effective concentration 50

LogPOW: Octanolwater partition coefficient

Koc: Partition coefficient of organic carbon

UFI: unique formula identifier

IARC: International Agency for Research on Cancer

The information contained in this safety data sheet is based on sources, technical knowledge and current legislation at European and state level, without being able to guarantee its accuracy. This information cannot be considered a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology and conditions for users of this product are not within our awareness or control, and it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and disposal of chemical products. The information on this safety data sheet only refers to this product, which should not be used for needs other than those specified.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SAFETY INFORMATION

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

- Product Code OPVIVRED
- Product Name ORIGINAL.Pigment Vivid Red 200ml

1.2 Relevant identified uses of the substance or mixture and uses advised against

- Identified uses HAIR COLOR TINT

1.3 Details of the supplier

SASI GROUP PTY LTD
Level 2,17 Eveleigh Street, Redfern NSW 2016 Australia

Tel: 1300 724 635
Tel: +61 2 9695 5000 (from overseas)
E: info@originalmineral.com
https://originalmineral.com.au

1.4 Emergency telephone number

AUS Contact : Poisons Information Centre 13 11 26
NZ Contact : Poisons Information Centre 0800 764 766
USA Contact : CHEMTREC 800 424 9300
Canada Contact: Poisons Information Centre Quebec 1800 463 5060
UK Contact: National Poisons Information Centre +44 121 507 4123
Germany Contact: Poison Control Centre +49 30 19240
Sweden Contact: Poisons Information Centre 010 456 6700
Switzerland Contact: Poisons Information Centre +41 145
Spain Contact: Poisons Information Centre +34 91 562 04 20
Denmark Contact: Poisons Control Centre +45 82 12 12 12

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture:

This Regulation shall not apply to substances and mixtures in the following forms, which are in the finished state, intended for the final user: cosmetic products as defined in REGULATION (EC) No 1223/2009

CLP Regulation (EC) No 1272/2008:

Classification of this product has been carried out in accordance with CLP Regulation (EC) No 1272/2008.

Eye Irrit. 2: Eye irritation, Category 2, H319

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

2.2 Label elements:

CLP Regulation (EC) No 1272/2008:

Warning



Hazard statements:
Eye Irrit. 2: H319 - Causes serious eye irritation.

Precautionary statements:
P101: If medical advice is needed, have product container or label at hand.
P102: Keep out of reach of children.

P264: Wash thoroughly after handling.
P280: Wear protective gloves/protective clothing/eye protection/protective footwear.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337+P313: If eye irritation persists: Get medical advice/attention.

P501: Dispose of contents/container according to the separated collection system used in your municipality.

Supplementary information:

EUH208: Contains Geraniol. May produce an allergic reaction.

2.3 Other hazards:
Product does not meet PBT/vPvB criteria
Endocrine-disrupting properties: The product does not meet the criteria.

SECTION 3: Composition/information on ingredients

3.1 Substance

Not applicable.

3.2 Mixtures

Chemical description: Mixture composed of Alcohols

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 3: Composition/information on ingredients

Components:

In accordance with Annex II of Regulation (EC) No 1907/2006 (point 3), the product contains:

Identification	Chemical name/Classification		Concentration
CAS: 7651-02-7 EC: 231-609-1 Index: Non-applicable REACH: 01-2119979089-19-XXXX	**N-[3-(dimethylamino)propyl]stearamide**(1)	Self-classified	1 - <2,5 %
	Regulation 1272/2008	Aquatic Acute 1: H400; Aquatic Chronic 2: H411; Eye Dam. 1: H318 - Danger	
CAS: 106-24-1 EC: 203-377-1 Index: 603-241-00-5 REACH: 01-2119552430-49-XXXX	**Geraniol**(1)	Self-classified	<1 %
	Regulation 1272/2008	Eye Dam. 1: H318; Skin Irrit. 2: H315; Skin Sens. 1: H317 - Danger	

(1) Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2020/878

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

By inhalation:

This product does not contain substances classified as hazardous for inhalation, however, in case of symptoms of intoxication remove the person affected from the exposure area and provide with fresh air. Seek medical attention if the symptoms get worse or persist.

By skin contact:

In case the skin is affected (stinging, redness, rashes, blisters,...), seek medical help with this Safety Data Form.

By eye contact:

Rinse eyes thoroughly with water for at least 15 minutes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case removal could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS for the product.

By ingestion/aspiration:

Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. Keep the person affected at rest. Rinse out the mouth and throat, as they may have been affected during ingestion.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

4.2 Most important symptoms and effects, both acute and delayed:

Acute and delayed effects are indicated in sections 2 and 11.

4.3 Indication of any immediate medical attention and special treatment needed:

Not relevant

SECTION 5: Firefighting measures

5.1 Extinguishing media:

Suitable extinguishing media:

Product is non-flammable under normal conditions of storage, handling and use. In the case of combustion as a result of improper handling, storage or use preferably use polyvalent powder extinguishers (ABC powder), in accordance with the Regulation on fire protection systems.

Unsuitable extinguishing media:

Non-applicable

5.2 Special hazards arising from the substance or mixture:

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and,consequently, can present a serious health risk.

5.3 Advice for firefighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and self-contained breathing apparatus(SCBA). Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...) in accordance with Directive 89/654/EC.

Additional provisions:

Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Eliminate all sources of ignition. In case of fire, cool the storage containers and tanks for products susceptible to combustion, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:

For non-emergency personnel:
Ilsolate leaks provided that there is no additional risk for the people performing this task. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Evacuate the area and keep out those who do not have protection.

For emergency responders:
Wear protective equipment. Keep unprotected persons away. See section 8.

6.2 Environmental precautions:

It is recommended to avoid environmental spillage of both the product and its container.

6.3 Methods and material for containment and cleaning up:
It is recommended:
Absorb the spillage using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. For any concern related to disposal consult section 13.

6.4 Reference to other sections:
See sections 8 and 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling:

A.- General precautions for safe use

Comply with the current legislation concerning the prevention of industrial risks with regards manually handling weights. Maintain order, cleanliness and dispose of using safe methods (section 6).

B.- Technical recommendations for the prevention of fires and explosions

Product is non-flammable under normal conditions of storage, handling and use. It is recommended to transfer at slow speeds to avoid the generation of electrostatic charges that can affect flammable products. Consult section 10 for information on conditions and materials that should be avoided.

7.2 Conditions for safe storage, including any incompatibilities:

A.- Technical measures for storage

Minimum Temp.: 5 ºC

B.- General conditions for storage

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

7.3 Specific end use(s):

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters:

Substances whose occupational exposure limits have to be monitored in the workplace (European OEL, not country-specific legislation):

There are no applicable occupational exposure limits for the substances contained in the product

DNEL (Workers):

		Short exposure		Long exposure	
Identification		Systemic	Local	Systemic	Local
N-[3-(dimethylamino)propyl]stearamide	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 7651-02-7	Dermal	Non-applicable	Non-applicable	2,77 mg/kg	Non-applicable
EC: 231-609-1	Inhalation	Non-applicable	Non-applicable	1,7 mg/m³	Non-applicable
Geraniol	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 106-24-1	Dermal	Non-applicable	Non-applicable	12,5 mg/kg	Non-applicable
EC: 203-377-1	Inhalation	Non-applicable	Non-applicable	161,6 mg/m³	Non-applicable

DNEL (General population):

		Short exposure		Long exposure	
Identification		Systemic	Local	Systemic	Local
Geraniol	Oral	Non-applicable	Non-applicable	13,75 mg/kg	Non-applicable
CAS: 106-24-1	Dermal	Non-applicable	Non-applicable	7,5 mg/kg	Non-applicable
EC: 203-377-1	Inhalation	Non-applicable	Non-applicable	47,8 mg/m³	Non-applicable

PNEC:

Identification				
N-[3-(dimethylamino)propyl]stearamide	STP	10 mg/L	Fresh water	0,0071 mg/L
CAS: 7651-02-7	Soil	1 mg/kg	Marine water	0,0007 mg/L
EC: 231-609-1	Intermittent	0,0014 mg/L	Sediment (Fresh water)	1,25 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,13 mg/kg
Geraniol	STP	0,7 mg/L	Fresh water	0,011 mg/L
CAS: 106-24-1	Soil	0,017 mg/kg	Marine water	0,001 mg/L
EC: 203-377-1	Intermittent	0,108 mg/L	Sediment (Fresh water)	0,115 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,011 mg/kg

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

8.2 Exposure controls:

A.- Individual protection measures, such as personal protective equipment

As a preventative measure it is recommended to use basic Personal Protective Equipment, with the corresponding <<CE marking>> in accordance with Regulation (EU) 2016/425. For more information on Personal Protective Equipment (storage, use, cleaning, maintenance, class of protection,…) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1. All information contained herein is a recommendation which needs some specification from the labour risk prevention services as it is not known whether the company has additional measures at its disposal.

B.- Respiratory protection

The use of protection equipment will be necessary if a mist forms or if the occupational exposure limits are exceeded.

C.- Specific protection for the hands

Non-applicable.

D.- Eye and face protection

Pictogram	PPE	Labelling	CEN Standard	Remarks
 Mandatory face protection	Panoramic glasses against splash/projections.	CE CAT II	EN 166:2002 EN ISO 4007:2018	Clean daily and disinfect periodically according to the manufacturer´s instructions. Use if there is a risk of splashing.

E.- Body protection

Pictogram	PPE	Labelling	CEN Standard	Remarks
	Work clothing	CE CAT I		Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is recommended, in accordance with the regulations in EN ISO 6529:2013, EN ISO 6530:2005, EN ISO 13688:2013, EN 464:1994.
	Anti-slip work shoes	CE CAT II	EN ISO 20347:2012	Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is recommended, in accordance with the regulations in EN ISO 20345:2012 y EN 13832-1:2007

F.- Additional emergency measures

Emergency measure	Standards	Emergency measure	Standards
 Emergency shower	ANSI Z358-1 ISO 3864-1:2011, ISO 3864-4:2011	 Eyewash stations	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Environmental exposure controls:

In accordance with the community legislation for the protection of the environment it is recommended to avoid environmental spillage of both the product and its container. For additional information see subsection 7.1.D

Volatile organic compounds:

With regard to Directive 2010/75/EU, this product has the following characteristics:

V.O.C. (Supply) 0 % weight

V.O.C. density at 20 ºC 0,03 kg/m³ (0,03 g/L)

Average carbon number: 10

Average molecular weight: 154,13 g/mol

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties:

For complete information see the product datasheet.

Appearance:

Physical state at 20 ºC: Liquid

Appearance: Cream

Colour: Not available

Odour threshold: Characteristic

Odour threshold: Non-applicable *

Volatility:

Boiling point at atmospheric pressure: 100 - 1390 ºC

pressure at 20 ºC: 2287 Pa

Vapour pressure at 50 ºC: 12047,5 Pa (12,05 kPa)

Evaporation rate at 20 ºC: Non-applicable *

Product description:

Density at 20 ºC: 1015,5 kg/m³

Relative density at 20 ºC: 1,015

Dynamic viscosity at 20 ºC: Not relevant *

Kinematic viscosity at 20 ºC: Not relevant *

Kinematic viscosity at 40 ºC: >20,5 mm²/s

Concentration: Non-applicable *

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

pH: Non-applicable *

Vapour density at 20 ºC: Non-applicable *

Partition coefficient n-octanol/water 20 ºC: Non-applicable *

Solubility in water at 20 ºC: Non-applicable *

Solubility properties: Non-applicable *

Decomposition temperature: Non-applicable *

Melting point/freezing point: Non-applicable *

Flammability:

Flash Point: Non Flammable (>60 ºC)

Flammability (solid, gas): Non-applicable *

Autoignition temperature: 225 ºC

Lower flammability limit: Non-applicable *

Upper flammability limit: Non-applicable *

Particle characteristics:

Median equivalent diameter: Non-applicable

9.2 Other information:

Information with regard to physical hazard classes:

Explosive properties: Non-applicable *

Oxidising properties: Non-applicable *

Corrosive to metals: Non-applicable *

Heat of combustion: Non-applicable *

Aerosols-total percentage (by mass) of flammable components:Non-applicable *

Other safety characteristics:

Surface tension at 20 ºC: Non-applicable *

Refraction index: Non-applicable *

* relevant due to the nature of the product, not providing information property of its hazards.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 10: Stability and Reactivity

10.1 Reactivity:

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7 from Safety Data Sheet.

10.2 Chemical stability:

Chemically stable under the indicated conditions of storage, handling and use.

10.3 Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

10.4 Conditions to avoid:

Applicable for handling and storage at room temperature:

Shock and friction	Contact with air	Increase in temperature	Sunlight	Humidity
Not applicable	Not applicable	Risk of combustion	Avoid direct impact	Not applicable

10.5 Incompatible materials:

Acids	Water	Oxidising materials	Combustible materials	Others
Avoid strong acids	Not applicable	Not applicable	Not applicable	Avoid alkalis or strong bases

10.6 Hazardous decomposition products:

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions,complex mixtures of chemical substances can be released: carbon dioxide (CO_2), carbon monoxide and other organic compounds.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008:

The experimental information related to the toxicological properties of the product itself is not available.

Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than the recommended occupational exposure limits, adverse effects on health may result, depending on the means of exposure:

A- Ingestion (acute effect):

- Acute toxicity: Based on available data, the classification criteria are not met, however, it contains substances classified as dangerous for consumption. For more information see section 3.
- Corrosivity/Irritability: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

B- Inhalation (acute effect):

- Acute toxicity : Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for inhalation. For more information see section 3.
- Corrosivity/Irritability: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

C- Contact with the skin and the eyes (acute effect):

- Contact with the skin: Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for skin contact. For more information see section 3.
- Contact with the eyes: Produces eye damage after contact.

D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):
- Carcinogenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for the effects mentioned. For more information see section 3.

IARC: d-limonene (3); Eugenol (3)

- Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- Reproductive toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

E- Sensitizing effects:

- Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous with sensitising effects. For more information see section 3.
- Skin: Based on available data, the classification criteria are not met. However, it contains substances classified as dangerous with sensitising effects. For more information see section 3.

F- Specific target organ toxicity (STOT) - single exposure:
Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

G- Specific target organ toxicity (STOT)-repeated exposure:

- Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

H- Aspiration hazard:
Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Other information:

Non-applicable

Specific toxicology information on the substances:

Identification	Acute toxicity		Genus
N-[3-(dimethylamino)propyl]stearamide	LD50 oral	3490 mg/kg	Rat
CAS: 7651-02-7	LD50 dermal	Non-applicable	
EC: 231-609-1	LC50 inhalation	Non-applicable	
Geraniol	LD50 oral	4200 mg/kg	Rat
CAS: 106-24-1	LD50 dermal	5100 mg/kg	Rabbit
EC: 203-377-1	LC50 inhalation	Non-applicable	

Acute Toxicity Estimate (ATE mix):

ATE mix		Ingredient(s) of unknown toxicity
Oral	>2000 mg/kg (Calculation method)	Non-applicable
Dermal	>2000 mg/kg (Calculation method)	Non-applicable
Inhalation	>20 mg/L (4 h) (Calculation method)	Non-applicable

11.2 Information on other hazards:

Endocrine disrupting properties
Endocrine-disrupting properties: The product does not meet the criteria.
Other information
Non-applicable

SECTION 12: Ecological information

The experimental information related to the eco-toxicological properties of the product itself is not available

Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

12.1 Toxicity:

Acute toxicity:

Identification	Concentration		Species	Genus
N-[3-(dimethylamino)propyl]stearamide	LC50	Non-applicable		
CAS: 7651-02-7	EC50	0,4 mg/L (48 h)	Daphnia magna	Crustacean
EC: 231-609-1	EC50	0,14 mg/L (72 h)	Desmodesmus subspicatus	Algae

Chronic toxicity:

Identification	Concentration		Species	Genus
N-[3-(dimethylamino)propyl]stearamide	NOEC	0,1 mg/L	Danio rerio	Fish
CAS: 7651-02-7 EC: 231-609-1	NOEC	0,2 mg/L	Daphnia magna	Crustacean

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

12.2 Persistence and degradability:
Substance-specific information:

Identification	Degradability		Biodegradability	
N-[3-(dimethylamino)propyl]stearamide	BOD5	Non-applicable	Concentration	20 mg/L
CAS: 7651-02-7	COD	Non-applicable	Period	28 days
EC: 231-609-1	BOD5/COD	Non-applicable	% Biodegradable	88 %
Geraniol	BOD5	Non-applicable	Concentration	100 mg/L
CAS: 106-24-1	COD	Non-applicable	Period	21 days
EC: 203-377-1	BOD5/COD	Non-applicable	% Biodegradable	70 %

12.3 Bioaccumulative potential:
Substance-specific information:

Identification	Bioaccumulation potential	
Geraniol	BCF	110
CAS: 106-24-1	Pow Log	3.56
EC: 203-377-1	Potential	High

12.4 Mobility in soil:

Not available

12.5 Results of PBT and vPvB assessment:

Product does not meet PBT/vPvB criteria

12.6 Endocrine disrupting properties:

Endocrine-disrupting properties: The product does not meet the criteria.

12.7 Other adverse effects:

Not described

SECTION 13: Disposal considerations

13.1 Waste treatment methods:

Code	Description	Waste class (Regulation (EU) No 1357/2014)
	It is not possible to assign a specific code, as it depends on the intended use by the user	Non-hazardous

Type of waste (Regulation (EU) No 1357/2014):

Non-applicable

Waste management (disposal and evaluation):

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Consult the authorized waste service manager on the assessment and disposal operations in accordance with Annex 1 and Annex 2 (Directive 2008/98/EC). As under 15 01 (2014/955/EC) of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-hazardous residue.Waste should not be disposed of to drains. See paragraph 6.2.

Regulations related to waste management:

In accordance with Annex II of Regulation (EC) No 1907/2006 (REACH) the community or state provisions related to waste management are stated

Community legislation: Directive 2008/98/EC, 2014/955/EU, Regulation (EU) No 1357/2014

SECTION 14: Transport information

This product is not regulated for transport (ADR/RID,IMDG,IATA)

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture:

- Regulation (EC) No 528/2012: contains a preservative to protect the initial properties of the treated article.

Contains 2-phenoxyethanol.

Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Non-applicable

Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Non-applicable

Regulation (EC) No 1005/2009, about substances that deplete the ozone layer: Non-applicable

Article 95, REGULATION (EU) No 528/2012: Geraniol (Product-type 18, 19)

REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Non-applicable

Seveso III:

Non-applicable

Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH, etc ….):

Shall not be used in:

—ornamental articles intended to produce light or colour effects by means of different phases, for example in ornamental lamps and ashtrays,

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

—tricks and jokes,

—games for one or more participants, or any article intended to be used as such, even with ornamental aspects.

Specific provisions in terms of protecting people or the environment:

It is recommended to use the information included in this safety data sheet as a basis for conducting workplace-specific risk assessments in order to establish the necessary risk prevention measures for the handling, use, storage and disposal of this product.

Other legislation:

The product could be affected by sectorial legislation

- Regulation (EC) No 1223/2009 of the European Parliament and of the Council of 30 November 2009 on cosmetic products

15.2 Chemical safety assessment:

The supplier has not carried out evaluation of chemical safety.

SECTION 16: Other information

Legislation related to safety data sheets:

The SDS shall be supplied in an official language of the country where the product is placed on the market.

This safety data sheet has been designed in accordance with ANNEX II-Guide to the compilation of safety data sheets of Regulation (EC) No 1907/2006 (COMMISSION REGULATION (EU) 2020/878).

Modifications related to the previous Safety Data Sheet which concerns the ways of managing risks.:

Non-applicable

Texts of the legislative phrases mentioned in section 2:

H319: Causes serious eye irritation.

Texts of the legislative phrases mentioned in section 3:

The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

CLP Regulation (EC) No 1272/2008:

Aquatic Acute 1: H400 - Very toxic to aquatic life.

Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects.

Eye Dam. 1: H318 - Causes serious eye damage.

Skin Irrit. 2: H315 - Causes skin irritation.

Skin Sens. 1: H317 - May cause an allergic skin reaction.

Classification procedure:

Eye Irrit. 2: Calculation method

Advice related to training:

Training is recommended in order to prevent industrial risks for staff using this product and to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product.

Principal bibliographical sources:

http://echa.europa.eu

http://eur-lex.europa.eu

Abbreviations and acronyms:

ADR: European agreement concerning the international carriage of dangerous goods by road

IMDG: International maritime dangerous goods code

IATA: International Air Transport Association

ICAO: International Civil Aviation Organisation

COD: Chemical Oxygen Demand

BOD5: 5day biochemical oxygen demand

BCF: Bioconcentration factor

LD50: Lethal Dose 50

LC50: Lethal Concentration 50

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

EC50: Effective concentration 50

LogPOW: Octanolwater partition coefficient

Koc: Partition coefficient of organic carbon

UFI: unique formula identifier

IARC: International Agency for Research on Cancer

The information contained in this safety data sheet is based on sources, technical knowledge and current legislation at European and state level, without being able to guarantee its accuracy. This information cannot be considered a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology and conditions for users of this product are not within our awareness or control, and it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and disposal of chemical products. The information on this safety data sheet only refers to this product, which should not be used for needs other than those specified.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Safety Data Sheet

According to Annex II to REACH - Regulation 2020/878 and to Annex II to UK REACH

SECTION 1. Identification of the su stance/mixture and of the company/undertaking

1.1. Product identifier

Code: **O&M**
Product name **Clean Li uid**

1.2. Relevant identified uses of the su stance or mixture and uses advised against

Intended use **Demi-permanent hair color**

1.3. Details of the supplier of the safety data sheet

Name **SASI GROUP PTY LTD**
Full address **Level 2, 17 Eveleigh St**
District and Country **Redfern, NSW 2016 AUSTRALIA**
Tel: 1300 724 635
Tel:+61 2 9695 5000 (from overseas)

e-mail address of the competent person responsible for the Safety Data Sheet **info@originalmineral.com**

1.4. Emergency telephone num er

For urgent inquiries refer to **000**

SECTION 2. Ha ards identification

2.1. Classification of the su stance or mixture

The product is classified as hazardous pursuant to the provisions set forth in (EC) Regulation 1272/2008 (CLP) (and subsequent amendments and supplements). The product thus requires a safety datasheet that complies with the provisions of (EU) Regulation 2020/878.
Any additional information concerning the risks for health and/or the environment are given in sections 11 and 12 of this sheet.

Hazard classification and indication:

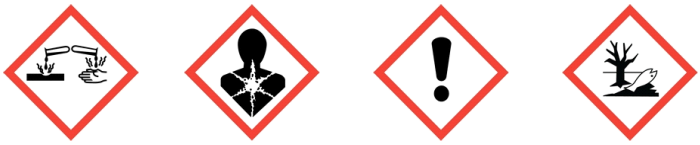
Germ cell mutagenicity, category 2	H341	Suspected of causing genetic defects.
Acute toxicity, category 4	H302	Harmful if swallowed.
Serious eye damage, category 1	H318	Causes serious eye damage.
Skin irritation, category 2	H315	Causes skin irritation.
Skin sensitization, category 1A	H317	May cause an allergic skin reaction.
Hazardous to the aquatic environment, acute toxicity, category 1	H400	Very toxic to aquatic life.
Hazardous to the aquatic environment, chronic toxicity, category 2	H411	Toxic to aquatic life with long lasting effects.

2.2. La el elements

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Hazard labelling pursuant to EC Regulation 1272/2008 (CLP) and subsequent amendments and supplements.

Hazard pictograms:



Signal words: Danger

Hazard statements:

H341	Suspected of causing genetic defects.
H302	Harmful if swallowed.
H318	Causes serious eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H400	Very toxic to aquatic life.
H411	Toxic to aquatic life with long lasting effects.
EUH031	Contact with acids liberates toxic gas.

Precautionary statements:

P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P280	Wear protective gloves/ protective clothing / eye protection / face protection.
P310	Immediately call a POISON CENTER / doctor / . . .
P273	Avoid release to the environment.
P391	Collect spillage.
P261	Avoid breathing dust / fume / gas / mist / vapours / spray.

Contains:

p-AMINOPHENOL
Alcool grasso etossilato
1-HYDROXYETHYL 4,5-DIAMINO PYRAZOLE SULFATE
TOLUENE 2,5-DIAMINE SULFATE
M-AMINOPHENOL
N,N-BIS(2-HYDROXYETHYL)-P-PHENYLENEDIAMINE SULFATE
p-AMINO-o-CRESOLO
4-AMINO-M-CRESOL
4-CHLORORESORCINOL
2-METHYLRESORCINOL

2.3. Other ha ards

On the basis of available data, the product does not contain any PBT or vPvB in percentage ≥ than 0,1%.

The product does not contain substances with endocrine disrupting properties in concentration >= 0.1%.

SECTION 3. Composition/information on ingredients

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

3.2. Mixtures

Contains:

Identification	x Conc. %	Classification (EC) 1272/2008 (CLP)
Alcool grasso etossilato		
CAS 68439-50-9	16,5 ≤ x < 18	Eye Dam. 1 H318, Aquatic Acute 1 H400 M=1, Aquatic Chronic 3 H412
EC 500-213-3		
INDEX -		
Alcol laurilico polietossilato 8 EO-LAURETH-8		
CAS 9002-92-0	4 ≤ x < 4,5	Acute Tox. 4 H302, Aquatic Acute 1 H400 M=1
EC		STA Oral: 500 mg/kg
INDEX -		
TOLUENE 2,5-DIAMINE SULFATE		
CAS 615-50-9	0 ≤ x < 3,5	Acute Tox. 3 H301, Acute Tox. 4 H312, Acute Tox. 4 H332, STOT RE 2 H373, Eye Irrit. 2 H319, Skin Sens. 1A H317, Aquatic Acute 1 H400 M=1, Aquatic Chronic 1 H410 M=1
EC 210-431-8		LD50 Oral: 98 mg/kg, STA Dermal: 1100 mg/kg, LC50 Inhalation mists/powders: 1,8 mg/l/4 h
INDEX 612-030-00-7		
1-HYDROXYETHYL 4,5-DIAMINO PYRAZOLE SULFATE		
CAS 155601-30-2	0 ≤ x < 2,5	Eye Dam. 1 H318, Skin Sens. 1 H317, Aquatic Chronic 2 H411
EC 429-300-3		
INDEX -		
REACH Reg. 01-0000017559-58-0002		
ETHANOLAMINE		
CAS 141-43-5	0,5 ≤ x < 2,5	Acute Tox. 4 H302, Acute Tox. 4 H312, Acute Tox. 4 H332, Skin Corr. 1B H314, Eye Dam. 1 H318, STOT SE 3 H335, Aquatic Chronic 3 H412
EC 205-483-3		STOT SE 3 H335: ≥ 5%
INDEX 603-030-00-8		LD50 Oral: 1515 mg/kg, STA Dermal: 1100 mg/kg, STA Inhalation vapours: 11 mg/l
REACH Reg. 01-2119486455-28-0001		
TRIDECETH-9		
CAS 24938-91-8	2 ≤ x < 2,5	Acute Tox. 4 H302, Eye Dam. 1 H318
EC		LD50 Oral: 2000 mg/kg
INDEX -		
C12-15 Pareth-3		
CAS 68131-39-5	2 ≤ x < 2,5	Eye Irrit. 2 H319, Aquatic Acute 1 H400 M=1, Aquatic Chronic 3 H412
EC		
INDEX -		
p-AMINOPHENOL		
CAS 123-30-8	0 ≤ x < 1,5	Muta. 2 H341, Acute Tox. 4 H302, Acute Tox. 4 H332, Aquatic Acute 1 H400 M=1, Aquatic Chronic 1 H410 M=1
EC 204-616-2		LD50 Oral: 370 mg/Kg, LC50 Inhalation mists/powders: >3,4 mg/l
INDEX 612-128-00-X		
1-NAPHTHOL		
CAS 90-15-3	0 ≤ x < 1,5	Acute Tox. 4 H302, Acute Tox. 4 H312, Eye Dam. 1 H318, Skin Irrit. 2 H315, STOT SE 3 H335

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

EC 201-969-4		STA Oral: 500 mg/kg, STA Dermal: 1100 mg/kg
INDEX 604-029-00-5		
2-METHYLRESORCINOL		
CAS 608-25-3	0 ≤ x < 0,9	Acute Tox. 3 H301, Eye Irrit. 2 H319, Skin Sens. 1 H317, Aquatic Chronic 3 H412
EC 210-155-8		LD50 Oral: 200 mg/kg
INDEX -		
4-CHLORORESORCINOL		
CAS 95-88-5	0 ≤ x < 0,8	Acute Tox. 4 H302, Eye Dam. 1 H318, Skin Irrit. 2 H315, Skin Sens. 1 H317, Aquatic Chronic 2 H411
EC 202-462-0		LD50 Oral: 370 mg/kg
INDEX -		
2-AMINO-3-HYDROXYPYRIDINE		
CAS 16867-03-1	0 ≤ x < 0,6	Acute Tox. 3 H301, Eye Irrit. 2 H319, Skin Irrit. 2 H315, STOT SE 3 H335
EC 240-886-8		LD50 Oral: 50 mg/kg
INDEX -		
4-AMINO-M-CRESOL		
CAS 2835-99-6	0 ≤ x < 0,6	Acute Tox. 4 H302, Skin Sens. 1 H317, Aquatic Chronic 1 H410 M=1
EC 220-621-2		LD50 Oral: 870 mg/kg
INDEX -		
p-AMINO-o-CRESOLO		
CAS 2835-95-2	0 ≤ x < 0,45	Skin Sens. 1 H317, Aquatic Chronic 2 H411
EC 220-618-6		
INDEX -		
M-AMINOPHENOL		
CAS 591-27-5	0 ≤ x < 0,25	Acute Tox. 4 H302, Acute Tox. 4 H332, Skin Sens. 1A H317, Aquatic Chronic 2 H411
EC 209-711-2		LD50 Oral: 924 mg/kg, STA Inhalation mists/powders: 1,5 mg/l
INDEX 612-127-00-4		
N,N-BIS(2-HYDROXYETHYL)-P-PHENYLENEDIAMINE SULFATE		
CAS 54381-16-7	0 ≤ x < 0,15	Acute Tox. 3 H301, Eye Irrit. 2 H319, Skin Irrit. 2 H315, Skin Sens. 1 H317
EC 259-134-5		LD50 Oral: 264 mg/kg
INDEX -		

The full wording of hazard (H) phrases is given in section 16 of the sheet.

SECTION 4. First aid measures

4.1. Description of first aid measures

EYES: Remove contact lenses, if present. Wash immediately with plenty of water for at least 30-60 minutes, opening the eyelids fully. Get medical advice/attention.
SKIN: Remove contaminated clothing. Rinse skin with a shower immediately. Get medical advice/attention.
INGESTION: Have the subject drink as much water as possible. Get medical advice/attention. Do not induce vomiting unless explicitly authorised by a doctor.
INHALATION: Get medical advice/attention immediately. Remove victim to fresh air, away from the accident scene. If the subject stops breathing, administer artificial respiration. Take suitable precautions for rescue workers.

4.2. Most important symptoms and effects, oth acute and delayed

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Specific information on symptoms and effects caused by the product are unknown.

4.3. Indication of any immediate medical attention and special treatment needed

Information not available

SECTION 5. Firefighting measures

5.1. Extinguishing media

SUITABLE EXTINGUISHING EQUIPMENT
The extinguishing equipment should be of the conventional kind: carbon dioxide, foam, powder and water spray.
UNSUITABLE EXTINGUISHING EQUIPMENT
None in particular.

5.2. Special ha ards arising from the su stance or mixture

HAZARDS CAUSED BY EXPOSURE IN THE EVENT OF FIRE
Do not breathe combustion products.

5.3. Advice for firefighters

GENERAL INFORMATION
Use jets of water to cool the containers to prevent product decomposition and the development of substances potentially hazardous for health. Always wear full fire prevention gear. Collect extinguishing water to prevent it from draining into the sewer system. Dispose of contaminated water used for extinction and the remains of the fire according to applicable regulations.
SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS
Normal fire fighting clothing i.e. fire kit (BS EN 469), gloves (BS EN 659) and boots (HO specification A29 and A30) in combination with self-contained open circuit positive pressure compressed air breathing apparatus (BS EN 137).

SECTION 6. Accidental release measures

6.1. Personal precautions, protective e uipment and emergency procedures

Block the leakage if there is no hazard.
Wear suitable protective equipment (including personal protective equipment referred to under Section 8 of the safety data sheet) to prevent any contamination of skin, eyes and personal clothing. These indications apply for both processing staff and those involved in emergency procedures.

6.2. Environmental precautions

The product must not penetrate into the sewer system or come into contact with surface water or ground water.

6.3. Methods and material for containment and cleaning up

Collect the leaked product into a suitable container. Evaluate the compatibility of the container to be used, by checking section 10. Absorb the remainder with inert absorbent material.
Make sure the leakage site is well aired. Contaminated material should be disposed of in compliance with the provisions set forth in point 13.

6.4. Reference to other sections

Any information on personal protection and disposal is given in sections 8 and 13.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 7. Handling and storage

7.1. Precautions for safe handling

Before handling the product, consult all the other sections of this material safety data sheet. Avoid leakage of the product into the environment. Do not eat, drink or smoke during use. Remove any contaminated clothes and personal protective equipment before entering places in which people eat.

7.2. Conditions for safe storage, including any incompati ilities

Store only in the original container. Store the containers sealed, in a well ventilated place, away from direct sunlight. Keep containers away from any incompatible materials, see section 10 for details.

7.3. Specific end use(s)

Information not available

SECTION 8. Exposure controls/personal protection

8.1. Control parameters

Regulatory References:

TLV-ACGIH	ACGIH 2021

TOLUENE 2,5-DIAMINE SULFATE

Predicted no-effect concentration - PNEC		
Normal value in fresh water	0,0126	mg/l
Normal value in marine water	0,00126	mg/l
Normal value for fresh water sediment	0,0112	mg/kg
Normal value for marine water sediment	0,00112	mg/kg

Health - Derived no-effect level - DNEL / DMEL

	Effects on consumers				Effects on workers			
Route of exposure	Acute local	Acute systemic	Chronic local	Chronic systemic	Acute local	Acute systemic	Chronic local	Chronic systemic
Inhalation			VND	0,49 mg/m3				
Skin			VND	0,10 mg/kg/d				

ETHANOLAMINE

Threshold Limit Value

Type	Country	TWA/8h		STEL/15min		Remarks / Observations
		mg/m3	ppm	mg/m3	ppm	
VLEP	ITA	2,5	1	7,6	3	SKIN
TLV-ACGIH		2,5	1	7,6	3	

Predicted no-effect concentration - PNEC		
Normal value in fresh water	0,085	mg/l
Normal value in marine water	0,0085	mg/l
Normal value for fresh water sediment	0,425	mg/kg
Normal value for marine water sediment	0,0425	mg/kg

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Normal value of STP microorganisms	100	mg/l
Normal value for the terrestrial compartment	0,035	mg/kg

Health - Derived no-effect level - DNEL / DMEL

	Effects on consumers				Effects on workers			
Route of exposure	Acute local	Acute systemic	Chronic local	Chronic systemic	Acute local	Acute systemic	Chronic local	Chronic systemic
Oral			VND	3.75 mg/kg				
Inhalation			2 mg/m3	2 mg/m3			3.3 mg/m3	VND
Skin			VND	0.24 mg/kg			VND	1 mg/kg

Legend:

(C) = CEILING ; INHAL = Inhalable Fraction ; RESP = Respirable Fraction ; THORA = Thoracic Fraction.

VND = hazard identified but no DNEL/PNEC available ; NEA = no exposure expected ; NPI = no hazard identified.

8.2. Exposure controls

As the use of adequate technical equipment must always take priority over personal protective equipment, make sure that the workplace is well aired through effective local aspiration.
When choosing personal protective equipment, ask your chemical substance supplier for advice.
Personal protective equipment must be CE marked, showing that it complies with applicable standards.

Provide an emergency shower with face and eye wash station.

If the product may or must come into contact or react with acids, suitable technical and/or organisational measures should be taken to prevent the development of toxic and/or inflammable gases.

HAND PROTECTION
Protect hands with category III work gloves (see standard EN 374).
The following should be considered when choosing work glove material: compatibility, degradation, failure time and permeability.
The work gloves' resistance to chemical agents should be checked before use, as it can be unpredictable. The gloves' wear time depends on the duration and type of use.

SKIN PROTECTION
Wear category II professional long-sleeved overalls and safety footwear (see Regulation 2016/425 and standard EN ISO 20344). Wash body with soap and water after removing protective clothing.

EYE PROTECTION
Wear airtight protective goggles (see standard EN 166).

In the presence of risks of exposure to splashes or squirts during work, adequate mouth, nose and eye protection should be used to prevent accidental absorption.

RESPIRATORY PROTECTION
If the threshold value (e.g. TLV-TWA) is exceeded for the substance or one of the substances present in the product, use a mask with a type A filter whose class (1, 2 or 3) must be chosen according to the limit of use concentration. (see standard EN 14387). In the presence of gases or vapours of various kinds and/or gases or vapours containing particulate (aerosol sprays, fumes, mists, etc.) combined filters are required.
Respiratory protection devices must be used if the technical measures adopted are not suitable for restricting the worker's exposure to the threshold values considered. The protection provided by masks is in any case limited.
If the substance considered is odourless or its olfactory threshold is higher than the corresponding TLV-TWA and in the case of an emergency, wear open-circuit compressed air breathing apparatus (in compliance with standard EN 137) or external air-intake breathing apparatus (in compliance with standard EN 138). For a correct choice of respiratory protection device, see standard EN 529.

ENVIRONMENTAL EXPOSURE CONTROLS
The emissions generated by manufacturing processes, including those generated by ventilation equipment, should be checked to ensure compliance with

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

environmental standards.

Product residues must not be indiscriminately disposed of with waste water or by dumping in waterways.

SECTION 9. Physical and chemical properties

9.1. Information on asic physical and chemical properties

Properties	Value	Information
Appearance	liquid	
Colour	Not available	
Odour	Not available	
Melting point / freezing point	Not available	
Initial boiling point	Not available	
Flammability	Not available	
Lower explosive limit	Not available	
Upper explosive limit	Not available	
Flash point	Not available	
Auto-ignition temperature	Not available	
pH	8.2 - 9.5	
Kinematic viscosity	Not available	
Solubility	Not available	
Partition coefficient: n-octanol/water	Not available	
Vapour pressure	Not available	
Density and/or relative density	Not available	
Relative vapour density	Not available	
Particle characteristics	Not applicable	

9.2. Other information

9.2.1. Information with regard to physical hazard classes

Information not available

9.2.2. Other safety characteristics

Information not available

SECTION 10. Sta ility and reactivity

10.1. Reactivity

There are no particular risks of reaction with other substances in normal conditions of use.

10.2. Chemical sta ility

The product is stable in normal conditions of use and storage.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

10.3. Possi ility of ha ardous reactions

No hazardous reactions are foreseeable in normal conditions of use and storage.

10.4. Conditions to avoid

None in particular. However the usual precautions used for chemical products should be respected.

10.5. Incompati le materials

Information not available

10.6. Ha ardous decomposition products

Information not available

SECTION 11. Toxicological information

In the absence of experimental data for the product itself, health hazards are evaluated according to the properties of the substances it contains, using the criteria specified in the applicable regulation for classification.
It is therefore necessary to take into account the concentration of the individual hazardous substances indicated in section 3, to evaluate the toxicological effects of exposure to the product.

11.1. Information on ha ard classes as defined in Regulation (EC) No 1272/2008

Metabolism, toxicokinetics, mechanism of action and other information

Information not available

Information on likely routes of exposure

Information not available

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Information not available

Interactive effects

Information not available

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

ACUTE TOXICITY

ATE (Inhalation - mists / powders) of the mixture:	> 5 mg/l
ATE (Inhalation - vapours) of the mixture:	> 20 mg/l
ATE (Inhalation - gas) of the mixture:	0,0 mg/l
ATE (Oral) of the mixture:	1414,78 mg/kg
ATE (Dermal) of the mixture:	>2000 mg/kg

PROPYLENE GLYCOL

LD50 (Oral):	> 20000 mg/kg rat
LD50 (Dermal):	> 2000 mg/kg rabbit

Alcol laurilico polietossilato 8 EO-LAURETH-8

STA (Oral):	500 mg/kg estimate from table 3.1.2 of Annex I of the CLP (figure used for calculation of the acute toxicity estimate of the mixture)

TOLUENE 2,5-DIAMINE SULFATE

LD50 (Oral):	98 mg/kg Rat
LD50 (Dermal):	6300 mg/kg estrapolato
STA (Dermal):	1100 mg/kg estimate from table 3.1.2 of Annex I of the CLP (figure used for calculation of the acute toxicity estimate of the mixture)
LC50 (Inhalation mists/powders):	1,8 mg/l/4 h estrapolato

1-HYDROXYETHYL 4,5-DIAMINO PYRAZOLE SULFATE

LD50 (Oral):	> 2000 mg/kg Rat

TRIDECETH-9

LD50 (Oral):	2000 mg/kg rat

ETHANOLAMINE

LD50 (Oral):	1515 mg/kg rat
LD50 (Dermal):	2504 mg/kg rabbit
STA (Dermal):	1100 mg/kg estimate from table 3.1.2 of Annex I of the CLP (figure used for calculation of the acute toxicity estimate of the mixture)
LC50 (Inhalation vapours):	> 1,3 mg/l 6 h rat
STA (Inhalation vapours):	11 mg/l estimate from table 3.1.2 of Annex I of the CLP (figure used for calculation of the acute toxicity estimate of the mixture)

p-AMINOPHENOL

LD50 (Oral):	370 mg/kg rat
LD50 (Dermal):	> 5000 mg/kg rat
LC50 (Inhalation mists/powders):	> 3,4 mg/l rat

1-NAPHTHOL

LD50 (Oral):	2300 mg/kg Rat
STA (Oral):	500 mg/kg estimate from table 3.1.2 of Annex I of the CLP (figure used for calculation of the acute toxicity estimate of the mixture)

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

LD50 (Dermal):	800 mg/kg Rabbit
STA (Dermal):	1100 mg/kg estimate from table 3.1.2 of Annex I of the CLP (figure used for calculation of the acute toxicity estimate of the mixture)

2-METHYLRESORCINOL

LD50 (Oral):	200 mg/kg Rat

4-CHLORORESORCINOL

LD50 (Oral):	370 mg/kg rat

2-AMINO-3-HYDROXYPYRIDINE

LD50 (Oral):	50 mg/kg Rat

4-AMINO-M-CRESOL

LD50 (Oral):	870 mg/kg Rat

p-AMINO-o-CRESOLO

LD50 (Oral):	3600 mg/kg Rat

M-AMINOPHENOL

LD50 (Oral):	924 mg/kg Rat

N,N-BIS(2-HYDROXYETHYL)-P-PHENYLENEDIAMINE SULFATE

LD50 (Oral):	264 mg/kg Rat

SKIN CORROSION / IRRITATION

Causes skin irritation

SERIOUS EYE DAMAGE / IRRITATION

Causes serious eye damage

RESPIRATORY OR SKIN SENSITISATION

Sensitising for the skin

Respiratory sensitization

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Information not available

Skin sensitization

Information not available

GERM CELL MUTAGENICITY

Suspected of causing genetic defects

CARCINOGENICITY

Does not meet the classification criteria for this hazard class

REPRODUCTIVE TOXICITY

Does not meet the classification criteria for this hazard class

Adverse effects on sexual function and fertility

Information not available

Adverse effects on development of the offspring

Information not available

Effects on or via lactation

Information not available

STOT - SINGLE EXPOSURE

Does not meet the classification criteria for this hazard class

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Target organ

Information not available

Route of exposure

Information not available

STOT - REPEATED EXPOSURE

Does not meet the classification criteria for this hazard class

Target organ

Information not available

Route of exposure

Information not available

ASPIRATION HAZARD

Does not meet the classification criteria for this hazard class

11.2. Information on other ha ards

Based on the available data, the product does not contain substances listed in the main European lists of potential or suspected endocrine disruptors with human health effects under evaluation.

SECTION 12. Ecological information

This product is dangerous for the environment and highly toxic for aquatic organisms.
This product is dangerous for the environment and is toxic for aquatic organisms. In the long term, it have negative effects on acquatic environment.
12.1. Toxicity

1-HYDROXYETHYL 4,5-DIAMINO

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

PYRAZOLE SULFATE

LC50 - for Fish	86,2 mg/l/96h Brachidanio rerio
EC50 - for Crustacea	11,12 mg/l/48h Daphnia magna
EC50 - for Algae / Aquatic Plants	5,53 mg/l/72h Selenastrum capricornutum

TOLUENE 2,5-DIAMINE SULFATE

LC50 - for Fish	0,36 mg/l Brachydanio rerio
EC50 - for Crustacea	0,5 mg/l Daphnia magna
EC50 - for Algae / Aquatic Plants	0,3 mg/l/72h Desmodesmus subspicatus
Chronic NOEC for Crustacea	0,3 mg/l Daphnia magna

1-NAPHTHOL

LC50 - for Fish	4,2 mg/l/96h Fathead minnow
EC50 - for Crustacea	3,5 mg/l/48h Daphnia magna

2-METHYLRESORCINOL

LC50 - for Fish	12 mg/l/96h
EC50 - for Crustacea	110 mg/l/48h Daphnia magna

PROPYLENE GLYCOL

EC50 - for Crustacea	18340 mg/l/48h Ceriodaphnia Dubia
LC10 for Fish	40613 mg/l/96h Oncorhynchus mykiss

ETHANOLAMINE

LC50 - for Fish	170 mg/l/96h Carassius auratus
EC50 - for Crustacea	65 mg/l/48h Daphnia magna
EC50 - for Algae / Aquatic Plants	2,5 mg/l/72h Selenastrum capricornutum
Chronic NOEC for Fish	1,2 mg/l Oryzias latipes
Chronic NOEC for Crustacea	0,85 mg/l Daphnia magna

TRIDECETH-9

EC50 - for Algae / Aquatic Plants	> 100 mg/l/72h

12.2. Persistence and degrada ility

1-HYDROXYETHYL 4,5-DIAMINO PYRAZOLE SULFATE
NOT rapidly degradable

TOLUENE 2,5-DIAMINE SULFATE
NOT rapidly degradable

p-AMINOPHENOL
Degradability: information not available

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

p-AMINO-o-CRESOLO

NOT rapidly degradable

N,N-BIS(2-HYDROXYETHYL)-P-PHENYLENEDIAMINE SULFATE
NOT rapidly degradable

4-AMINO-M-CRESOL

NOT rapidly degradable

PROPYLENE GLYCOL

Degradability: information not available

ETHANOLAMINE

Rapidly degradable

TRIDECETH-9

Rapidly degradable

12.3. Bioaccumulative potential

Information not available

12.4. Mo ility in soil

Information not available

12.5. Results of PBT and vPvB assessment

On the basis of available data, the product does not contain any PBT or vPvB in percentage ≥ than 0,1%.

12.6. Endocrine disrupting properties

Based on the available data, the product does not contain substances listed in the main European lists of potential or suspected endocrine disruptors with environmental effects under evaluation.

12.7. Other adverse effects

Information not available

SECTION 13. Disposal considerations

13.1. Waste treatment methods

Reuse, when possible. Product residues should be considered special hazardous waste. The hazard level of waste containing this product should be

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

evaluated according to applicable regulations.
Disposal must be performed through an authorised waste management firm, in compliance with national and local regulations.
Waste transportation may be subject to ADR restrictions.
CONTAMINATED PACKAGING
Contaminated packaging must be recovered or disposed of in compliance with national waste management regulations.

SECTION 14. Transport information

14.1. UN num er or ID num er

ADR / RID, IMDG, IATA:	3082
ADR / RID:	In accordance with Special Provision 375, this product, when is packed in receptacles of a capacity ≤ 5Kg or 5L, is not submitted to ADR provisions.
IMDG:	In accordance with Section 2.10.2.7 of IMDG Code, this product, when is packed in receptacles of a capacity ≤ 5Kg or 5L, is not submitted to IMDG Code provisions.
IATA:	In accordance with SP A197, this product, when is packed in receptacles of a capacity ≤ 5Kg or 5L, is not submitted to IATA dangerous goods regulations.

14.2. UN proper shipping name

ADR / RID:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (LAURETH-8, TOLUENE 2,5-DIAMINE SULFATE)
IMDG:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (LAURETH-8, TOLUENE 2,5-DIAMINE SULFATE)
IATA:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (LAURETH-8, TOLUENE 2,5-DIAMINE SULFATE)

14.3. Transport ha ard class(es)

ADR / RID:	Class: 9	Label: 9
IMDG:	Class: 9	Label: 9



ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

IATA:	Class: 9	Label: 9



14.4. Packing group

ADR / RID, IMDG, IATA:	III

14.5. Environmental ha ards

ADR / RID:	Environmentally Hazardous
IMDG:	Marine Pollutant
IATA:	Environmentally Hazardous



14.6. Special precautions for user

ADR / RID:	HIN - Kemler: 90	Limited Quantities: 5 L	Tunnel restriction code: (-)
	Special provision: -		
IMDG:	EMS: F-A, S-F	Limited Quantities: 5 L	
IATA:	Cargo:	Maximum quantity: 450 L	Packaging instructions: 964
	Pass.:	Maximum quantity: 450 L	Packaging instructions: 964
	Special provision:	A97, A158, A197, A215	

14.7. Maritime transport in ulk according to IMO instruments

Information not relevant

SECTION 15. Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the su stance or mixture

Seveso Category - Directive 2012/18/EU: E1

Restrictions relating to the product or contained substances pursuant to Annex XVII to EC Regulation 1907/2006

Product
Point 3 - 40

Contained substance

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Point 75

Regulation (EU) 2019/1148 - on the marketing and use of explosives precursors

Not applicable

Substances in Candidate List (Art. 59 REACH)

On the basis of available data, the product does not contain any SVHC in percentage ≥ than 0,1%.

Substances subject to authorisation (Annex XIV REACH)

None

Substances subject to exportation reporting pursuant to Regulation (EU) 649/2012:

None

Substances subject to the Rotterdam Convention:

None

Substances subject to the Stockholm Convention:

None

Healthcare controls

Workers exposed to this chemical agent must not undergo health checks, provided that available risk-assessment data prove that the risks related to the workers' health and safety are modest and that the 98/24/EC directive is respected.

15.2. Chemical safety assessment

A chemical safety assessment has been performed for the following contained substances

TOLUENE 2,5-DIAMINE SULFATE

SECTION 16. Other information

Text of hazard (H) indications mentioned in section 2-3 of the sheet:

Muta. 2	Germ cell mutagenicity, category 2
Acute Tox. 3	Acute toxicity, category 3
Acute Tox. 4	Acute toxicity, category 4
STOT RE 2	Specific target organ toxicity - repeated exposure, category 2
Skin Corr. 1B	Skin corrosion, category 1B
Eye Dam. 1	Serious eye damage, category 1
Skin Irrit. 2	Skin irritation, category 2
STOT SE 3	Specific target organ toxicity - single exposure, category 3
Skin Sens. 1A	Skin sensitization, category 1A

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

A uatic Acute 1	Hazardous to the aquatic environment, acute toxicity, category 1
A uatic Chronic 1	Hazardous to the aquatic environment, chronic toxicity, category 1
A uatic Chronic 2	Hazardous to the aquatic environment, chronic toxicity, category 2
H341	Suspected of causing genetic defects.
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H312	Harmful in contact with skin.
H332	Harmful if inhaled.
H373	May cause damage to organs through prolonged or repeated exposure.
H314	Causes severe skin burns and eye damage.
H318	Causes serious eye damage.
H315	Causes skin irritation.
H335	May cause respiratory irritation.
H317	May cause an allergic skin reaction.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
EUH031	Contact with acids liberates toxic gas.

LEGEND:
- ADR: European Agreement concerning the carriage of Dangerous goods by Road
- ATE: Acute Toxicity Estimate
- CAS: Chemical Abstract Service Number
- CE50: Effective concentration (required to induce a 50% effect)
- CE: Identifier in ESIS (European archive of existing substances)
- CLP: Regulation (EC) 1272/2008
- DNEL: Derived No Effect Level
- EmS: Emergency Schedule
- GHS: Globally Harmonized System of classification and labeling of chemicals
- IATA DGR: International Air Transport Association Dangerous Goods Regulation
- IC50: Immobilization Concentration 50%
- IMDG: International Maritime Code for dangerous goods
- IMO: International Maritime Organization
- INDEX: Identifier in Annex VI of CLP
- LC50: Lethal Concentration 50%
- LD50: Lethal dose 50%
- OEL: Occupational Exposure Level
- PBT: Persistent bioaccumulative and toxic as REACH Regulation
- PEC: Predicted environmental Concentration
- PEL: Predicted exposure level
- PNEC: Predicted no effect concentration
- REACH: Regulation (EC) 1907/2006
- RID: Regulation concerning the international transport of dangerous goods by train
- TLV: Threshold Limit Value
- TLV CEILING: Concentration that should not be exceeded during any time of occupational exposure.
- TWA: Time-weighted average exposure limit
- TWA STEL: Short-term exposure limit
- VOC: Volatile organic Compounds
- vPvB: Very Persistent and very Bioaccumulative as for REACH Regulation
- WGK: Water hazard classes.

GENERAL BIBLIOGRAPHY
1. Regulation (EC) 1907/2006 (REACH) of the European Parliament
2. Regulation (EC) 1272/2008 (CLP) of the European Parliament
3. Regulation (EU) 2020/878 (II Annex of REACH Regulation)
4. Regulation (EC) 790/2009 (I Atp. CLP) of the European Parliament

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

5. Regulation (EU) 286/2011 (II Atp. CLP) of the European Parliament
6. Regulation (EU) 618/2012 (III Atp. CLP) of the European Parliament
7. Regulation (EU) 487/2013 (IV Atp. CLP) of the European Parliament
8. Regulation (EU) 944/2013 (V Atp. CLP) of the European Parliament
9. Regulation (EU) 605/2014 (VI Atp. CLP) of the European Parliament
10. Regulation (EU) 2015/1221 (VII Atp. CLP) of the European Parliament
11. Regulation (EU) 2016/918 (VIII Atp. CLP) of the European Parliament
12. Regulation (EU) 2016/1179 (IX Atp. CLP)
13. Regulation (EU) 2017/776 (X Atp. CLP)
14. Regulation (EU) 2018/669 (XI Atp. CLP)
15. Regulation (EU) 2019/521 (XII Atp. CLP)
16. Delegated Regulation (UE) 2018/1480 (XIII Atp. CLP)
17. Regulation (EU) 2019/1148
18. Delegated Regulation (UE) 2020/217 (XIV Atp. CLP)
19. Delegated Regulation (UE) 2020/1182 (XV Atp. CLP)
20. Delegated Regulation (UE) 2021/643 (XVI Atp. CLP)
21. Delegated Regulation (UE) 2021/849 (XVII Atp. CLP)
- The Merck Index. - 10th Edition
- Handling Chemical Safety
- INRS - Fiche Toxicologique (toxicological sheet)
- Patty - Industrial Hygiene and Toxicology
- N.I. Sax - Dangerous properties of Industrial Materials-7, 1989 Edition
- IFA GESTIS website
- ECHA website
- Database of SDS models for chemicals

Note for users:
The information contained in the present sheet are based on our own knowledge on the date of the last version. Users must verify the suitability and thoroughness of provided information according to each specific use of the product.
This document must not be regarded as a guarantee on any specific product property.
The use of this product is not subject to our direct control; therefore, users must, under their own responsibility, comply with the current health and safety laws and regulations. The producer is relieved from any liability arising from improper uses.
Provide appointed staff with adequate training on how to use chemical products.
CALCULATION METHODS FOR CLASSIFICATION
Chemical and physical hazards: Product classification derives from criteria established by the CLP Regulation, Annex I, Part 2. The data for evaluation of chemical-physical properties are reported in section 9.
Health hazards: Product classification is based on calculation methods as per Annex I of CLP, Part 3, unless determined otherwise in Section 11.
Environmental hazards: Product classification is based on calculation methods as per Annex I of CLP, Part 4, unless determined otherwise in Section 12.

Changes to previous review:
The following sections were modified:
02 / 03 / 08 / 09 / 11 / 12 / 15 / 16.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SAFETY INFORMATION

SECTION 1: Identification of the su stance/mixture and of the company/undertaking

1.1. Product identifier

- Product Code: CTRRED
- Product Name: O&M CLEAN.tone Red Colour Treatment 200ml

1.2. Relevant identified uses of the su stance or mixture and uses advised against

- Identified uses: COSMETIC PRODUCT

1.3. Details of the supplier

SASI GROUP PTY LTD
Level 2,17 Eveleigh Street, Redfern NSW 2016 Australia

Tel: 1300 724 635
Tel: +61 2 9695 5000 (from overseas)
E: info@originalmineral.com
https://originalmineral.com.au

1.4. Emergency telephone num er

AUS Contact : Poisons Information Centre 13 11 26
NZ Contact : Poisons Information Centre 0800 764 766
USA Contact : CHEMTREC 800 424 9300
Canada Contact: Poisons Information Centre Quebec 1800 463 5060
UK Contact: National Poisons Information Centre +44 121 507 4123
Germany Contact: Poison Control Centre +49 30 19240
Sweden Contact: Poisons Information Centre 010 456 6700
Switzerland Contact: Poisons Information Centre +41 145
Spain Contact: Poisons Information Centre +34 91 562 04 20
Denmark Contact: Poisons Control Centre +45 82 12 12 12

SECTION 2: Ha ards identification

2.1. Classification of the product

Eye Irrit. 2
Aquatic Chronic 3
Skin Sens. 1

2.2. La el according to (EC) 1272/2008

Pictogram:



Signal Word:
Warning

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Hazard Statement:

EUH208 Contains LIMONENE may produce an allergic reaction

H317 May cause an allergic skin reaction

H319 Causes serious eye irritation

H412 Harmful to aquatic life with long-lasting effectsPrecautionary statement (Disposal)

P501 Dispose of contents/container in accordance with local/ regional/national/international regulation Precautionary statement (Prevention)

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

P264 Wash hands and other skin areas exposed to material thoroughly after handling.

P272 Contaminated work clothing should not be allowed out of the workplace.

P273 Avoid release to the environment.

P280 Wear protective gloves/protective clothing/eye protection/face protection Precautionary statement (Response)

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P321 Specific treatment (see Section 4 on this label).

P337 + P313 If eye irritation persists: Get medical advice/attention.

P363 Wash contaminated clothing before reuse.

2.3. Additional hazards

Not Known

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable.

3.2. Mixtures

1-3 % STEARAMIDOPROPYL DIMETHYLAMINE

Eye Dam. 1 H318 – Aquatic Chronic 1 H410 – Aquatic Acute 1 H400 – Fattore M: 1

CAS#: 7651-02-7 EINECS#: 231-609-1

< 1 % PHENOXYETHANOL

Acute Tox. 4 H302 – Eye Irrit. 2 H319

CAS#: 122-99-6 EINECS#: 204-589-7

< 1 % LACTIC ACID

Skin Irrit. 2 H315 – Eye Dam. 1 H318

CAS#: 50-21-5 EINECS#: 200-018-0

< 1 % GERANIOL

Skin Sens. 1A H317 – Eye Irrit. 2 H319

CAS#: 106-24-1 EINECS#: 203-377-1

< 1 % ETHYLHEXYLGLYCERIN

Eye Dam. 1 H318 – Aquatic Chronic 3 H412 – Acute Tox. 4 H332

CAS#: 70445-33-9 EINECS#: 408-080-2

< 1 % CITRONELLOL

Skin Irrit. 2 H315 – Skin Sens. 1A H317 – Eye Irrit. 2 H319

CAS#: 106-22-9 EINECS#: 203-375-0

SECTION 4: First aid measures

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

4.1. Description of first aid measures

Inhalation
Move victim to a well-ventilated place or into fresh air; in case of malaise get medical advice.

Skin contact
Wash off with plenty of water. Change clothing if necessary. If irritation persists, or tissue damage shows, seek for medical

Eye contact
Flush eyes under running water for a few minutes, keeping eyelids well opened. If pain persists, seek for medical advice.

Ingestion
Do not induce vomiting, unless after obtaining medical authorization to do so. Never give anything by mouth to an unconscious person. Consult a physician, showing the safety data sheet.

4.2. Main symptoms

Symptoms and effects known are reported in Section 2 and/or Section 11. Other effects are possible.

4.3. Indications for medical intervention and / or specific treatment

Treatments: symptomatic treatment.

SECTION 5: Fire fighting measures

5.1. Extinguishing media
Water, CO2, foam, dry powder, depending on the materials affected by the fire.

5.2. Special hazards by the product/itself
In case of fire, carbon oxides can be released. In some case, if fire occurs, some dangerous combustion products can be released.

5.3. Advice for fire-fighters
Avoid breathing fumes.

Wear self-contained breathing apparatus if necessary.

SECTION 6: Accidental release measures

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

6.1. Personal precautions, protection equipment and emergency procedures:

Wear self-contained breathing apparatus, gloves and protective clothes. Refer to Section 8.

6.2. Environmental precautions

Limit leakages and spillage with sand or soil.

6.3. Methods e materials for containment

Quickly collect the product wearing protective mask and clothing.

If the product is in a liquid form, prevent it goes into the sewer system. Collect the product for re-use if possible, or for the disposal. Eventually absorb with inert material.

After collecting residues, wash interested zone and materials with water.

6.4. Reference to other sections

Where appropriate, reference is made to sections 8 and 13.

SECTION 7: Handling and storage

For transport, storage and handling only use suitable materials.

7.1. Precautions for safe handling

Handle in accordance with good industrial hygiene and safety practice.

Avoid contact and inhalation of vapours. See also paragraph 8.

When using do not eat or drink.

7.2. Conditions for safe storage, including any incompatibilities

Store in a cool and dry place. Avoid direct exposure to the sun. Keep away from open flames, sparks and other sources of ignition. No smoking. Make sure there is adequate ventilation.

7.3. Specific final uses

No data available

SECTION 8: Exposure controls / personal protection

8.1. Control parameters

No data available

8.2. Exposure control

Personal protective equipment

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

General protective and hygienic measures.

At work do not eat, drink or smoke. Use of appropriate protection measures for hands, eyes, skin and respiratory system. The manufacturer of the protective equipment should ensure that the means are appropriate to the concerned product.

Respiratory protection

If threshold value for daily exposure in the workplace is exceeded, wear a half-mask type FFP3 (ref. STANDARD EN 141). In the case the substance is odorless or its olfactory threshold is higher than the relative exposure limit, or in case of emergency, i.e. when exposure levels are unknown or the concentration of oxygen in the workplace is less than 17% volume, wear a compressed air breathing apparatus (EN 137) or fresh air hose breathing apparatus for use with full face mask, half mask or mouthpiece (EN 138).

Hand protection

Protect your hands with gloves category II (ref. Dir. 89/686 / EEC and standard EN 374) such as PVC, nitrile, neoprene or equivalent.

Eye protection

Safety glasses with side shields (EN 166).

Additional information about design of technical facilities

Workplace must be adequately ventilated. Where possible, install localized air intake system and effective system for general air exchange.

If these measures are not sufficient to maintain concentrations of particulates and solvent vapors below the exposure limit, you will need to make use of appropriate respiratory protection.

SECTION 9: Physical and chemical properties

Aspect: Emulsion

Colour: Dark Red

Odour: Characteristic

Density: 0,970 - 1,010

Dry content (110 °C): 10,00 - 16,00

pH: 3,8 - 4,8

Viscosity, dynamic: 10000 - 30000

Flash point:

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 10: Stability and reactivity

10.1. Reactivity

There are no data available on the product itself.

10.2. Chemical stability

The product is stable in normal conditions of use and storage (refer to paragraph 7).

10.3. Possibility of hazard reactions

None relevant.

10.4. Conditions to avoid

Avoid high temperatures. Keep the product away from open flames. Avoid to expose the container to the direct sunlight.

10.5. Incompatible materials

Strong acids, strong oxidants.

10.6. Hazardous decomposition products

The combustion can release carbon oxides.

SECTION 11: Toxicological informations

No toxicological data available on the product itself. Consider then, the concentration of each substance in assessing the toxicological effects deriving from the preparation.

11.1. Information on toxicological effects

Set out below is the toxicological information relating to the main substances in the preparation:

ETHYLHEXYLGLYCERIN

LD 50 Oral rat: 2000 mg/Kg

LACTIC ACID

LD 50 Oral rat: 4936 mg/Kg

PHENOXYETHANOL

LD 50 Oral rat: 1260 mg/Kg

STEARAMIDOPROPYL DIMETHYLAMINE

LD 50 Oral rat: 5000 mg/Kg

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 12: Ecological informations

Adopt good working practices, avoiding littering.

12.1. Toxicity

ETHYLHEXYLGLYCERIN

LC 50: 60,2 mg/l/96h

LACTIC ACID

LC 50: 130 mg/l/96h

PHENOXYETHANOL

LC 50: 500 mg/l/96h

12.2. Persistence

No data available.

12.3. Bioaccumulative potential

No data available.

12.4. Motility in soil

No data available.

12.5. Results of PBT e vPvB assessment

No data available.

12.6. Other adverse effects

No data available.

SECTION 13: Disposal consideration

13.1. Methods of treatment of the waste

Operate in compliance with local and national regulations.

Contaminated packaging

Collect all residues and contaminated packaging. After an appropriate cleaning, packaging can be recycled.

Uncleaned packaging must be disposed of under the same requirements of the product.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 14: Transport informations

14.1. UN Number:

Non Hazardous.

14.2. UN Proper Shipping Name:

Non Hazardous.

14.3. Transport Hazard Class(es):

Non Hazardous

14.4. Packaging Group:

Non Hazardous.

14.5. Environmental Hazards

Marine pollutant: /

14.6. Special Precautions for Users

(ADR) Tunnel Restriction Code: /

(IMDG) EmS Number: /

(IMDG) Stowage and Segregation: /

14.7. Trasport in Bulk According to Annex II of MARPOL 73/78 and the IBC Code:

/

SECTION 15: Regulator information

15.1. Regulations

Regulation (EC) 1907/2006 (REACH) and following amendments

Regulation (EC) 1272/2008 (CLP) and following amendments

Regulation (EC) 1223/2009 (Cosmetic Regulation) and following amendments
In the EU, finished cosmetic products are exempted from any obligation of classification and hazard labeling, as well as from provisions concerning safety data sheets [(Reg. (EC) 1907/2006, art. 2, comma 6, letter b) and Reg. (EC) 1272/2008 art. 1,comma 5, letter c)].

15.2. Evaluation of chemical security
No data available

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 16: Other information

The data contained in this safety data sheet are based on our current knowledge and experience at the date indicated above.
The user must verify the suitability and completeness of such information, in relation to the particular use intended.
This safety data sheet cancels and replaces any previous releases of the same.
According to Regulation (EC) N° 1907/2006 (REACH) with its amendment Regulation (EC) N° 2015/830
Sources of Key Data:
Regulation (EC) N° 1272/2008 and Regulation (EC) N° 1907/2006, with following amendments
Full text of hazard categories and H and EUH statements:

Acute Tox. 4 Acute toxicity (inhalation) Cat. 4

Acute Tox. 4 Acute toxicity (oral) Cat. 4

Aquatic Acute 1 Hazardous to the aquatic environment - acute toxicity Cat. 1

Aquatic Chronic 1 Hazardous to the aquatic environment - chronic toxicity Cat. 1

Aquatic Chronic 2 Hazardous to the aquatic environment - chronic toxicity Cat. 2

Aquatic Chronic 3 Hazardous to the aquatic environment - chronic toxicity Cat. 3

Eye Dam. 1 Serious eye Damage Cat. 1

Eye Irrit. 2 Eye irritation Cat. 2

Flam. Liq. 3 Flammable liquid Cat. 3

Skin Irr. 2 Skin irritation Cat. 2

Skin Sens. 1 Skin Sensitization Cat. 1

STOT RE Cat. 2 STOT RE Cat. 2

H226 Flammable liquid and vapour

H302 Harmful if swallowed

H315 Causes skin irritation

H317 May cause an allergic skin reaction

H318 Causes serious eye damage

H319 Causes serious eye irritation

H332 Harmful if inhaled

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

H373 May cause damage to organs (state all organs affected, if known) through prolonged or repeated exposure (state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard)

H400 Very toxic to aquatic life

H410 Very toxic to aquatic life with long lasting effects

H411 Toxic to aquatic life with long-lasting effects

H412 Harmful to aquatic life with long-lasting effects

Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:

Eye Irrit. 2 H319 Calculation method

Aquatic Chronic 3 H412 Calculation method

Skin Sens. 1 H317 Calculation method

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Acronyms:

ADR Accord européen relatif au transport international des merchandises Dangereuses par Route

CAS Chemical Abstracts Service

CLP Classification, Labelling and Packaging

EC European Community

EEC European Economic Community

EINECS European Inventory of Existing Commercial Chemical Substances

EN European Norm

EU European Union

FFP Filtering Facepiece

IATA International Air Transport Association

IMDG International Maritime Dangerous Goods

LD (0/50/100) Lethal Dose (0/50/100)

N.A. Not Applicable

N.D. No Date

PBT Persistent, Bioaccumulative and Toxic

PVC PolyVinylChloride

REACH Registration, Evaluation, Authorisation and Restriction of Chemical Substances

UN United Nations

vPvB very Persistent very Bioaccumulative

ABN 45 125 823 305
Level 2, 17 Eveleigh Street
Redfern NSW 2016
Australia
T: +61 2 9695 5000

SAFETY DATA SHEET

Date of Issue: 23rd February 2022 (Version 2)
Supersedes: 18th May 2020 (Version 1)

1. Identification of Material and Supplier

Product Identifier: O&M Fine Intellect Conditioner

Other Means of Identification: OM004-2

Recommended Use/Product Type:
Hair Conditioner Product

Suppliers Details: Original & Mineral
Address: Level 2, 17 Eveleigh Street
Redfern NSW 2016 Australia
Telephone Number: +61 2 9695 5000
Fax Number:
Emergency Telephone Number (Must be a 24Hour Number):
13 11 26 or 1300 724 635
Australian Poisons Information Centre:
13 11 26

2. Hazard Identification

Hazard Classification: In retail size this product is not classified as Hazardous. Not classified as a Dangerous Goods according to the criteria of ADG Code 7.6 Edition.

GHS Classification of the substance or mixture:
Eye Irritation- Category 2A
Skin Irritation – Category 2A

Pictograms:



GHS Signal word: **WARNING**

GHS Hazard statements: H315: Causes skin irritation.

ABN 45 125 823 305
Level 2, 17 Eveleigh Street
Redfern NSW 2016
Australia
T: +61 2 9695 5000

SAFETY DATA SHEET

H319: Causes serious eye irritation.

Precautionary statement(s):

General	P101:	If medical advice is needed, have product container or label on hand.
	P102:	Keep out of reach of children.
	P103:	Read label before use.
	P104:	Read Safety Data Sheet before use.
Prevention	P264:	Wash hands and face thoroughly after use.
	P273:	Avoid release to the environment.
	P280:	Wear protective gloves/ protective clothing/ eye protection/ face protection.
Response	P303 + P361 + P353 IF ON SKIN (or hair): Remove/ Take off immediately all contaminated clothing. Rinse skin with water/ shower.	
	P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.	
	P337 + P313: If eye irritation persists: Get medical advice.	
Storage	P403 + P235: Store in a well-ventilated place. Keep cool.	
Disposal	P501:	Dispose of contents/ container to an approved waste disposal plant in accordance with Local/ regional/ national/ international regulations

Other Hazards Not Specified.

3. Composition/Information on Ingredients

Component/Substance	CAS Number	% by Weight	Hazardous Substance Classification
Quaternary Ammonium Compounds e.g. Amodimethicone, Cocoamidopropyl betaine		0-24	H315, H319
Other ingredients determined not to be hazardous		To 100	Not classified

4. First Aid Measures

ABN 45 125 823 305
Level 2, 17 Eveleigh Street
Redfern NSW 2016
Australia
T: +61 2 9695 5000

SAFETY DATA SHEET

General Advice:	If poisoning occurs contact a doctor or Poisons Information Centre. Phone 131126 from anywhere in Australia.
Eye:	Rinse abundantly under flowing water for at least 15 minutes. If irritation develops seek medical attention. Splashes in the eye may cause immediate stinging and tears. Transient redness of the eye may also occur.
Skin:	In case of skin contact, if irritation develops immediately wash off with plenty of water for at least 15 minutes. If irritation persists seek medical attention immediately.
Inhalation:	If symptoms are experienced, remove source of contamination and move victim to fresh air immediately. If symptoms persist, seek medical attention.
Ingestion:	Rinse mouth with water. If swallowed do not induce vomiting. Give one or two glasses of water or milk to drink. Seek medical attention immediately. May cause irritation of the gastrointestinal tract.
Advice to Doctor:	Treat symptomatically. If in eyes recheck after one week.

5. Fire Fighting Measures

Suitable Extinguishing Media:

In case of fire, all extinguishing media are. suitable. For safety reasons do not use strong water jets.

Hazards from Combustion Products:

NA

Precautions for Fire Fighters and Special Protective Equipment:

If in the event of fire wear self-contained breathing apparatus. Use personal protective equipment. Keep containers cool with water spray.

Hazchem Code: NA

6. Accidental Release Measures

Emergency Procedures: Wear appropriate protective equipment. Spills may be slippery.

Methods and Materials for Containment and Clean Up Procedures:

Remove possible leaking containers. Remove all sources and ventilate area. Dilute small spills with water. For larger spills, wear

protective equipment, dilute with water and absorb in inert material (sand or vermiculate). Shovel material into a suitable container and seal it. Wash the spill area with mild detergent to remove residue.

ABN 45 125 823 305
Level 2, 17 Eveleigh Street
Redfern NSW 2016
Australia
T: +61 2 9695 5000

SAFETY DATA SHEET

Dispose of material in compliance with federal state and local regulations. Do not allow the material to enter drains or waterways.

7. Handling and Storage

Precautions for Safe Handling:

Gloves (vinyl, rubber, plastic) may be worn when handling this material. Do not eat, drink or smoke in handling areas. Remove contaminated clothing and wash hands before eating.

Conditions for Safe Storage:

Store product upright in a cool place and out of direct sunlight. Use good personal hygiene practices.

8. Exposure Controls/Personal Protection

National Exposure Standards[1]:

ES-TWA (NOHSC Australian Exposure Standards) [1]
Workplace Exposure Standards (NZ OS&HS Dept of Labour) [2]

Chemical Name	*CAS No.*	*TWA (ppm)*	*TWA (mg/m^3)*	*STEL (ppm)*	*STEL (mg/m^3)*
				-	-

TWA = Time-weighted average exposure standard.
STEL = Short term exposure limit standard.

1 National Occupational Health and Safety Commission. Exposure Standards for Atmospheric Contaminants in the Occupational Environment. National Exposure Standards [NOHSC: 1003 (1995)]. May 1995.

2 Workplace Exposure Standards (NZ OS&HS Dept of Labour).

Biological Limit Values: No Biological limit allocated.

Engineering Controls: Use in a well-ventilated area. Maintain air concentrations below exposure standards.

Personal Protective Equipment:

If ventilation is insufficient, a suitable respirator should be worn. When handling bulk quantities gloves (vinyl, plastic or rubber) shoud be worn when handling this product. It is recommended that protective clothing is worn e.g. aprons (vinyl, plastic or rubber) and safety shoes. Eye protection in the form of tightly fitting safety goggles and/or face shield should be worn.

ABN 45 125 823 305
Level 2, 17 Eveleigh Street
Redfern NSW 2016
Australia
T: +61 2 9695 5000

SAFETY DATA SHEET



9. Physical and Chemical Properties

Appearance:	Thick Emulsion
Odour:	Characteristic odour.
pH:	4.3-4.8
Boiling Point (ºC):	Not determined.
Vapour Pressure:	Not determined.
Specific Gravity:	0.95-1.05
Flashpoint (ºC):	Not determined.
Flammability Limits:	Not determined.
Solubility in Water:	Soluble in Water

10. Stability and Reactivity

Chemical Stability:	Stable under normal conditions of handling, use and transportation.
Conditions to Avoid:	NA.
Incompatible Materials:	Keep away from alkalis and corrosive substances.
Hazardous Decomposition Products:	Decomposition not known to occur.
Hazardous Reactions:	None known.

11. Toxicological Information

Acute Oral Toxicity:	Not Available.
Acute Dermal Toxicity:	Not Available.
Skin Irritation:	Not Available. May cause skin irritation with prolonged exposure
Skin Sensitisation:	Not Available.
Eye Irritation:	Not Available. However, splashes in the eye may cause stinging sensation and irritation and should be washed out with abundantly flowing water.
Inhalation:	Not Available.
Other Information:	Chronic Health Effects have not been determined. There is no specific toxicological data on this product.

ABN 45 125 823 305
Level 2, 17 Eveleigh Street
Redfern NSW 2016
Australia
T: +61 2 9695 5000

SAFETY DATA SHEET

12. Ecological Information

Eco Toxicity: Not Available. It would be prudent to avoid any direct release to sewer or receiving waters.

Persistence and Degradability: Not Available.

Mobility: Not Available.

13. Disposal Considerations

Disposal Methods: Recover if possible and dispose of in accordance with local, State and Federal government regulations.

Special Requirements for Landfill or Incineration: Empty containers should be disposed of to landfill in domestic garbage collection. The local waste authority should be consulted prior to disposal of bulk quantities.

14. Transport Information

AUSTRALIA- ADG - NA
IMDG - NA
ICAO/IATA - NA

15. Regulatory Information

AUSTRALIA

SUSMP: Not Scheduled.

Competition and Consumer Act: Cosmetic ingredients must be labelled.

Industrial Chemicals (Notification and Assessment) Act: Ingredients are in the Australian Inventory of Industrial Substances or are in compliance with the *Industrial Chemicals Act 2019.*

16. Other Information

Date of Issue: 23rd February 2022 (Version 2).
Supersedes: Version 1 18th May 2020
Version Number: 2

ABN 45 125 823 305
Level 2, 17 Eveleigh Street
Redfern NSW 2016
Australia
T: +61 2 9695 5000

SAFETY DATA SHEET

Disclaimer:

The information contained in this MSDS was compiled using the latest and most reliable information available. The information is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Similarly, no warranty, expressed or implied, shall be created by or inferred from any statement or omission from this SDS nor will Elite Blends assume any liability for any loss or damage arising out of the use of this information. It is solely the responsibility of the user to determine safe conditions for use of this product.

END OF SDS

ABN 45 125 823 305
Level 2, 17 Eveleigh Street
Redfern NSW 2016
Australia
T: +61 2 9695 5000

SAFETY DATA SHEET

Date of Issue: 15th February 2022 (Version 2)
Supersedes: 14th July 2020 (Version 1)

1. Identification of Material and Supplier

Product Identifier: Fine Intellect Shampoo

Other Means of Identification:OM003-2

Recommended Use/Product Type: Shampoo for Hair

Suppliers Details: Original & Mineral
Address: Level 2, 17 Eveleigh Street
Redfern NSW 2016 Australia
Telephone Number: +61 2 9695 5000
Fax Number:
Emergency Telephone Number (Must be a 24Hour Number):
13 11 26 or 1300 724 635
Australian Poisons Information Centre:
13 11 26

2. Hazard Identification

Hazard Classification: In the retail size this product is not classified as Hazardous. Not classified as a Dangerous Goods according to the criteria of ADG Code 7.6 Edition.

GHS Classification of the substance or mixture:
Eye Irritation- Category 2A

Pictograms:



GHS Signal word: **WARNING**

GHS Hazard statements: H319: Causes serious eye irritation

ABN 45 125 823 305
Level 2, 17 Eveleigh Street
Redfern NSW 2016
Australia
T: +61 2 9695 5000

SAFETY DATA SHEET

Precautionary statement(s):

General	P101:	If medical advice is needed, have product container or label on hand.
	P102:	Keep out of reach of children.
	P103:	Read label before use.
	P104:	Read Safety Data Sheet before use.
Prevention	P264:	Wash hands and face thoroughly after use.
	P280:	Wear protective gloves/ protective clothing/ eye protection/ face protection when handling bulk supply.
Response	P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.	
	P337 + P313: If eye irritation persists: Get medical advice.	
Storage	P403 + P235: Store in a well-ventilated place. Keep cool.	
Disposal	P501:	Dispose of contents/ container to an approved waste disposal plant in accordance with Local/ regional/ national/ international regulations
Other Hazards	Not Specified.	

3. Composition/Information on Ingredients

Component/Substance	CAS Number	% by Weight	Hazardous Substance Classification
Sodium Lauroyl Sarcosinate	137-16-6	<20	H319
Cocoamidopropyl Betaine	61789-40-0	<22	H319
Other ingredients determined not to be hazardous		To 100	Not classified

4. First Aid Measures

General Advice: If poisoning occurs contact a doctor or Poisons Information Centre. Phone 131126 from anywhere in Australia.

Eye: Rinse abundantly under flowing water for at least 15 minutes. If irritation develops seek medical attention. Splashes in the eye may

ABN 45 125 823 305
Level 2, 17 Eveleigh Street
Redfern NSW 2016
Australia
T: +61 2 9695 5000

SAFETY DATA SHEET

cause immediate stinging and tears. Transient redness of the eye may also occur.

Skin: In case of skin contact, if irritation develops immediately wash off with plenty of water for at least 15 minutes. If irritation persists, seek medical attention immediately.

Inhalation: If symptoms are experienced, remove source of contamination and move victim to fresh air immediately. If symptoms persist, seek medical attention. At relatively high vapour concentrations ethyl alcohol is an.

Ingestion: Rinse mouth with water.

Advice to Doctor: Treat symptomatically. If in eyes recheck after one week.

5. Fire Fighting Measures

Suitable Extinguishing Media:

In case of fire, all extinguishing media are suitable. For safety reasons do not use strong water jets.

Hazards from Combustion Products:

NA

Precautions for Fire Fighters and Special Protective Equipment:

If in the event of fire wear self-contained breathing apparatus. Use personal protective equipment. Keep containers cool with water spray. Closed containers may rupture when exposed to temperatures greater than 50^{o}C. Vapour is heavier than air, distant ignition sources possible.

Hazchem Code: NA

6. Accidental Release Measures

Emergency Procedures: Wear appropriate protective equipment. Spills will be slippery.

Methods and Materials for Containment and Clean Up Procedures:

Remove possible leaking containers. Dilute small spills with water. For larger spills, wear protective equipment, dilute with water and absorb in inert material (sand or vermiculate). Shovel material into a suitable container and seal it. Wash the spill area with mild detergent to remove residue. Dispose of material in compliance with federal state and local regulations. Do not allow the material to enter drains or waterways.

7. Handling and Storage

ABN 45 125 823 305
Level 2, 17 Eveleigh Street
Redfern NSW 2016
Australia
T: +61 2 9695 5000

SAFETY DATA SHEET

Precautions for Safe Handling:

Do not eat, drink or smoke in handling areas. Remove contaminated clothing and wash hands before eating.

Conditions for Safe Storage:

Store product upright in a cool place and out of direct sunlight. Store away from alkalis, corrosive and oxidising products. Use good personal hygiene practices.

8. Exposure Controls/Personal Protection

National Exposure Standards[1]:

ES-TWA (NOHSC Australian Exposure Standards) [1]
Workplace Exposure Standards (NZ OS&HS Dept of Labour) [2]

Chemical Name	*CAS No.*	*TWA (ppm)*	*TWA (mg/m^3)*	*STEL (ppm)*	*STEL (mg/m^3)*
				-	-

TWA = Time-weighted average exposure standard.
STEL = Short term exposure limit standard.

1 National Occupational Health and Safety Commission. Exposure Standards for Atmospheric Contaminants in the Occupational Environment. National Exposure Standards [NOHSC: 1003 (1995)]. May 1995.

2 Workplace Exposure Standards (NZ OS&HS Dept of Labour).

Biological Limit Values: No Biological limit allocated.

Engineering Controls: Use in a well-ventilated area. Maintain air concentrations below exposure standards.

Personal Protective Equipment:

If ventilation is insufficient, a suitable respirator should be worn. When handling bulk quantities gloves (vinyl, plastic or rubber) shoud be worn when handling this product. It is recommended that protective clothing is worn e.g. aprons (vinyl, plastic or rubber) and safety shoes. Eye protection in the form of tightly fitting safety goggles and/or face shield should be worn.



ABN 45 125 823 305
Level 2, 17 Eveleigh Street
Redfern NSW 2016
Australia
T: +61 2 9695 5000

SAFETY DATA SHEET

9. Physical and Chemical Properties

Appearance:	Pale yellowish Pearlised liquid.
Odour:	Characteristic fragrant odour. (Natural Pink Grapefruit Fragrance used)
pH:	5.0-5.8
Boiling Point (ºC):	Not determined
Vapour Pressure:	Not determined
Specific Gravity:	0.95-1.05
Flashpoint (ºC):	Not determined.
Flammability Limits:	Not determined.
Solubility in Water:	Miscible.

10. Stability and Reactivity

Chemical Stability:	Stable under normal conditions of handling, use and transportation.
Conditions to Avoid:	NA
Incompatible Materials:	Keep away from alkalis and corrosive substances.
Hazardous Decomposition Products:	Decomposition not known to occur.
Hazardous Reactions:	None known.

11. Toxicological Information

Acute Oral Toxicity:	Not Available.
Acute Dermal Toxicity:	Not Available.
Skin Irritation:	Not Available. May cause skin irritation with prolonged exposure
Skin Sensitisation:	Not Available.
Eye Irritation:	Not Available. However, splashes in the eye may cause stinging sensation and irritation and should be washed out with abundantly flowing water.
Inhalation:	Not Available.
Other Information:	Chronic Health Effects have not been determined. There is no specific toxicological data on this product.

12. Ecological Information

ABN 45 125 823 305
Level 2, 17 Eveleigh Street
Redfern NSW 2016
Australia
T: +61 2 9695 5000

SAFETY DATA SHEET

Eco Toxicity: Not Available. It would be prudent to avoid any direct release to sewer or receiving waters.

Persistence and Degradability:
Not Available.

Mobility: Not Available.

13. Disposal Considerations

Disposal Methods: Recover if possible and dispose of in accordance with local, State and Federal government regulations.

Special Requirements for Landfill or Incineration:
Empty containers should be disposed of to landfill in domestic garbage collection. The local waste authority should be consulted prior to disposal of bulk quantities.

14. Transport Information

AUSTRALIA- ADG: NA
IMDG: NA
ICAO/IATA: NA

15. Regulatory Information

AUSTRALIA

SUSMP: Not Scheduled.

Competition and Consumer Act:
Cosmetic ingredients must be labelled.

Industrial Chemicals (Notification and Assessment) Act:
Ingredients are in the Australian Inventory of Chemical Substances or are in compliance with the *Industrial Chemicals Act 2019.*

16. Other Information

Date of Issue: 15th February 2022 (Version 2).
Supersedes: 14th July 2020 (Version 1)
Version Number: 2
Disclaimer: The information contained in this MSDS was compiled using the latest and most reliable information available. The information is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Similarly, no warranty, expressed or implied, shall be created by or inferred from any statement or

ABN 45 125 823 305
Level 2, 17 Eveleigh Street
Redfern NSW 2016
Australia
T: +61 2 9695 5000

SAFETY DATA SHEET

omission from this SDS nor will Elite Blends assume any liability for any loss or damage arising out of the use of this information. It is solely the responsibility of the user to determine safe conditions for use of this product.

END OF SDS

ABN 45 125 823 305
Level 2, 17 Eveleigh Street
Redfern NSW 2016
Australia
T: +61 2 9695 5000

SAFETY DATA SHEET

Date of Issue: 23rd February 2022 (Version 2)
Supersedes: 18th May 2020 (Version 1)

1. Identification of Material and Supplier

Product Identifier: O&M Hydrate and Conquer Conditioner

Other Means of Identification: OM007-3

Recommended Use/Product Type:
Hair Conditioner Product

Suppliers Details: Original & Mineral
Address: Level 2, 17 Eveleigh Street
Redfern NSW 2016 Australia
Telephone Number: +61 2 9695 5000
Fax Number:
Emergency Telephone Number (Must be a 24Hour Number):
13 11 26 or 1300 724 635
Australian Poisons Information Centre:
13 11 26

2. Hazard Identification

Hazard Classification: In the retail size this product is not classified as Hazardous. Not classified as a Dangerous Goods according to the criteria of ADG Code 7.6 Edition.

GHS Classification of the substance or mixture:
Eye Irritation- Category 2A
Skin Irritation – Category 2A

Pictograms:



GHS Signal word: **WARNING**

GHS Hazard statements: H315: Causes skin irritation.

ABN 45 125 823 305
Level 2, 17 Eveleigh Street
Redfern NSW 2016
Australia
T: +61 2 9695 5000

SAFETY DATA SHEET

H319: Causes serious eye irritation.

Precautionary statement(s):

General	P101: If medical advice is needed, have product container or label on hand.
	P102: Keep out of reach of children.
	P103: Read label before use.
	P104: Read Safety Data Sheet before use.
Prevention	P264: Wash hands and face thoroughly after use.
	P273: Avoid release to the environment.
	P280: Wear protective gloves/ protective clothing/ eye protection/ face protection.
Response	P303 + P361 + P353 IF ON SKIN (or hair): Remove/ Take off immediately all contaminated clothing. Rinse skin with water/ shower.
	P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
	P337 + P313: If eye irritation persists: Get medical advice.
Storage	P403 + P235: Store in a well-ventilated place. Keep cool.
Disposal	P501: Dispose of contents/ container to an approved waste disposal plant in accordance with Local/ regional/ national/ international regulations

Other Hazards Not Specified.

3. Composition/Information on Ingredients

Component/Substance	CAS Number	% by Weight	Hazardous Substance Classification
Quaternary Ammonium Compounds e.g. Amodimethicone, Cocoamidopropyl betaine		0-24	H315, H319
Other ingredients determined not to be hazardous		To 100	Not classified

4. First Aid Measures

ABN 45 125 823 305
Level 2, 17 Eveleigh Street
Redfern NSW 2016
Australia
T: +61 2 9695 5000

SAFETY DATA SHEET

General Advice:	If poisoning occurs contact a doctor or Poisons Information Centre. Phone 131126 from anywhere in Australia.
Eye:	Rinse abundantly under flowing water for at least 15 minutes. If irritation develops seek medical attention. Splashes in the eye may cause immediate stinging and tears. Transient redness of the eye may also occur.
Skin:	In case of skin contact, if irritation develops immediately wash off with plenty of water for at least 15 minutes. If irritation persists seek medical attention immediately.
Inhalation:	If symptoms are experienced, remove source of contamination and move victim to fresh air immediately. If symptoms persist, seek medical attention.
Ingestion:	Rinse mouth with water. If swallowed do not induce vomiting. Give one or two glasses of water or milk to drink. Seek medical attention immediately. May cause irritation of the gastrointestinal tract.
Advice to Doctor:	Treat symptomatically. If in eyes recheck after one week.

5. Fire Fighting Measures

Suitable Extinguishing Media:

In case of fire, all extinguishing media are. suitable. For safety reasons do not use strong water jets.

Hazards from Combustion Products:

NA

Precautions for Fire Fighters and Special Protective Equipment:

If in the event of fire wear self-contained breathing apparatus. Use personal protective equipment. Keep containers cool with water spray.

Hazchem Code: NA

6. Accidental Release Measures

Emergency Procedures: Wear appropriate protective equipment. Spills may be slippery.

Methods and Materials for Containment and Clean Up Procedures:

Remove possible leaking containers. Remove all sources and ventilate area. Dilute small spills with water. For larger spills, wear protective equipment, dilute with water and absorb in inert material (sand or vermiculate). Shovel material into a suitable container and seal it. Wash the spill area with mild detergent to remove residue.

ABN 45 125 823 305
Level 2, 17 Eveleigh Street
Redfern NSW 2016
Australia
T: +61 2 9695 5000

SAFETY DATA SHEET

Dispose of material in compliance with federal state and local regulations. Do not allow the material to enter drains or waterways.

7. Handling and Storage

Precautions for Safe Handling:

Gloves (vinyl, rubber, plastic) may be worn when handling this material. Do not eat, drink or smoke in handling areas. Remove contaminated clothing and wash hands before eating.

Conditions for Safe Storage:

Store product upright in a cool place and out of direct sunlight. Use good personal hygiene practices.

8. Exposure Controls/Personal Protection

National Exposure Standards[1]:

ES-TWA (NOHSC Australian Exposure Standards) [1]
Workplace Exposure Standards (NZ OS&HS Dept of Labour) [2]

Chemical Name	*CAS No.*	*TWA (ppm)*	*TWA (mg/m^3)*	*STEL (ppm)*	*STEL (mg/m^3)*
				-	-

TWA = Time-weighted average exposure standard.
STEL = Short term exposure limit standard.

1 National Occupational Health and Safety Commission. Exposure Standards for Atmospheric Contaminants in the Occupational Environment. National Exposure Standards [NOHSC: 1003 (1995)]. May 1995.

2 Workplace Exposure Standards (NZ OS&HS Dept of Labour).

Biological Limit Values: No Biological limit allocated.

Engineering Controls: Use in a well-ventilated area. Maintain air concentrations below exposure standards.

Personal Protective Equipment:

If ventilation is insufficient, a suitable respirator should be worn. When handling bulk quantities gloves (vinyl, plastic or rubber) shoud be worn when handling this product. It is recommended that protective clothing is worn e.g. aprons (vinyl, plastic or rubber) and

ABN 45 125 823 305
Level 2, 17 Eveleigh Street
Redfern NSW 2016
Australia
T: +61 2 9695 5000

SAFETY DATA SHEET

safety shoes. Eye protection in the form of tightly fitting safety goggles and/or face shield should be worn.



9. Physical and Chemical Properties

Appearance:	Thick Emulsion
Odour:	Characteristic odour.
pH:	4.2-4.6
Boiling Point (ºC):	Not determined.
Vapour Pressure:	Not determined.
Specific Gravity:	0.95-1.02
Flashpoint (ºC):	Not determined.
Flammability Limits:	Not determined.
Solubility in Water:	Soluble in Water

10. Stability and Reactivity

Chemical Stability:	Stable under normal conditions of handling, use and transportation.
Conditions to Avoid:	NA.
Incompatible Materials:	Keep away from alkalis and corrosive substances.
Hazardous Decomposition Products:	Decomposition not known to occur.
Hazardous Reactions:	None known.

11. Toxicological Information

Acute Oral Toxicity:	Not Available.
Acute Dermal Toxicity:	Not Available.
Skin Irritation:	Not Available. May cause skin irritation with prolonged exposure
Skin Sensitisation:	Not Available.
Eye Irritation:	Not Available. However, splashes in the eye may cause stinging sensation and irritation and should be washed out with abundantly flowing water.
Inhalation:	Not Available.
Other Information:	Chronic Health Effects have not been determined. There is no specific toxicological data on this product.

ABN 45 125 823 305
Level 2, 17 Eveleigh Street
Redfern NSW 2016
Australia
T: +61 2 9695 5000

SAFETY DATA SHEET

12. Ecological Information

Eco Toxicity: Not Available. It would be prudent to avoid any direct release to sewer or receiving waters.

Persistence and Degradability:
Not Available.

Mobility: Not Available.

13. Disposal Considerations

Disposal Methods: Recover if possible and dispose of in accordance with local, State and Federal government regulations.

Special Requirements for Landfill or Incineration:
Empty containers should be disposed of to landfill in domestic garbage collection. The local waste authority should be consulted prior to disposal of bulk quantities.

14. Transport Information

AUSTRALIA- ADG - NA
IMDG - NA
ICAO/IATA - NA

15. Regulatory Information

AUSTRALIA

SUSMP: Not Scheduled.

Competition and Consumer Act:
Cosmetic ingredients must be labelled.

Industrial Chemicals (Notification and Assessment) Act:
Ingredients are in the Australian Inventory of Industrial Substances or are in compliance with the *Industrial Chemicals Act 2019.*

16. Other Information

Date of Issue: 23rd February 2022 (Version 2)
Supersedes: 18th May 2020 (Version 1)

ABN 45 125 823 305
Level 2, 17 Eveleigh Street
Redfern NSW 2016
Australia
T: +61 2 9695 5000

SAFETY DATA SHEET

Version Number: 2

Disclaimer: The information contained in this MSDS was compiled using the latest and most reliable information available. The information is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Similarly, no warranty, expressed or implied, shall be created by or inferred from any statement or omission from this SDS nor will Elite Blends assume any liability for any loss or damage arising out of the use of this information. It is solely the responsibility of the user to determine safe conditions for use of this product.

END OF SDS

ABN 45 125 823 305
Level 2, 17 Eveleigh Street
Redfern NSW 2016
Australia
T: +61 2 9695 5000

SAFETY DATA SHEET

Date of Issue: 15th February 2022 (Version 2)
Supersedes: 14th July 2020 (Version 1)

1. Identification of Material and Supplier

Product Identifier: Hydrate and Conquer Shampoo

Other Means of Identification:

Recommended Use/Product Type: Shampoo for Hair

Suppliers Details: Original & Mineral
Address: Level 2, 17 Eveleigh Street
Redfern NSW 2016 Australia
Telephone Number: +61 2 9695 5000
Fax Number:
Emergency Telephone Number (Must be a 24Hour Number):
13 11 26 or 1300 724 635
Australian Poisons Information Centre:
13 11 26

2. Hazard Identification

Hazard Classification: In the retail sizes this product is not classified as Hazardous according to the criteria of Safe Work Australia. Not classified as a Dangerous Goods according to the criteria of ADG Code 7.6 Edition.

GHS Classification of the substance or mixture:
Eye Irritation- Category 2A

Pictograms:



GHS Signal word: **WARNING**

GHS Hazard statements: H319: Causes serious eye irritation

ABN 45 125 823 305
Level 2, 17 Eveleigh Street
Redfern NSW 2016
Australia
T: +61 2 9695 5000

SAFETY DATA SHEET

Precautionary statement(s):

General	P101:	If medical advice is needed, have product container or label on hand.
	P102:	Keep out of reach of children.
	P103:	Read label before use.
	P104:	Read Safety Data Sheet before use.
Prevention	P264:	Wash hands and face thoroughly after use.
	P280:	Wear protective gloves/ protective clothing/ eye protection/ face protection.
Response	P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.	
	P337 + P313: If eye irritation persists: Get medical advice.	
Storage	P403 + P235: Store in a well-ventilated place. Keep cool.	
Disposal	P501:	Dispose of contents/ container to an approved waste disposal plant in accordance with Local/ regional/ national/ international regulations
Other Hazards	Not Specified.	

3. Composition/Information on Ingredients

Component/Substance	CAS Number	% by Weight	Hazardous Substance Classification
Sodium Lauroyl Sarcosinate	137-16-6	<20	H319
Cocoamidopropyl Betaine	61789-40-0	<22	H319
Other ingredients determined not to be hazardous		To 100	Not classified

4. First Aid Measures

General Advice: If poisoning occurs contact a doctor or Poisons Information Centre. Phone 131126 from anywhere in Australia.

Eye: Rinse abundantly under flowing water for at least 15 minutes. If irritation develops seek medical attention. Splashes in the eye may

ABN 45 125 823 305
Level 2, 17 Eveleigh Street
Redfern NSW 2016
Australia
T: +61 2 9695 5000

SAFETY DATA SHEET

cause immediate stinging and tears. Transient redness of the eye may also occur.

Skin: In case of skin contact, if irritation develops immediately wash off with plenty of water for at least 15 minutes. If irritation persists, seek medical attention immediately.

Inhalation: If symptoms are experienced, remove source of contamination and move victim to fresh air immediately. If symptoms persist, seek medical attention. At relatively high vapour concentrations ethyl alcohol is an.

Ingestion: Rinse mouth with water.

Advice to Doctor: Treat symptomatically. If in eyes recheck after one week.

5. Fire Fighting Measures

Suitable Extinguishing Media:

In case of fire, all extinguishing media are suitable. For safety reasons do not use strong water jets.

Hazards from Combustion Products:

NA

Precautions for Fire Fighters and Special Protective Equipment:

If in the event of fire wear self-contained breathing apparatus. Use personal protective equipment. Keep containers cool with water spray. Closed containers may rupture when exposed to temperatures greater than 50^{o}C. Vapour is heavier than air, distant ignition sources possible.

Hazchem Code: NA

6. Accidental Release Measures

Emergency Procedures: Wear appropriate protective equipment. Spills will be slippery.

Methods and Materials for Containment and Clean Up Procedures:

Remove possible leaking containers. Dilute small spills with water. For larger spills, wear protective equipment, dilute with water and absorb in inert material (sand or vermiculate). Shovel material into a suitable container and seal it. Wash the spill area with mild detergent to remove residue. Dispose of material in compliance with federal state and local regulations. Do not allow the material to enter drains or waterways.

7. Handling and Storage

ABN 45 125 823 305
Level 2, 17 Eveleigh Street
Redfern NSW 2016
Australia
T: +61 2 9695 5000

SAFETY DATA SHEET

Precautions for Safe Handling:

Do not eat, drink or smoke in handling areas. Remove contaminated clothing and wash hands before eating.

Conditions for Safe Storage:

Store product upright in a cool place and out of direct sunlight. Store away from alkalis, corrosive and oxidising products. Use good personal hygiene practices.

8. Exposure Controls/Personal Protection

National Exposure Standards[1]:

ES-TWA (NOHSC Australian Exposure Standards) [1]
Workplace Exposure Standards (NZ OS&HS Dept of Labour) [2]

Chemical Name	*CAS No.*	*TWA (ppm)*	*TWA (mg/m^3)*	*STEL (ppm)*	*STEL (mg/m^3)*
				-	-

TWA = Time-weighted average exposure standard.
STEL = Short term exposure limit standard.

1 National Occupational Health and Safety Commission. Exposure Standards for Atmospheric Contaminants in the Occupational Environment. National Exposure Standards [NOHSC: 1003 (1995)]. May 1995.

2 Workplace Exposure Standards (NZ OS&HS Dept of Labour).

Biological Limit Values: No Biological limit allocated.

Engineering Controls: Use in a well-ventilated area. Maintain air concentrations below exposure standards.

Personal Protective Equipment:

If ventilation is insufficient, a suitable respirator should be worn. When handling bulk quantities gloves (vinyl, plastic or rubber) shoud be worn when handling this product. It is recommended that protective clothing is worn e.g. aprons (vinyl, plastic or rubber) and safety shoes. Eye protection in the form of tightly fitting safety goggles and/or face shield should be worn.



9. Physical and Chemical Properties

ABN 45 125 823 305
Level 2, 17 Eveleigh Street
Redfern NSW 2016
Australia
T: +61 2 9695 5000

SAFETY DATA SHEET

Appearance:	*Pearlised white* Coloured thick liquid.
Odour:	Characteristic fragrant odour.
pH:	5.0-5.6
Boiling Point (ºC):	Not determined
Vapour Pressure:	Not determined
Specific Gravity:	0.89-1.02
Flashpoint (ºC):	Not determined.
Flammability Limits:	Not determined.
Solubility in Water:	Miscible.

10. Stability and Reactivity

Chemical Stability:	Stable under normal conditions of handling, use and transportation.
Conditions to Avoid:	NA
Incompatible Materials:	Keep away from alkalis and corrosive substances.
Hazardous Decomposition Products:	Decomposition not known to occur.
Hazardous Reactions:	None known.

11. Toxicological Information

Acute Oral Toxicity:	Not Available.
Acute Dermal Toxicity:	Not Available.
Skin Irritation:	Not Available. May cause skin irritation with prolonged exposure
Skin Sensitisation:	Not Available.
Eye Irritation:	Not Available. However, splashes in the eye may cause stinging sensation and irritation and should be washed out with abundantly flowing water.
Inhalation:	Not Available.
Other Information:	Chronic Health Effects have not been determined. There is no specific toxicological data on this product.

12. Ecological Information

Eco Toxicity:	Not Available. It would be prudent to avoid any direct release to sewer or receiving waters.

ABN 45 125 823 305
Level 2, 17 Eveleigh Street
Redfern NSW 2016
Australia
T: +61 2 9695 5000

SAFETY DATA SHEET

Persistence and Degradability:
Not Available.
Mobility: Not Available.

13. Disposal Considerations

Disposal Methods: Recover if possible and dispose of in accordance with local, State and Federal government regulations.
Special Requirements for Landfill or Incineration:
Empty containers should be disposed of to landfill in domestic garbage collection. The local waste authority should be consulted prior to disposal of bulk quantities.

14. Transport Information

AUSTRALIA- ADG: NA
IMDG: NA
ICAO/IATA: NA

15. Regulatory Information

AUSTRALIA
SUSMP: Not Scheduled.
Competition and Consumer Act:
Cosmetic ingredients must be labelled.
Industrial Chemicals (Notification and Assessment) Act:
Ingredients are in the Australian Inventory of Chemical Substances or are in compliance with the *Industrial Chemicals Act 2019.*

16. Other Information

Date of Issue: 15th February 2022 (Version 2).
Supersedes: 14th July 2020 (Version 1)
Version Number: 2
Disclaimer: The information contained in this MSDS was compiled using the latest and most reliable information available. The information is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Similarly, no warranty, expressed or implied, shall be created by or inferred from any statement or

ABN 45 125 823 305
Level 2, 17 Eveleigh Street
Redfern NSW 2016
Australia
T: +61 2 9695 5000

SAFETY DATA SHEET

omission from this SDS nor will Elite Blends assume any liability for any loss or damage arising out of the use of this information. It is solely the responsibility of the user to determine safe conditions for use of this product.

END OF SDS

ABN 45 125 823 305
Level 2, 17 Eveleigh Street
Redfern NSW 2016
Australia
T: +61 2 9695 5000

SAFETY DATA SHEET

Date of Issue: 15th February 2022 (Version 2)
Supersedes: 14th July 2020 (Version 1)

1. Identification of Material and Supplier

Product Identifier: Original Detox Shampoo

Other Means of Identification:

Recommended Use/Product Type: Intense Cleansing Shampoo for Hair

Suppliers Details: Original & Mineral
Address: Level 2, 17 Eveleigh Street
Redfern NSW 2016 Australia
Telephone Number: +61 2 9695 5000
Fax Number:
Emergency Telephone Number (Must be a 24Hour Number):
13 11 26 or 1300 724 635
Australian Poisons Information Centre:
13 11 26

2. Hazard Identification

Hazard Classification:

In the retail size this product is not classified as Hazardous. Not classified as a Dangerous Goods according to the criteria of ADG Code 7.6 Edition.

GHS Classification of the substance or mixture:
Eye Irritation- Category 2A

Pictograms:



GHS Signal word: **WARNING**

ABN 45 125 823 305
Level 2, 17 Eveleigh Street
Redfern NSW 2016
Australia
T: +61 2 9695 5000

SAFETY DATA SHEET

GHS Hazard statements: H319: Causes serious eye irritation

Precautionary statement(s):

General
P101: If medical advice is needed, have product container or label on hand.
P102: Keep out of reach of children.
P103: Read label before use.
P104: Read Safety Data Sheet before use.

Prevention
P264: Wash hands and face thoroughly after use.
P280: Wear protective gloves/ protective clothing/ eye protection/ face protection.

Response
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337 + P313: If eye irritation persists: Get medical advice.

Storage
P403 + P235: Store in a well-ventilated place. Keep cool.

Disposal
P501: Dispose of contents/ container to an approved waste disposal plant in accordance with Local/ regional/ national/ international regulations

Other Hazards Not Specified.

3. Composition/Information on Ingredients

Component/Substance	CAS Number	% by Weight	Hazardous Substance Classification
Sodium Lauroyl Sarcosinate	137-16-6	<20	H319
Cocoamidopropyl Betaine	61789-40-0	<22	H319
Other ingredients determined not to be hazardous		To 100	Not classified

4. First Aid Measures

General Advice: If poisoning occurs contact a doctor or Poisons Information Centre. Phone 131126 from anywhere in Australia.

Eye: Rinse abundantly under flowing water for at least 15 minutes. If irritation develops seek medical attention. Splashes in the eye may

ABN 45 125 823 305
Level 2, 17 Eveleigh Street
Redfern NSW 2016
Australia
T: +61 2 9695 5000

SAFETY DATA SHEET

cause immediate stinging and tears. Transient redness of the eye may also occur.

Skin: In case of skin contact, if irritation develops immediately wash off with plenty of water for at least 15 minutes. If irritation persists, seek medical attention immediately.

Inhalation: If symptoms are experienced, remove source of contamination and move victim to fresh air immediately. If symptoms persist, seek medical attention. At relatively high vapour concentrations ethyl alcohol is an.

Ingestion: Rinse mouth with water.

Advice to Doctor: Treat symptomatically. If in eyes recheck after one week.

5. Fire Fighting Measures

Suitable Extinguishing Media:

In case of fire, all extinguishing media are suitable. For safety reasons do not use strong water jets.

Hazards from Combustion Products:

NA

Precautions for Fire Fighters and Special Protective Equipment:

If in the event of fire wear self-contained breathing apparatus. Use personal protective equipment. Keep containers cool with water spray. Closed containers may rupture when exposed to temperatures greater than 50^{o}C. Vapour is heavier than air, distant ignition sources possible.

Hazchem Code: NA

6. Accidental Release Measures

Emergency Procedures: Wear appropriate protective equipment. Spills will be slippery.

Methods and Materials for Containment and Clean Up Procedures:

Remove possible leaking containers. Dilute small spills with water. For larger spills, wear protective equipment, dilute with water and absorb in inert material (sand or vermiculate). Shovel material into a suitable container and seal it. Wash the spill area with mild detergent to remove residue. Dispose of material in compliance with federal state and local regulations. Do not allow the material to enter drains or waterways.

7. Handling and Storage

ABN 45 125 823 305
Level 2, 17 Eveleigh Street
Redfern NSW 2016
Australia
T: +61 2 9695 5000

SAFETY DATA SHEET

Precautions for Safe Handling:

Do not eat, drink or smoke in handling areas. Remove contaminated clothing and wash hands before eating.

Conditions for Safe Storage:

Store product upright in a cool place and out of direct sunlight. Store away from alkalis, corrosive and oxidising products. Use good personal hygiene practices.

8. Exposure Controls/Personal Protection

National Exposure Standards[1]:

ES-TWA (NOHSC Australian Exposure Standards) [1]
Workplace Exposure Standards (NZ OS&HS Dept of Labour) [2]

Chemical Name	*CAS No.*	*TWA (ppm)*	*TWA (mg/m^3)*	*STEL (ppm)*	*STEL (mg/m^3)*
				-	-

TWA = Time-weighted average exposure standard.
STEL = Short term exposure limit standard.

1 National Occupational Health and Safety Commission. Exposure Standards for Atmospheric Contaminants in the Occupational Environment. National Exposure Standards [NOHSC: 1003 (1995)]. May 1995.

2 Workplace Exposure Standards (NZ OS&HS Dept of Labour).

Biological Limit Values: No Biological limit allocated.

Engineering Controls: Use in a well-ventilated area. Maintain air concentrations below exposure standards.

Personal Protective Equipment:

If ventilation is insufficient, a suitable respirator should be worn. When handling bulk quantities gloves (vinyl, plastic or rubber) shoud be worn when handling this product. It is recommended that protective clothing is worn e.g. aprons (vinyl, plastic or rubber) and safety shoes. Eye protection in the form of tightly fitting safety goggles and/or face shield should be worn.



9. Physical and Chemical Properties

ABN 45 125 823 305
Level 2, 17 Eveleigh Street
Redfern NSW 2016
Australia
T: +61 2 9695 5000

SAFETY DATA SHEET

Appearance:	Pearlised white Coloured liquid.
Odour:	Characteristic fragrant odour. Peppermint Essential Oil
pH:	5.2-5.8
Boiling Point (ºC):	Not determined
Vapour Pressure:	Not determined
Specific Gravity:	Not determined.
Flashpoint (ºC):	Not determined.
Flammability Limits:	Not determined.
Solubility in Water:	Miscible.

10. Stability and Reactivity

Chemical Stability:	Stable under normal conditions of handling, use and transportation.
Conditions to Avoid:	NA
Incompatible Materials:	Keep away from alkalis and corrosive substances.
Hazardous Decomposition Products:	Decomposition not known to occur.
Hazardous Reactions:	None known.

11. Toxicological Information

Acute Oral Toxicity:	Not Available.
Acute Dermal Toxicity:	Not Available.
Skin Irritation:	Not Available. May cause skin irritation with prolonged exposure
Skin Sensitisation:	Not Available.
Eye Irritation:	Not Available. However, splashes in the eye may cause stinging sensation and irritation and should be washed out with abundantly flowing water.
Inhalation:	Not Available.
Other Information:	Chronic Health Effects have not been determined. There is no specific toxicological data on this product.

12. Ecological Information

ABN 45 125 823 305
Level 2, 17 Eveleigh Street
Redfern NSW 2016
Australia
T: +61 2 9695 5000

SAFETY DATA SHEET

Eco Toxicity: Not Available. It would be prudent to avoid any direct release to sewer or receiving waters.

Persistence and Degradability:
Not Available.

Mobility: Not Available.

13. Disposal Considerations

Disposal Methods: Recover if possible and dispose of in accordance with local, State and Federal government regulations.

Special Requirements for Landfill or Incineration:
Empty containers should be disposed of to landfill in domestic garbage collection. The local waste authority should be consulted prior to disposal of bulk quantities.

14. Transport Information

AUSTRALIA- ADG: NA
IMDG: NA
ICAO/IATA: NA

15. Regulatory Information

AUSTRALIA

SUSMP: Not Scheduled.

Competition and Consumer Act:
Cosmetic ingredients must be labelled.

Industrial Chemicals (Notification and Assessment) Act:
Ingredients are in the Australian Inventory of Chemical Substances or are in compliance with the *Industrial Chemicals Act 2019.*

16. Other Information

Date of Issue: 15th February 2022 (Version 2).
Supersedes: 14th July 2020 (Version 1)
Version Number: 2
Disclaimer: The information contained in this MSDS was compiled using the latest and most reliable information available. The information is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Similarly, no warranty, expressed or

ABN 45 125 823 305
Level 2, 17 Eveleigh Street
Redfern NSW 2016
Australia
T: +61 2 9695 5000

SAFETY DATA SHEET

implied, shall be created by or inferred from any statement or omission from this SDS nor will Elite Blends assume any liability for any loss or damage arising out of the use of this information. It is solely the responsibility of the user to determine safe conditions for use of this product.

END OF SDS

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SAFETY DATA SHEET

1. Identification of Material and Supplier

Product Name: O&M Conquer Blonde Shampoo

Other Name(s):

Recommended Use/Product Type:

Suppliers Details: SASI GROUP PTY LTD
Address: Level 2, 17 Eveleigh St
Redfern NSW 2016 Australia
Telephone Number: +61 2 9695 5000
Fax Number:
Emergency Telephone Number (Must be a 24Hour Number):
13 11 26
Australian Poisons Information Centre:
13 1126
Email Address of the Person Responsible for this SDS:
info@originalmineral.com

2. Hazard Identification

Hazard Classification: This product is classified as Hazardous according to the criteria of Safe Work Australia. Not classified as a Dangerous Goods according to the criteria of ADG Code 7.6 Edition.

GHS Classification of the substance or mixture:
Eye Irritation- Category 2A

Pictograms:



GHS Signal word: **WARNING**

GHS Hazard statements: H319: Causes serious eye irritation

Precautionary statement(s):
General P101: If medical advice is needed, have product container or label on hand.
P102: Keep out of reach of children.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

	P103: Read label before use.
	P104: Read Safety Data Sheet before use.
Prevention	P264: Wash hands and face thoroughly after use.
	P280: Wear protective gloves/ protective clothing/ eye protection/ face protection.
Response	P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
	P337 + P313: If eye irritation persists: Get medical advice.
Storage	P403 + P235: Store in a well-ventilated place. Keep cool.
Disposal	P501: Dispose of contents/ container to an approved waste disposal plant in accordance with Local/ regional/ national/ international regulations
Other Hazards	Not Specified.

3. Composition/Information on Ingredients

Component/Substance	CAS Number	% by Weight	Hazardous Substance Classification
Sodium Lauroyl Sarcosinate	137-16-6	<20	H319
Cocoamidopropyl Betaine	61789-40-0	<20	H319
Other ingredients determined not to be hazardous		To 100	Not classified

4. First Aid Measures

General Advice:	If poisoning occurs contact a doctor or Poisons Information Centre. Phone 131126 from anywhere in Australia.
Eye:	Rinse abundantly under flowing water for at least 15 minutes. If irritation develops seek medical attention. Splashes in the eye may cause immediate stinging and tears. Transient redness of the eye may also occur.
Skin:	In case of skin contact, if irritation develops immediately wash off with plenty of water for at least 15 minutes. If irritation persists seek medical attention immediately.
Inhalation:	If symptoms are experienced, remove source of contamination and move victim to fresh air immediately. If symptoms persist, seek medical attention. At relatively high vapour concentrations ethyl alcohol is an.
Ingestion:	Rinse mouth with water.
Advice to Doctor:	Treat symptomatically. If in eyes recheck after one week.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

5. Fire Fighting Measures

Suitable Extinguishing Media:
In case of fire, all extinguishing media are suitable. For safety reasons do not use strong water jets.

Hazards from Combustion Products:
NA

Precautions for Fire Fighters and Special Protective Equipment:
If in the event of fire wear self-contained breathing apparatus. Use personal protective equipment. Keep containers cool with water spray. Closed containers may rupture when exposed to temperatures greater than 50°C. Vapour is heavier than air, distant ignition sources possible.

Hazchem Code: NA

6. Accidental Release Measures

Emergency Procedures: Wear appropriate protective equipment. Spills will be slippery.

Methods and Materials for Containment and Clean Up Procedures:
Remove possible leaking containers. Dilute small spills with water. For larger spills, wear protective equipment, dilute with water and absorb in inert material (sand or vermiculate). Shovel material into a suitable container and seal it. Wash the spill area with mild detergent to remove residue. Dispose of material in compliance with federal state and local regulations. Do not allow the material to enter drains or waterways.

7. Handling and Storage

Precautions for Safe Handling:
Do not eat, drink or smoke in handling areas. Remove contaminated clothing and wash hands before eating.

Conditions for Safe Storage:
Store product upright in a cool place and out of direct sunlight. Store away from alkalis, corrosive and oxidising products. Use good personal hygiene practices.

8. Exposure Controls/Personal Protection

National Exposure Standards[1]:
ES-TWA (NOHSC Australian Exposure Standards) [1]
Workplace Exposure Standards (NZ OS&HS Dept of Labour) [2]

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Chemical Name	*CAS No.*	*TWA (ppm)*	*TWA (mg/m^3)*	*STEL (ppm)*	*STEL (mg/m^3)*
				-	-

TWA = Time-weighted average exposure standard.
STEL = Short term exposure limit standard.
1 National Occupational Health and Safety Commission. Exposure Standards for Atmospheric Contaminants in the Occupational Environment. National Exposure Standards [NOHSC: 1003 (1995)]. May 1995.
2 Workplace Exposure Standards (NZ OS&HS Dept of Labour).

Biological Limit Values: No Biological limit allocated.
Engineering Controls: Use in a well-ventilated area. Maintain air concentrations below exposure standards.
Personal Protective Equipment:
If ventilation is insufficient, a suitable respirator should be worn. When handling bulk quantities gloves (vinyl, plastic or rubber) shoud be worn when handling this product. It is recommended that protective clothing is worn e.g. aprons (vinyl, plastic or rubber) and safety shoes. Eye protection in the form of tightly fitting safety goggles and/or face shield should be worn.



9. Physical and Chemical Properties

Appearance: Coloured liquid.
Odour: Characteristic fragrant odour.
pH: Not determined.
Boiling Point (ºC): Not determined
Vapour Pressure: Not determined
Specific Gravity: Not determined.
Flashpoint (ºC): Not determined.
Flammability Limits: Not determined.
Solubility in Water: Miscible.

10. Stability and Reactivity

Chemical Stability: Stable under normal conditions of handling, use and transportation.
Conditions to Avoid: NA
Incompatible Materials: Keep away from alkalis and corrosive substances.
Hazardous Decomposition Products:
Decomposition not known to occur.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Hazardous Reactions: None known.

11. Toxicological Information

Acute Oral Toxicity:	Not Available.
Acute Dermal Toxicity:	Not Available.
Skin Irritation:	Not Available. May cause skin irritation with prolonged exposure
Skin Sensitisation:	Not Available.
Eye Irritation:	Not Available. However, splashes in the eye may cause stinging sensation and irritation and should be washed out with abundantly flowing water.
Inhalation:	Not Available.
Other Information:	Chronic Health Effects have not been determined. There is no specific toxicological data on this product.

12. Ecological Information

Eco Toxicity: Not Available. It would be prudent to avoid any direct release to sewer or receiving waters.

Persistence and Degradability: Not Available.

Mobility: Not Available.

13. Disposal Considerations

Disposal Methods: Recover if possible and dispose of in accordance with local, State and Federal government regulations.

Special Requirements for Landfill or Incineration: Empty containers should be disposed of to landfill in domestic garbage collection. The local waste authority should be consulted prior to disposal of bulk quantities.

14. Transport Information

AUSTRALIA- ADG: NA
IMDG: NA ICAO/IATA:
NA

15. Regulatory Information

AUSTRALIA

SUSMP: Not Scheduled.

Competition and Consumer Act: Cosmetic ingredients must be labelled.

Industrial Chemicals (Notification and Assessment) Act:

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Ingredients are in the Australian Inventory of Chemical Substances or are in compliance with the *Industrial Chemicals Act 2019.*

16. Other Information

Date of Issue:	14th July 2020 (Version 1).
Supersedes:	
Version Number:	1
Disclaimer:	The information contained in this MSDS was compiled using the latest and most reliable information available. The information is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Similarly, no warranty, expressed or implied, shall be created by or inferred from any statement or omission from this SDS nor will Elite Blends assume any liability for any loss or damage arising out of the use of this information. It is solely the responsibility of the user to determine safe conditions for use of this product.

END OF SDS

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SAFETY DATA SHEET

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name:	O&M Curl Conditioner
Other Name(s):	-
Recommended Use:	Hair conditioner
Supplier:	SASI GROUP PTY LTD
Address:	Level 2, 17 Eveleigh St Redfern, NSW 2016
Telephone:	+61 2 9695 5000
Emergency Telephone:	13 11 26

2. HAZARDS IDENTIFICATION

Hazard Classification:	Non-hazardous according to criteria of Worksafe Australia. Non-dangerous goods.
Risk Phrases:	-
Safety Phrases:	S25 Avoid contact with eyes.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Aqua, Cetearyl Alcohol, Isoamyl Laurate, Glyceryl Stearate, Isopropyl Myristate, Stearamidopropyl Dimethylamine, Caprylic/Capric Triglyceride, Dodecane, Behentrimonium Methosulfate, Cetyl Alcohol, Ceteareth-20, Glycerin, Persea Gratissima Oil, Polyester-11, Polyquaternium-47, Hydrolyzed Rice Protein, Linum Usitatissimum Seed Extract, Salvia Hispanica Seed Extract, Octadecyl Di-t-Butyl-4-Hydroxyhydrocinnamate, Parfum, Phenoxyethanol, Benzyl Alcohol, Ethylhexylglycerin, Sodium Benzoate, Potassium Sorbate, Caprylic Acid, Lactic Acid, Xylitol, Butylene Glycol, Limonene

4. FIRST AID MEASURES

Ingestion:	Rinse mouth with water. Do not induce vomiting. Give plenty of water to drink. If irritation develops and persists, seek medical advice.
Eye:	Immediately hold eyes open and flush with water for at least 15 minutes. If irritation persists, seek medical advice.
Skin:	Wipe off excess with tissue or towel. Remove contaminated clothing. Wash well with water. If irritation occurs, seek medical advice.
Inhalation:	Not Applicable.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

First Aid Facilities:	Workcover recommends first aid facilities appropriate to the size of the workplace.
Advice to Doctor:	Treat symptomatically.

5. FIRE FIGHTING MEASURES

Extinguishing media:	Water spray or fog, foam, dry chemical powder, carbon dioxide.
Hazards from:	This mixture is not combustible under normal conditions however, it will burn in a fire. In a large fire, heating may produce toxic fumes containing carbon monoxide, carbon dioxide, sulfur dioxide and nitrogen oxides.
PPE:	Fire fighters to wear self-contained breathing apparatus and suitable protective clothing.
Hazchem code:	None assigned.

6. ACCIDENTAL RELEASE MEASURES

Emergency procedures:	Slippery when spilt. Avoid accidents, clean up immediately.
Methods for containment and clean up:	Contain spill to prevent contamination of drains. Use absorbent material. Collect and seal in properly labeled containers for disposal. Wash are down with water to remove residual material.

7. HANDLING AND STORAGE

Precautions for handling :	Avoid eye contact. Repeated or prolonged skin contact should be avoided.
Conditions for safe storage:	Store in original containers in a cool, dry, well-ventilated area and out of direct sunlight. Store away from foodstuff containers.
Storage incompatibility:	None known.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National exposure: standards	No exposure standard applies for the product.
Biological limit values:	Not available.
Engineering controls:	Use in well ventilated areas.
PPE:	Eyes: Generally not required. Hands: Generally not required. Respiratory: Generally not required Other: Always wash hands before smoking, eating, drinking, or using the toilet.

9. PHYSICAL AND CHEMICAL PROPERTIES

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Appearance:	Opaque, off-white viscous liquid
Odour:	Characteristic
pH:	3.75 – 4.75
Boiling Point (ºC):	Approximately 100ºC
Melting Point (ºC):	Not applicable
Solubility in water:	Readily soluble
Density:	0.9 – 1.1 g/cm³
Flash Point (ºC):	Not applicable
Flammability Limits:	Not flammable
Ignition temperature (°C):	Not available
Specific heat value:	Not available
VOC content (%):	< 1
Evaporation rate:	Not available
Viscosity:	20,000 – 40,000 mPa*s @ 20ºC

10. STABILITY AND REACTIVITY

Chemical stability:	Stable under normal conditions.
Conditions to avoid:	Excessive heat and direct sunlight.
Incompatible materials:	None known.
Hazardous decomposition products:	Carbon monoxide, carbon dioxide, sulfur dioxide and nitrogen oxides.
Hazardous reactions:	None known.

11. TOXICOLOGICAL INFORMATION

Potential health effects if:

Ingested:	May cause irritation if directly introduced to the mouth, throat, or stomach. Symptoms may include vomiting, abdominal pain, diarrhea, or nausea.
Eye:	May cause mild to moderate irritation to eyes, including redness and stinging.
Skin:	Repeated or prolonged skin contact may lead to irritation.
Inhaled:	Not applicable.

12. ECOLOGICAL INFORMATION

Avoid contaminating waterways.

13. DISPOSAL CONSIDERATIONS

Waste disposal: In accordance with local authorities.

14. TRANSPORT INFORMATION

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

UN Number:	None.
UN proper shipping name:	None.
Dangerous Goods Class:	None
Subsidiary Risk:	None
Packing group:	None
Special precautions for user:	None
Hazchem Code:	None

Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.

15. REGULATORY INFORMATION

Poisons Schedule: None

16. OTHER INFORMATION

This product is made from readily biodegradable surfactants according to Australian Standard AS 4351.

Date of issue: 26th February 2024

This MSDS summarizes to our best knowledge of the health and safety hazard information of the product and general guidance on how to safely handle the product in the workplace. Each user must, prior to usage, assess and control the risks arising from its use of the product in the workplace, including in conjunction with other products.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SAFETY DATA SHEET

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name:	O&M Curl Shampoo
Other Name(s):	-
Recommended Use:	Shampoo for washing hair
Supplier:	SASI GROUP PTY LTD
Address:	Level 2, 17 Eveleigh St Redfern, NSW 2025
Telephone:	+61 2 9695 5000
Emergency Telephone:	13 11 26

2. HAZARDS IDENTIFICATION

Hazard Classification:	Non-hazardous according to criteria of Worksafe Australia. Non-dangerous goods.
Risk Phrases:	-
Safety Phrases:	S25 Avoid contact with eyes.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Aqua, Sodium C14-16 Olefin Sulfonate, Sodium Lauroyl Methyl Isethionate, Cocamide MIPA, Cocamidopropyl Betaine, Glycol Distearate, Acrylates Copolymer, Cocamidopropylamine Oxide, Polyquaternium-47, Glycerin, Polysorbate 80, Laureth-4, Guar Hydroxypropyltrimonium Chloride, Hydrolyzed Rice Protein, Decyl Glucoside, Persea Gratissima Oil, Linum Usitatissimum Seed Extract, Salvia Hispanica Seed Extract, Coco-Glucoside Glyceryl Oleate, Octadecyl Di-t-Butyl-4-Hydroxyhydrocinnamate, PEG-4 Laurate, Parfum, Tetrasodium Glutamate Diacetate, Phenoxyethanol, Benzyl Alcohol, Ethylhexylglycerin, Benzoic Acid, Sodium Benzoate, Potassium Sorbate, Iodopropynyl Butylcarbamate, Caprylic Acid, Xylitol, Citric Acid, Sodium Citrate, Formic Acid, Sodium Hydroxide, Limonene

4. FIRST AID MEASURES

Ingestion:	Rinse mouth with water. Do not induce vomiting. Give plenty of water to drink. If irritation develops and persists, seek medical advice.
Eye:	Immediately hold eyes open and flush with water for at least 15 minutes. If irritation persists, seek medical advice.
Skin:	Wipe off excess with tissue or towel. Remove contaminated clothing. Wash well with water. If irritation occurs, seek medical advice.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Inhalation:	Not Applicable.
First Aid Facilities:	Workcover recommends first aid facilities appropriate to the size of the workplace.
Advice to Doctor:	Treat symptomatically.

5. FIRE FIGHTING MEASURES

Extinguishing media:	Water spray or fog, foam, dry chemical powder, carbon dioxide.
Hazards from:	This mixture is not combustible under normal conditions however, it will burn in a fire. In a large fire, heating may produce toxic fumes containing carbon monoxide, carbon dioxide, sulfur dioxide and nitrogen oxides.
PPE:	Fire fighters to wear self-contained breathing apparatus and suitable protective clothing.
Hazchem code:	None assigned.

6. ACCIDENTAL RELEASE MEASURES

Emergency procedures:	Slippery when spilt. Avoid accidents, clean up immediately.
Methods for containment and clean up:	Contain spill to prevent contamination of drains. Use absorbent material. Collect and seal in properly labeled containers for disposal. Wash are down with water to remove residual material.

7. HANDLING AND STORAGE

Precautions for handling :	Avoid eye contact. Repeated or prolonged skin contact should be avoided.
Conditions for safe storage:	Store in original containers in a cool, dry, well-ventilated area and out of direct sunlight. Store away from foodstuff containers.
Storage incompatibility:	None known.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National exposure: standards	No exposure standard applies for the product.
Biological limit values:	Not available.
Engineering controls:	Use in well ventilated areas.
PPE:	Eyes: Generally not required. Hands: Generally not required. Respiratory: Generally not required Other: Always wash hands before smoking, eating, drinking, or using the toilet.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Transparent liquid
Odour:	Characteristic
pH:	5.5 – 6.5
Boiling Point (ºC):	Approximately 100ºC
Melting Point (ºC):	Not applicable
Solubility in water:	Readily soluble
Density:	0.9 – 1.1 g/cm³
Flash Point (ºC):	Not applicable
Flammability Limits:	Not flammable
Ignition temperature (°C):	Not available
Specific heat value:	Not available
VOC content (%):	< 1
Evaporation rate:	Not available
Viscosity:	5,000 – 15,000 mPa*s @ 20ºC

10. STABILITY AND REACTIVITY

Chemical stability:	Stable under normal conditions.
Conditions to avoid:	Excessive heat and direct sunlight.
Incompatible materials:	None known.
Hazardous decomposition products:	Carbon monoxide, carbon dioxide, sulfur dioxide and nitrogen oxides.
Hazardous reactions:	None known.

11. TOXICOLOGICAL INFORMATION

Potential health effects if:

Ingested:	May cause irritation if directly introduced to the mouth, throat, or stomach. Symptoms may include vomiting, abdominal pain, diarrhea, or nausea.
Eye:	May cause mild to moderate irritation to eyes, including redness and stinging.
Skin:	Repeated or prolonged skin contact may lead to irritation.
Inhaled:	Not applicable.

12. ECOLOGICAL INFORMATION

Avoid contaminating waterways.

13. DISPOSAL CONSIDERATIONS

Waste disposal:	In accordance with local authorities.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

14. TRANSPORT INFORMATION

UN Number:	None.
UN proper shipping name:	None.
Dangerous Goods Class:	None
Subsidiary Risk:	None
Packing group:	None
Special precautions for user:	None
Hazchem Code:	None

Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.

15. REGULATORY INFORMATION

Poisons Schedule: None

16. OTHER INFORMATION

This product is made from readily biodegradable surfactants according to Australian Standard AS 4351.

Date of issue: 26th February 2024

This MSDS summarizes to our best knowledge of the health and safety hazard information of the product and general guidance on how to safely handle the product in the workplace. Each user must, prior to usage, assess and control the risks arising from its use of the product in the workplace, including in conjunction with other products.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SAFETY DATA SHEET

1. Identification of Material and Supplier

Product Name: O&M Maintain the Main Conditioner

Other Name(s):

Recommended Use/Product Type:
Hair Conditioner Product

Suppliers Details: SASI GROUP PTY LTD
Address: Level 2, 17 Eveleigh St
Redfern NSW 2016 Australia
Telephone Number: +61 2 9695 5000
Fax Number:
Emergency Telephone Number (Must be a 24Hour Number):
13 11 26
Australian Poisons Information Centre:
13 1126
Email Address of the Person Responsible for this SDS:
info@originalmineral.com

2. Hazard Identification

Hazard Classification: This product is classified as Hazardous according to the criteria of Safe Work Australia. The product is not classified as a Dangerous Goods according to the criteria of ADG Code Edition 7.6.

GHS Classification of the substance or mixture:
Eye Irritation- Category 2A
Skin Irritation – Category 2A

Pictograms:



GHS Signal word: **WARNING**

GHS Hazard statements: H315: Causes skin irritation.
H319: Causes serious eye irritation.

Precautionary statement(s):
General P101: If medical advice is needed, have product container or label on hand.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

	P102: Keep out of reach of children. P103: Read label before use. P104: Read Safety Data Sheet before use.
Prevention	P264: Wash hands and face thoroughly after use. P273: Avoid release to the environment. P280: Wear protective gloves/ protective clothing/ eye protection/ face protection.
Response	P303 + P361 + P353 IF ON SKIN (or hair): Remove/ Take off immediately all contaminated clothing. Rinse skin with water/ shower. P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337 + P313: If eye irritation persists: Get medical advice.
Storage	P403 + P235: Store in a well-ventilated place. Keep cool.
Disposal	P501: Dispose of contents/ container to an approved waste disposal plant in accordance with Local/ regional/ national/ international regulations
Other Hazards	Not Specified.

3. Composition/Information on Ingredients

Component/Substance	CAS Number	% by Weight	Hazardous Substance Classification
Quaternary Ammonium Compounds e.g. Amodimethicone, Cocoamidopropyl betaine		0-24	H315, H319
Other ingredients determined not to be hazardous		To 100	Not classified

4. First Aid Measures

General Advice:	If poisoning occurs contact a doctor or Poisons Information Centre. Phone 131126 from anywhere in Australia.
Eye:	Rinse abundantly under flowing water for at least 15 minutes. If irritation develops seek medical attention. Splashes in the eye may cause immediate stinging and tears. Transient redness of the eye may also occur.
Skin:	In case of skin contact, if irritation develops immediately wash off with plenty of water for at least 15 minutes. If irritation persists seek medical attention immediately.
Inhalation:	If symptoms are experienced, remove source of contamination and move victim to fresh air immediately. If symptoms persist, seek medical attention.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Ingestion: Rinse mouth with water. If swallowed do not induce vomiting. Give one or two glasses of water or milk to drink. Seek medical attention immediately. May cause irritation of the gastrointestinal tract.

Advice to Doctor: Treat symptomatically. If in eyes recheck after one week.

5. Fire Fighting Measures

Suitable Extinguishing Media:

In case of fire, all extinguishing media are. suitable. For safety reasons do not use strong water jets.

Hazards from Combustion Products:

NA

Precautions for Fire Fighters and Special Protective Equipment:

If in the event of fire wear self-contained breathing apparatus. Use personal protective equipment. Keep containers cool with water spray.

Hazchem Code: NA

6. Accidental Release Measures

Emergency Procedures: Wear appropriate protective equipment. Spills may be slippery.

Methods and Materials for Containment and Clean Up Procedures:

Remove possible leaking containers. Remove all sources and ventilate area. Dilute small spills with water. For larger spills, wear protective equipment, dilute with water and absorb in inert material (sand or vermiculate). Shovel material into a suitable container and seal it. Wash the spill area with mild detergent to remove residue. Dispose of material in compliance with federal state and local regulations. Do not allow the material to enter drains or waterways.

7. Handling and Storage

Precautions for Safe Handling:

Gloves (vinyl, rubber, plastic) may be worn when handling this material. Do not eat, drink or smoke in handling areas. Remove contaminated clothing and wash hands before eating.

Conditions for Safe Storage:

Store product upright in a cool place and out of direct sunlight. Use good personal hygiene practices.

8. Exposure Controls/Personal Protection

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

National Exposure Standards[1]:

ES-TWA (NOHSC Australian Exposure Standards) [1]
Workplace Exposure Standards (NZ OS&HS Dept of Labour) [2]

Chemical Name	*CAS No.*	*TWA (ppm)*	*TWA (mg/m^3)*	*STEL (ppm)*	*STEL (mg/m^3)*
				-	-

TWA = Time-weighted average exposure standard.
STEL = Short term exposure limit standard.
1 National Occupational Health and Safety Commission. Exposure Standards for Atmospheric Contaminants in the Occupational Environment. National Exposure Standards [NOHSC: 1003 (1995)]. May 1995.
2 Workplace Exposure Standards (NZ OS&HS Dept of Labour).

Biological Limit Values: No Biological limit allocated.
Engineering Controls: Use in a well-ventilated area. Maintain air concentrations below exposure standards.
Personal Protective Equipment:

If ventilation is insufficient, a suitable respirator should be worn. When handling bulk quantities gloves (vinyl, plastic or rubber) shoud be worn when handling this product. It is recommended that protective clothing is worn e.g. aprons (vinyl, plastic or rubber) and safety shoes. Eye protection in the form of tightly fitting safety goggles and/or face shield should be worn.



9. Physical and Chemical Properties

Appearance: Coloured liquid.
Odour: Characteristic odour.
pH: Not determined.
Boiling Point (ºC): Not determined.
Vapour Pressure: Not determined.
Specific Gravity: Not determined.
Flashpoint (ºC): Not determined.
Flammability Limits: Not determined.
Solubility in Water: Not determined.

10. Stability and Reactivity

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Chemical Stability:	Stable under normal conditions of handling, use and transportation.
Conditions to Avoid:	NA.
Incompatible Materials:	Keep away from alkalis and corrosive substances.
Hazardous Decomposition Products:	Decomposition not known to occur.
Hazardous Reactions:	None known.

11. Toxicological Information

Acute Oral Toxicity:	Not Available.
Acute Dermal Toxicity:	Not Available.
Skin Irritation:	Not Available. May cause skin irritation with prolonged exposure
Skin Sensitisation:	Not Available.
Eye Irritation:	Not Available. However, splashes in the eye may cause stinging sensation and irritation and should be washed out with abundantly flowing water.
Inhalation:	Not Available.
Other Information:	Chronic Health Effects have not been determined. There is no specific toxicological data on this product.

12. Ecological Information

Eco Toxicity:	Not Available. It would be prudent to avoid any direct release to sewer or receiving waters.
Persistence and Degradability:	Not Available.
Mobility:	Not Available.

13. Disposal Considerations

Disposal Methods:	Recover if possible and dispose of in accordance with local, State and Federal government regulations.
Special Requirements for Landfill or Incineration:	Empty containers should be disposed of to landfill in domestic garbage collection. The local waste authority should be consulted prior to disposal of bulk quantities.

14. Transport Information

AUSTRALIA- ADG - NA

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

IMDG - NA
ICAO/IATA - NA

15. Regulatory Information

AUSTRALIA
SUSMP: Not Scheduled.
Competition and Consumer Act:
Cosmetic ingredients must be labelled.
Industrial Chemicals (Notification and Assessment) Act:
Ingredients are in the Australian Inventory of Industrial Substances or are in compliance with the *Industrial Chemicals Act 2019.*

16. Other Information

Date of Issue: 16th July 2020 (Version 1).
Supersedes:
Version Number: 1
Disclaimer: The information contained in this MSDS was compiled using the latest and most reliable information available. The information is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Similarly, no warranty, expressed or implied, shall be created by or inferred from any statement or omission from this SDS nor will Elite Blends assume any liability for any loss or damage arising out of the use of this information. It is solely the responsibility of the user to determine safe conditions for use of this product.

END OF SDS

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SAFETY DATA SHEET

1. Identification of Material and Supplier

Product Name: O&M Maintain the Main Shampoo

Other Name(s):

Recommended Use/Product Type:
Shampoo for Hair

Suppliers Details: SASI GROUP PTY LTD
Address: Level 2, 17 Eveleigh St
Redfern NSW 2016 Australia
Telephone Number: +61 2 9695 5000
Fax Number:
Emergency Telephone Number (Must be a 24Hour Number):
13 11 26
Australian Poisons Information Centre:
13 1126.
Email Address of the Person Responsible for this SDS:
info@originalmineral.com

2. Hazard Identification

Hazard Classification: This product is classified as Hazardous according to the criteria of Safe Work Australia. Not classified as a Dangerous Goods according to the criteria of ADG Code 7.6 Edition.

GHS Classification of the substance or mixture:
Eye Irritation- Category 2A

Pictograms:



GHS Signal word: **WARNING**

GHS Hazard statements: H319: Causes serious eye irritation.

Precautionary statement(s):
General P101: If medical advice is needed, have product container or label on hand.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

	P102: Keep out of reach of children. P103: Read label before use. P104: Read Safety Data Sheet before use.
Prevention	P264: Wash hands and face thoroughly after use. P280: Wear protective gloves/ protective clothing/ eye protection/ face protection.
Response	P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337 + P313: If eye irritation persists: Get medical advice.
Storage	P403 + P235: Store in a well-ventilated place. Keep cool.
Disposal	P501: Dispose of contents/ container to an approved waste disposal plant in accordance with Local/ regional/ national/ international regulations
Other Hazards	Not Specified.

3. Composition/Information on Ingredients

Component/Substance	CAS Number	% by Weight	Hazardous Substance Classification
Sodium Lauroyl Sarcosinate	137-16-6	<20	H319
Cocoamidopropyl Betaine	61789-40-0	<20	H319
Other ingredients determined not to be hazardous		To 100	Not classified

4. First Aid Measures

General Advice:	If poisoning occurs contact a doctor or Poisons Information Centre. Phone 131126 from anywhere in Australia.
Eye:	Rinse abundantly under flowing water for at least 15 minutes. If irritation develops seek medical attention. Splashes in the eye may cause immediate stinging and tears. Transient redness of the eye may also occur.
Skin:	In case of skin contact, if irritation develops immediately wash off with plenty of water for at least 15 minutes. If irritation persists seek medical attention immediately.
Inhalation:	If symptoms are experienced, remove source of contamination and move victim to fresh air immediately. If symptoms persist, seek medical attention. At relatively high vapour concentrations ethyl alcohol is an.
Ingestion:	Rinse mouth with water.
Advice to Doctor:	Treat symptomatically. If in eyes recheck after one week.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

5. Fire Fighting Measures

Suitable Extinguishing Media:
In case of fire, all extinguishing media are. suitable. For safety reasons do not use strong water jets.

Hazards from Combustion Products:
NA

Precautions for Fire Fighters and Special Protective Equipment:
If in the event of fire wear self-contained breathing apparatus. Use personal protective equipment. Keep containers cool with water spray.

Hazchem Code: NA

6. Accidental Release Measures

Emergency Procedures: Wear appropriate protective equipment. Spills may be slippery.

Methods and Materials for Containment and Clean Up Procedures:
Remove possible leaking containers. Remove all sources and ventilate area. Dilute small spills with water. For larger spills, wear protective equipment, dilute with water and absorb in inert material (sand or vermiculate). Shovel material into a suitable container and seal it. Wash the spill area with mild detergent to remove residue. Dispose of material in compliance with federal state and local regulations. Do not allow the material to enter drains or waterways.

7. Handling and Storage

Precautions for Safe Handling:
Do not eat, drink or smoke in handling areas. Remove contaminated clothing and wash hands before eating.

Conditions for Safe Storage:
Store product upright in a cool place and out of direct sunlight. Store away from alkalis, corrosive and oxidising products. Use good personal hygiene practices.

8. Exposure Controls/Personal Protection

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

National Exposure Standards[1]:

ES-TWA (NOHSC Australian Exposure Standards) [1]
Workplace Exposure Standards (NZ OS&HS Dept of Labour) [2]

Chemical Name	*CAS No.*	*TWA (ppm)*	*TWA (mg/m^3)*	*STEL (ppm)*	*STEL (mg/m^3)*
				-	-

TWA = Time-weighted average exposure standard.
STEL = Short term exposure limit standard.
1 National Occupational Health and Safety Commission. Exposure Standards for Atmospheric Contaminants in the Occupational Environment. National Exposure Standards [NOHSC: 1003 (1995)]. May 1995.
2 Workplace Exposure Standards (NZ OS&HS Dept of Labour).

Biological Limit Values: No Biological limit allocated.
Engineering Controls: Use in a well-ventilated area. Maintain air concentrations below exposure standards.
Personal Protective Equipment:
If ventilation is insufficient, a suitable respirator should be worn. When handling bulk quantities gloves (vinyl, plastic or rubber) shoud be worn when handling this product. It is recommended that protective clothing is worn e.g. aprons (vinyl, plastic or rubber) and safety shoes. Eye protection in the form of tightly fitting safety goggles and/or face shield should be worn.



9. Physical and Chemical Properties

Appearance: Coloured liquid.
Odour: Characteristic fragrant odour.
pH: Not determined.
Boiling Point (ºC): Not determined.
Vapour Pressure: Not determined.
Specific Gravity: Not determined.
Flashpoint (ºC): Not determined.
Flammability Limits: Not determined.
Solubility in Water: Miscible.

10. Stability and Reactivity

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Chemical Stability:	Stable under normal conditions of handling, use and transportation.
Conditions to Avoid:	NA.
Incompatible Materials:	Keep away from alkalis and corrosive substances.
Hazardous Decomposition Products:	Decomposition not known to occur.
Hazardous Reactions:	None known.

11. Toxicological Information

Acute Oral Toxicity:	Not Available.
Acute Dermal Toxicity:	Not Available.
Skin Irritation:	Not Available. May cause skin irritation with prolonged exposure
Skin Sensitisation:	Not Available.
Eye Irritation:	Not Available. However, splashes in the eye may cause stinging sensation and irritation and should be washed out with abundantly flowing water.
Inhalation:	Not Available.
Other Information:	Chronic Health Effects have not been determined. There is no specific toxicological data on this product.

12. Ecological Information

Eco Toxicity:	Not Available. It would be prudent to avoid any direct release to sewer or receiving waters.
Persistence and Degradability:	Not Available.
Mobility:	Not Available.

13. Disposal Considerations

Disposal Methods:	Recover if possible and dispose of in accordance with local, State and Federal government regulations.
Special Requirements for Landfill or Incineration:	Empty containers should be disposed of to landfill in domestic garbage collection. The local waste authority should be consulted prior to disposal of bulk quantities.

14. Transport Information

AUSTRALIA- ADG - NA

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

IMDG - NA
ICAO/IATA - NA

15. Regulatory Information

AUSTRALIA
SUSMP: Not Scheduled.
Competition and Consumer Act:
Cosmetic ingredients must be labelled.
Industrial Chemicals (Notification and Assessment) Act:
Ingredients are in the Australian Inventory of Industrial Substances or are in compliance with the *Industrial Chemicals Act 2019.*

16. Other Information

Date of Issue: 16th July 2020 (Version 1).
Supersedes:
Version Number: 1
Disclaimer: The information contained in this MSDS was compiled using the latest and most reliable information available. The information is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Similarly, no warranty, expressed or implied, shall be created by or inferred from any statement or omission from this SDS nor will Elite Blends assume any liability for any loss or damage arising out of the use of this information. It is solely the responsibility of the user to determine safe conditions for use of this product.

END OF SDS

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SAFETY DATA SHEET

1. Identification of Material and Supplier

Product Name: O&M The Power Base

Other Name(s):

Recommended Use/Product Type:
Hair Styling Product

Suppliers Details: SASI GROUP PTY LTD
Address: Level 2, 17 Eveleigh St
Redfern NSW 2016 Australia
Telephone Number: +61 2 9695 5000
Fax Number:
Emergency Telephone Number (Must be a 24Hour Number):
13 11 26
Australian Poisons Information Centre:
13 1126
Email Address of the Person Responsible for this SDS:
info@originalmineral.com

2. Hazard Identification

Hazard Classification: This product is classified as Hazardous according to the criteria of Safe Work Australia. The product is not classified as a Dangerous Goods according to the criteria of ADG Code Edition 7.6.

GHS Classification of the substance or mixture:
Eye Irritation- Category 2A
Skin Irritation – Category 2A

Pictograms:



GHS Signal word: **WARNING**

GHS Hazard statements: H315: Causes skin irritation.
H319: Causes serious eye irritation.

Precautionary statement(s):
General P101: If medical advice is needed, have product container

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

	or label on hand. P102: Keep out of reach of children. P103: Read label before use. P104: Read Safety Data Sheet before use.
Prevention	P264: Wash hands and face thoroughly after use. P273: Avoid release to the environment. P280: Wear protective gloves/ protective clothing/ eye protection/ face protection.
Response	P303 + P361 + P353 IF ON SKIN (or hair): Remove/ Take off immediately all contaminated clothing. Rinse skin with water/ shower. P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337 + P313: If eye irritation persists: Get medical advice.
Storage	P403 + P235: Store in a well-ventilated place. Keep cool.
Disposal	P501: Dispose of contents/ container to an approved waste disposal plant in accordance with Local/ regional/ national/ international regulations
Other Hazards	Not Specified.

3. Composition/Information on Ingredients

Component/Substance	CAS Number	% by Weight	Hazardous Substance Classification
Quaternary Ammonium Compounds e.g. Amodimethicone, Cocoamidopropyl betaine		0-24	H315, H319
Cyclomethicone		0-80	H315, H319
Other ingredients determined not to be hazardous		To 100	Not classified

4. First Aid Measures

General Advice:	If poisoning occurs contact a doctor or Poisons Information Centre. Phone 131126 from anywhere in Australia.
Eye:	Rinse abundantly under flowing water for at least 15 minutes. If irritation develops seek medical attention. Splashes in the eye may cause immediate stinging and tears. Transient redness of the eye may also occur.
Skin:	In case of skin contact, if irritation develops immediately wash off with plenty of water for at least 15 minutes. If irritation persists seek medical attention immediately.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Inhalation: If symptoms are experienced, remove source of contamination and move victim to fresh air immediately. If symptoms persist, seek medical attention.

Ingestion: Rinse mouth with water. If swallowed do not induce vomiting. Give one or two glasses of water or milk to drink. Seek medical attention immediately. May cause irritation of the gastrointestinal tract.

Advice to Doctor: Treat symptomatically. If in eyes recheck after one week.

5. Fire Fighting Measures

Suitable Extinguishing Media:

In case of fire, all extinguishing media are. suitable. For safety reasons do not use strong water jets.

Hazards from Combustion Products:

NA

Precautions for Fire Fighters and Special Protective Equipment:

If in the event of fire wear self-contained breathing apparatus. Use personal protective equipment. Keep containers cool with water spray.

Hazchem Code: NA

6. Accidental Release Measures

Emergency Procedures: Wear appropriate protective equipment. Spills may be slippery.

Methods and Materials for Containment and Clean Up Procedures:

Remove possible leaking containers. Remove all sources and ventilate area. Dilute small spills with water. For larger spills, wear protective equipment, dilute with water and absorb in inert material (sand or vermiculate). Shovel material into a suitable container and seal it. Wash the spill area with mild detergent to remove residue. Dispose of material in compliance with federal state and local regulations. Do not allow the material to enter drains or waterways.

7. Handling and Storage

Precautions for Safe Handling:

Gloves (vinyl, rubber, plastic) may be worn when handling this material. Do not eat, drink or smoke in handling areas. Remove contaminated clothing and wash hands before eating.

Conditions for Safe Storage:

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Store product upright in a cool place and out of direct sunlight. Use good personal hygiene practices.

8. Exposure Controls/Personal Protection

National Exposure Standards[1]:

ES-TWA (NOHSC Australian Exposure Standards) [1]
Workplace Exposure Standards (NZ OS&HS Dept of Labour) [2]

Chemical Name	*CAS No.*	*TWA (ppm)*	*TWA (mg/m^3)*	*STEL (ppm)*	*STEL (mg/m^3)*
				-	-

TWA = Time-weighted average exposure standard.
STEL = Short term exposure limit standard.
1 National Occupational Health and Safety Commission. Exposure Standards for Atmospheric Contaminants in the Occupational Environment. National Exposure Standards [NOHSC: 1003 (1995)]. May 1995.
2 Workplace Exposure Standards (NZ OS&HS Dept of Labour).

Biological Limit Values: No Biological limit allocated.
Engineering Controls: Use in a well-ventilated area. Maintain air concentrations below exposure standards.
Personal Protective Equipment:

If ventilation is insufficient, a suitable respirator should be worn. When handling bulk quantities gloves (vinyl, plastic or rubber) shoud be worn when handling this product. It is recommended that protective clothing is worn e.g. aprons (vinyl, plastic or rubber) and safety shoes. Eye protection in the form of tightly fitting safety goggles and/or face shield should be worn.



9. Physical and Chemical Properties

Appearance: Coloured liquid.
Odour: Characteristic odour.
pH: Not determined.
Boiling Point (ºC): Not determined.
Vapour Pressure: Not determined.
Specific Gravity: Not determined.
Flashpoint (ºC): Not determined.
Flammability Limits: Not determined.
Solubility in Water: Not determined.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

10. Stability and Reactivity

Chemical Stability:	Stable under normal conditions of handling, use and transportation.
Conditions to Avoid:	NA.
Incompatible Materials:	Keep away from alkalis and corrosive substances.
Hazardous Decomposition Products:	Decomposition not known to occur.
Hazardous Reactions:	None known.

11. Toxicological Information

Acute Oral Toxicity:	Not Available.
Acute Dermal Toxicity:	Not Available.
Skin Irritation:	Not Available. May cause skin irritation with prolonged exposure
Skin Sensitisation:	Not Available.
Eye Irritation:	Not Available. However, splashes in the eye may cause stinging sensation and irritation and should be washed out with abundantly flowing water.
Inhalation:	Not Available.
Other Information:	Chronic Health Effects have not been determined. There is no specific toxicological data on this product.

12. Ecological Information

Eco Toxicity:	Not Available. It would be prudent to avoid any direct release to sewer or receiving waters.
Persistence and Degradability:	Not Available.
Mobility:	Not Available.

13. Disposal Considerations

Disposal Methods:	Recover if possible and dispose of in accordance with local, State and Federal government regulations.
Special Requirements for Landfill or Incineration:	Empty containers should be disposed of to landfill in domestic garbage collection. The local waste authority should be consulted prior to disposal of bulk quantities.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

14. Transport Information

AUSTRALIA- ADG - NA
IMDG - NA
ICAO/IATA - NA

15. Regulatory Information

AUSTRALIA

SUSMP: Not Scheduled.

Competition and Consumer Act:
Cosmetic ingredients must be labelled.

Industrial Chemicals (Notification and Assessment) Act:
Ingredients are in the Australian Inventory of Industrial Substances or are in compliance with the *Industrial Chemicals Act 2019.*

16. Other Information

Date of Issue: 16th July 2020 (Version 1).
Supersedes:
Version Number: 1
Disclaimer: The information contained in this MSDS was compiled using the latest and most reliable information available. The information is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Similarly, no warranty, expressed or implied, shall be created by or inferred from any statement or omission from this SDS nor will Elite Blends assume any liability for any loss or damage arising out of the use of this information. It is solely the responsibility of the user to determine safe conditions for use of this product.

END OF SDS

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SAFETY DATA SHEET

1. Identification of Material and Supplier

Product Name: O&M Seven Day Miracle

Other Name(s):

Recommended Use/Product Type:
Hair Styling Product

Suppliers Details: SASI GROUP PTY LTD
Address: Level 2, 17 Eveleigh St
Redfern NSW 2016 Australia
Telephone Number: +61 2 9695 5000
Fax Number:
Emergency Telephone Number (Must be a 24Hour Number):
13 11 26
Australian Poisons Information Centre:
13 1126
Email Address of the Person Responsible for this SDS:
info@originalmineral.com

2. Hazard Identification

Hazard Classification: This product is classified as Hazardous according to the criteria of Safe Work Australia. The product is not classified as a Dangerous Goods according to the criteria of ADG Code Edition 7.6.

GHS Classification of the substance or mixture:
Eye Irritation- Category 2A
Skin Irritation – Category 2A

Pictograms:



GHS Signal word: **WARNING**

GHS Hazard statements: H315: Causes skin irritation.
H319: Causes serious eye irritation.

Precautionary statement(s):
General P101: If medical advice is needed, have product container or label on hand.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

	P102: Keep out of reach of children. P103: Read label before use. P104: Read Safety Data Sheet before use.
Prevention	P264: Wash hands and face thoroughly after use. P273: Avoid release to the environment. P280: Wear protective gloves/ protective clothing/ eye protection/ face protection.
Response	P303 + P361 + P353 IF ON SKIN (or hair): Remove/ Take off immediately all contaminated clothing. Rinse skin with water/ shower. P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337 + P313: If eye irritation persists: Get medical advice.
Storage	P403 + P235: Store in a well-ventilated place. Keep cool.
Disposal	P501: Dispose of contents/ container to an approved waste disposal plant in accordance with Local/ regional/ national/ international regulations
Other Hazards	Not Specified.

3. Composition/Information on Ingredients

Component/Substance	CAS Number	% by Weight	Hazardous Substance Classification
Quaternary Ammonium Compounds e.g. Amodimethicone, Cocoamidopropyl betaine		0-24	H315, H319
Cyclomethicone		0-80	H315, H319
Other ingredients determined not to be hazardous		To 100	Not classified

4. First Aid Measures

General Advice:	If poisoning occurs contact a doctor or Poisons Information Centre. Phone 131126 from anywhere in Australia.
Eye:	Rinse abundantly under flowing water for at least 15 minutes. If irritation develops seek medical attention. Splashes in the eye may cause immediate stinging and tears. Transient redness of the eye may also occur.
Skin:	In case of skin contact, if irritation develops immediately wash off with plenty of water for at least 15 minutes. If irritation persists seek medical attention immediately.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Inhalation: If symptoms are experienced, remove source of contamination and move victim to fresh air immediately. If symptoms persist, seek medical attention.

Ingestion: Rinse mouth with water. If swallowed do not induce vomiting. Give one or two glasses of water or milk to drink. Seek medical attention immediately. May cause irritation of the gastrointestinal tract.

Advice to Doctor: Treat symptomatically. If in eyes recheck after one week.

5. Fire Fighting Measures

Suitable Extinguishing Media:

In case of fire, all extinguishing media are. suitable. For safety reasons do not use strong water jets.

Hazards from Combustion Products:

NA

Precautions for Fire Fighters and Special Protective Equipment:

If in the event of fire wear self-contained breathing apparatus. Use personal protective equipment. Keep containers cool with water spray.

Hazchem Code: NA

6. Accidental Release Measures

Emergency Procedures: Wear appropriate protective equipment. Spills may be slippery.

Methods and Materials for Containment and Clean Up Procedures:

Remove possible leaking containers. Remove all sources and ventilate area. Dilute small spills with water. For larger spills, wear protective equipment, dilute with water and absorb in inert material (sand or vermiculate). Shovel material into a suitable container and seal it. Wash the spill area with mild detergent to remove residue. Dispose of material in compliance with federal state and local regulations. Do not allow the material to enter drains or waterways.

7. Handling and Storage

Precautions for Safe Handling:

Gloves (vinyl, rubber, plastic) may be worn when handling this material. Do not eat, drink or smoke in handling areas. Remove contaminated clothing and wash hands before eating.

Conditions for Safe Storage:

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Store product upright in a cool place and out of direct sunlight. Use good personal hygiene practices.

8. Exposure Controls/Personal Protection

National Exposure Standards[1]:

ES-TWA (NOHSC Australian Exposure Standards) [1]
Workplace Exposure Standards (NZ OS&HS Dept of Labour) [2]

Chemical Name	*CAS No.*	*TWA (ppm)*	*TWA (mg/m^3)*	*STEL (ppm)*	*STEL (mg/m^3)*
				-	-

TWA = Time-weighted average exposure standard.
STEL = Short term exposure limit standard.
1 National Occupational Health and Safety Commission. Exposure Standards for Atmospheric Contaminants in the Occupational Environment. National Exposure Standards [NOHSC: 1003 (1995)]. May 1995.
2 Workplace Exposure Standards (NZ OS&HS Dept of Labour).

Biological Limit Values: No Biological limit allocated.
Engineering Controls: Use in a well-ventilated area. Maintain air concentrations below exposure standards.
Personal Protective Equipment:

If ventilation is insufficient, a suitable respirator should be worn. When handling bulk quantities gloves (vinyl, plastic or rubber) shoud be worn when handling this product. It is recommended that protective clothing is worn e.g. aprons (vinyl, plastic or rubber) and safety shoes. Eye protection in the form of tightly fitting safety goggles and/or face shield should be worn.



9. Physical and Chemical Properties

Appearance: Coloured liquid.
Odour: Characteristic odour.
pH: Not determined.
Boiling Point (ºC): Not determined.
Vapour Pressure: Not determined.
Specific Gravity: Not determined.
Flashpoint (ºC): Not determined.
Flammability Limits: Not determined.
Solubility in Water: Not determined.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

10. Stability and Reactivity

Chemical Stability:	Stable under normal conditions of handling, use and transportation.
Conditions to Avoid:	NA.
Incompatible Materials:	Keep away from alkalis and corrosive substances.
Hazardous Decomposition Products:	Decomposition not known to occur.
Hazardous Reactions:	None known.

11. Toxicological Information

Acute Oral Toxicity:	Not Available.
Acute Dermal Toxicity:	Not Available.
Skin Irritation:	Not Available. May cause skin irritation with prolonged exposure
Skin Sensitisation:	Not Available.
Eye Irritation:	Not Available. However, splashes in the eye may cause stinging sensation and irritation and should be washed out with abundantly flowing water.
Inhalation:	Not Available.
Other Information:	Chronic Health Effects have not been determined. There is no specific toxicological data on this product.

12. Ecological Information

Eco Toxicity:	Not Available. It would be prudent to avoid any direct release to sewer or receiving waters.
Persistence and Degradability:	Not Available.
Mobility:	Not Available.

13. Disposal Considerations

Disposal Methods:	Recover if possible and dispose of in accordance with local, State and Federal government regulations.
Special Requirements for Landfill or Incineration:	Empty containers should be disposed of to landfill in domestic garbage collection. The local waste authority should be consulted prior to disposal of bulk quantities.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

14. Transport Information

AUSTRALIA- ADG - NA
IMDG - NA
ICAO/IATA - NA

15. Regulatory Information

AUSTRALIA

SUSMP: Not Scheduled.

Competition and Consumer Act:
Cosmetic ingredients must be labelled.

Industrial Chemicals (Notification and Assessment) Act:
Ingredients are in the Australian Inventory of Industrial Substances or are in compliance with the *Industrial Chemicals Act 2019.*

16. Other Information

Date of Issue: 16th July 2020 (Version 1).
Supersedes:
Version Number: 1
Disclaimer: The information contained in this MSDS was compiled using the latest and most reliable information available. The information is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Similarly, no warranty, expressed or implied, shall be created by or inferred from any statement or omission from this SDS nor will Elite Blends assume any liability for any loss or damage arising out of the use of this information. It is solely the responsibility of the user to determine safe conditions for use of this product.

END OF SDS

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Safety Data Sheet

1. Identification of Material and Supplier

Product Identifier: O&M PS Conditioner

Other Means of Identification: Hair Conditioner

Recommended Use/Product Type: Hair Conditioning – Rinse-Off Product.

Suppliers Details: SASI Group Pty Ltd
Address: Level 2, 17 Eveleigh Street Redfern NSW 2016 Australia
Telephone Number: +61 2 9695 5000
Emergency Telephone Number (Must be a 24Hour Number): 13 11 26
Australian Poisons Information Centre: 13 11 26
Email Address of the Person Responsible for this SDS: info@originalmineral.com

2. Hazard Identification

Hazard Classification:
Eye Irritation – Category 2
This product is not classified as Dangerous Goods according to the Australian Dangerous Goods (ADG) Code.

Pictograms:



Signal word: Warning.
Hazard statements: H319: Causes serious eye irritation.

Precautionary statement(s):

General
- P101: If medical advice is needed, have product container or label on hand.
- P102: Keep out of reach of children.
- P103: Read label before use.

Prevention
- P264: Wash hands thoroughly after handling.
- P280: Wear eye protection/face protection.

Response
- P305 + P351 + P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- P337 + P313: If eye irritation persists: Get medical advice/attention.

Storage No specific storage requirements.

Disposal Dispose of contents/container in accordance with local/regional/national/international regulations.

Other Hazards No information available.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

3. Composition/Information on Ingredients

Chemical Identity/Substance	CAS Number	Concentration (% w/w)	Hazardous Classification
Quaternary ammonium compounds, C20-C22 alkyltrimethyl, chlorides	68607-24-9	1-3%	Skin Irrit. 2; Eye Dam. 1; STOT RE 2; Aquatic Acute 1; Aquatic Chronic 1
1-Propanaminium, 2-hydroxy N-(2-hydroxypropyl)-N,N dimethyl-, diesters with vegetable-oil fatty acids, Me sulfates (salts)	95009-13-5	0.5-1%	Skin Irrit. 2; Eye Dam. 1; Aquatic Acute 2; Aquatic Chronic 3
Other ingredients determined not to be hazardous	-	Balance to 100%	Not classified

4. First Aid Measures

General Advice: If poisoning occurs contact a doctor or Poisons Information Centre. Phone 131126 from anywhere in Australia.

Eye: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If irritation persists, seek medical advice/attention. Splashes in the eye may cause immediate stinging and watering. Temporary redness and discomfort may occur.

Skin: In case of skin contact, wash the affected area thoroughly with plenty of water. If irritation develops or persists, seek medical attention.

Inhalation: If symptoms are experienced, remove the person from the exposure area and move to fresh air immediately. If symptoms persist, seek medical attention.

Ingestion: Rinse mouth with water. Do not induce vomiting. If symptoms occur or large amounts are swallowed, seek medical advice. Contact a Poisons Information on Phone 131126 Centre.

Advice to Doctor: Treat symptomatically.

5. Fire Fighting Measures

Suitable Extinguishing Media: In case of fire, use extinguishing media appropriate for the surrounding fire (e.g. water spray, foam, dry chemical or carbon dioxide). For safety reasons do not use strong water jets.

Hazards from Combustion Products:
Not specified.

Precautions for Fire Fighters and Special Protective Equipment:
If in the event of fire wear self-contained breathing apparatus. Use personal protective equipment. Keep containers cool with water spray.

Hazchem Code: Not applicable.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

6. Accidental Release Measures

Emergency Procedures: Wear appropriate protective equipment. Spills may be slippery. Methods and Materials for Containment and Clean Up Procedures: Remove possible leaking containers. Remove all sources and ventilate area. Dilute small spills with water. For larger spills, wear protective equipment, dilute with water and absorb in inert material (sand or vermiculate). Shovel material into a suitable container and seal it. Wash the spill area with mild detergent to remove residue. Dispose of material in compliance with federal state and local regulations. Do not allow the material to enter drains or waterways.

7. Handling and Storage

Precautions for Safe Handling: Gloves (vinyl, rubber, plastic) may be worn when handling this material. Do not eat, drink or smoke in handling areas. Remove contaminated clothing and wash hands before eating.

Conditions for Safe Storage: Store product upright in a cool place and out of direct sunlight. Use good personal hygiene practices.

8. Exposure Controls/Personal Protection

Control Parameters: Occupational exposure limits have not been established for this mixture according to:
Safe Work Australia Workplace Exposure Standards

Biological Limit Values: No biological exposure limits have been established.

Engineering Controls: No specific engineering controls are required under normal conditions of use. Use in a well-ventilated area.

Personal Protective Equipment:

Under normal conditions of use, personal protective equipment is not normally required. If ventilation is insufficient during bulk handling, suitable respiratory protection should be used. When handling bulk quantities gloves (vinyl, plastic or rubber) should be worn when handling this product. It is recommended that protective clothing is worn e.g. aprons (vinyl, plastic or rubber) and safety shoes. Eye protection in the form of tightly fitting safety goggles/glasses and/or face shield should be worn.

9. Physical and Chemical Properties

Appearance:	Pale yellow viscous liquid.
Odour:	Characteristic.
pH:	4.2 - 4.6 (25°C)
Melting/Freezing Point:	Not determined.
Initial Boiling Point (ºC):	Not determined.
Vapour Pressure:	Not determined.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Viscosity:	19,000 – 30,000 cP (25°C, Brookfield RVT4 @ 10 rpm)
Relative Density (Specific Gravity):	Not determined.
Flashpoint (ºC):	Not Applicable. (water based product).
Flammability Limits:	Not expected to be flammable.
Solubility in Water:	Soluble in water.

10. Stability and Reactivity

Reactivity:	No hazardous reactions expected under normal conditions of use.
Chemical Stability:	Stable under normal conditions of storage, handling and use.
Possibility of Hazardous Reactions:	No hazardous reactions known.
Conditions to Avoid:	None known under normal conditions of use.
Incompatible Materials:	No incompatible materials known.
Hazardous Decomposition Products:	No hazardous decomposition products expected under normal conditions of use.

11. Toxicological Information

Acute Toxicity:	No data available for the mixture.
Skin corrosion/irritation:	Prolonged or repeated contact may cause mild skin irritation.
Serious eye damage/irritation:	Classified as Eye Irritation Category 2. Contact with eyes may cause irritation, redness and discomfort.
Respiratory Sensitisation:	No data available for the mixture.
Germ cell mutagenicity:	No data available for the mixture.
Carcinogenicity:	No data available for the mixture.
Reproductive toxicity:	No data available for the mixture.
STOT – single exposure:	No data available for the mixture.
STOT – repeated exposure:	No data available for the mixture.
Aspiration hazard:	No data available for the mixture.
Information on likely routes of exposure:	Eye contact and skin contact are the most likely routes of exposure.
Symptoms related to exposure:	Contact with eyes may cause irritation, redness and discomfort.
Other Information:	Chronic Health Effects have not been determined. There is no specific toxicological data on this product.

12. Ecological Information

Ecotoxicity:	No data available for the mixture.
Persistence and degradability:	No data available for the mixture.
Bioaccumulative potential:	No data available for the mixture.
Mobility in soil:	No data available for the mixture.
Results of PBT and vPvB assessment:	No data available for the mixture.
Other adverse effects:	No data available for the mixture.

13. Disposal Considerations

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Waste Treatment Methods- Product: Recover or recycle if possible. Dispose of contents in accordance with local, regional, national, and international regulations.

Waste Treatment Methods- Packaging: Empty containers should be disposed of in accordance with local waste management regulations. The local waste authority should be consulted prior to disposal of bulk quantities.

14. Transport Information

This product is not classified as a Dangerous Goods according to the criteria of the ADG Code.

UN number: Not applicable
UN proper shipping name: Not applicable
Transport hazard class(es): Not applicable
Packing group: Not applicable
Environmental hazards: Not classified as environmentally hazardous for transport
Special precautions for user: None known
Transport in bulk according to IMO instruments: Not applicable

15. Regulatory Information

AUSTRALIA
SUSMP: Not Scheduled.
Industrial Chemicals (Notification and Assessment) Act:
Ingredients are listed or exempt in the Australian Inventory of Industrial Chemicals.
Hazardous Chemical Status: Classified as a hazardous chemical according to the criteria of Safe Work Australia.

16. Other Information

Date of Issue: 7th March 2026 (Version 1).
Supersedes:
Version Number: 1
Disclaimer: The information contained in this SDS was compiled using the latest and most reliable information available. The information is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Similarly, no warranty, expressed or implied, shall be created by or inferred from any statement or omission from this SDS nor will Sasi Group assume any liability for any loss or damage arising out of the use of this information. It is solely the responsibility of the user to determine safe conditions for use of this product.

END OF SDS

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Safety Data Sheet

1. Identification of Material and Supplier

Product Identifier: O&M PS Shampoo

Other Means of Identification: Hair Shampoo

Recommended Use/Product Type: Hair Shampoo – Rinse-Off Product.

Suppliers Details: SASI Group Pty Ltd
Address: Level 2, 17 Eveleigh Street Redfern NSW 2016 Australia
Telephone Number: +61 2 9695 5000
Emergency Telephone Number (Must be a 24Hour Number): 13 11 26
Australian Poisons Information Centre: 13 11 26
Email Address of the Person Responsible for this SDS: info@originalmineral.com

2. Hazard Identification

Hazard Classification:
Classified as a hazardous chemical according to the Work Health and Safety (WHS) Regulations.
Serious Eye Damage – Category 1
This product is not classified as Dangerous Goods according to the Australian Dangerous Goods (ADG) Code.

Pictograms:



Signal word: Danger.
Hazard statements: H318: Causes serious eye damage.

Precautionary statement(s):

General
- P101: If medical advice is needed, have product container or label on hand.
- P102: Keep out of reach of children.
- P103: Read label before use.

Prevention
- P264: Wash hands thoroughly after handling.
- P280: Wear eye protection/face protection.

Response
- P305 + P351 + P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- P310: Immediately call a POISON CENTRE or doctor/physician.

Storage No specific storage requirements.

Disposal Dispose of contents/container in accordance with local/regional/national/international regulations.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Other Hazards No information available.

3. Composition/Information on Ingredients

Chemical Identity/Substance	CAS Number	Concentration (% w/w)	Hazardous Classification
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., hydroxides, inner salts	61789-40-0	5–10%	Eye Dam. 1; Aquatic Acute 2; Aquatic Chronic 3
Sodium lauryl sulfoacetate	1847-58-1	1-5%	Eye Dam. 1
sodium methyl cocoyl taurate	61791-42-2	5–10%	Eye Irrit. 2
Guar hydroxypropyltrimonium chloride	65497-29-2	0.1- 0.5%	Skin Irrit. 2; Eye Dam. 1; Resp. Sens. 1; STOT SE 3; Aquatic Acute 1; Aquatic Chronic 1
Other ingredients determined not to be hazardous	-	Balance to 100%	Not classified

4. First Aid Measures

General Advice: If poisoning occurs contact a doctor or Poisons Information Centre. Phone 131126 from anywhere in Australia.

Eye: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If irritation persists, seek medical advice/attention. Splashes in the eye may cause immediate stinging and watering. Temporary redness and discomfort may occur.

Skin: In case of skin contact, wash the affected area thoroughly with plenty of water. If irritation develops or persists, seek medical attention.

Inhalation: If symptoms are experienced, remove the person from the exposure area and move to fresh air immediately. If symptoms persist, seek medical attention.

Ingestion: Rinse mouth with water. Do not induce vomiting. If symptoms occur or large amounts are swallowed, seek medical advice. Contact a Poisons Information on Phone 131126 Centre.

Advice to Doctor: Treat symptomatically.

5. Fire Fighting Measures

Suitable Extinguishing Media: In case of fire, use extinguishing media appropriate for the surrounding fire (e.g. water spray, foam, dry chemical or carbon dioxide). For safety reasons do not use strong water jets.

Hazards from Combustion Products:

Not specified.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Precautions for Fire Fighters and Special Protective Equipment:

If in the event of fire wear self-contained breathing apparatus. Use personal protective equipment. Keep containers cool with water spray.

Hazchem Code: Not applicable.

6. Accidental Release Measures

Emergency Procedures: Wear appropriate protective equipment. Spills may be slippery. Methods and Materials for Containment and Clean Up Procedures: Remove possible leaking containers. Remove all sources and ventilate area. Dilute small spills with water. For larger spills, wear protective equipment, dilute with water and absorb in inert material (sand or vermiculate). Shovel material into a suitable container and seal it. Wash the spill area with mild detergent to remove residue. Dispose of material in compliance with federal state and local regulations. Do not allow the material to enter drains or waterways.

7. Handling and Storage

Precautions for Safe Handling: Gloves (vinyl, rubber, plastic) may be worn when handling this material. Do not eat, drink or smoke in handling areas. Remove contaminated clothing and wash hands before eating.

Conditions for Safe Storage: Store product upright in a cool place and out of direct sunlight. Use good personal hygiene practices.

8. Exposure Controls/Personal Protection

Control Parameters: Occupational exposure limits have not been established for this mixture according to:
Safe Work Australia Workplace Exposure Standards

Biological Limit Values: No biological exposure limits have been established.

Engineering Controls: No specific engineering controls are required under normal conditions of use. Use in a well-ventilated area.

Personal Protective Equipment:

Under normal conditions of use, personal protective equipment is not normally required for consumer use. When handling bulk quantities, appropriate personal protective equipment should be used. If ventilation is insufficient during bulk handling, suitable respiratory protection should be used. When handling bulk quantities gloves (vinyl, plastic or rubber) should be worn when handling this product. It is recommended that protective clothing is worn e.g. aprons (vinyl, plastic or rubber) and safety shoes. Eye protection in the form of tightly fitting safety goggles/glasses and/or face shield should be worn.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

9. Physical and Chemical Properties

Appearance:	Opaque white thick liquid.
Odour:	Characteristic.
pH:	5.2 – 6.2 (25°C)
Melting/Freezing Point:	Not determined.
Initial Boiling Point (ºC):	Not determined.
Vapour Pressure:	Not determined.
Viscosity:	4,000 – 8,000 cP (25°C)
Relative Density (Specific Gravity):	Not determined.
Flashpoint (ºC):	Not Applicable. (water based product).
Flammability Limits:	Not expected to be flammable.
Solubility in Water:	Soluble in water.

10. Stability and Reactivity

Reactivity:	No hazardous reactions expected under normal conditions of use.
Chemical Stability:	Stable under normal conditions of storage, handling and use.
Possibility of Hazardous Reactions:	No hazardous reactions known.
Conditions to Avoid:	None known under normal conditions of use.
Incompatible Materials:	No incompatible materials known.
Hazardous Decomposition Products:	No hazardous decomposition products expected under normal conditions of use.

11. Toxicological Information

Acute Toxicity:	No data available for the mixture.
Skin corrosion/irritation:	Prolonged or repeated contact may cause mild skin irritation.
Serious eye damage/irritation:	Classified as Serious Eye Damage Category 1. Contact with eyes may cause severe irritation and possible eye injury.
Respiratory Sensitisation:	No data available for the mixture.
Germ cell mutagenicity:	No data available for the mixture.
Carcinogenicity:	No data available for the mixture.
Reproductive toxicity:	No data available for the mixture.
STOT – single exposure:	No data available for the mixture.
STOT – repeated exposure:	No data available for the mixture.
Aspiration hazard:	No data available for the mixture.
Information on likely routes of exposure:	Eye contact and skin contact are the most likely routes of exposure.
Symptoms related to exposure:	Contact with eyes may cause severe irritation, redness, pain and possible eye damage.
Other Information:	Chronic Health Effects have not been determined. There is no specific toxicological data on this product.

12. Ecological Information

Ecotoxicity:	No data available for the mixture.
Persistence and degradability:	No data available for the mixture.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Bioaccumulative potential: No data available for the mixture.
Mobility in soil: No data available for the mixture.
Results of PBT and vPvB assessment: No data available for the mixture.
Other adverse effects: No data available for the mixture.

13. Disposal Considerations

Waste Treatment Methods- Product: Recover or recycle if possible. Dispose of contents in accordance with local, regional, national, and international regulations.

Waste Treatment Methods- Packaging: Empty containers should be disposed of in accordance with local waste management regulations. The local waste authority should be consulted prior to disposal of bulk quantities.

14. Transport Information

This product is not classified as a Dangerous Goods according to the criteria of the ADG Code.
UN number: Not applicable
UN proper shipping name: Not applicable
Transport hazard class(es): Not applicable
Packing group: Not applicable
Environmental hazards: Not classified as environmentally hazardous for transport
Special precautions for user: None known
Transport in bulk according to IMO instruments: Not applicable

15. Regulatory Information

AUSTRALIA
SUSMP: Not Scheduled.
Industrial Chemicals (Notification and Assessment) Act:
Ingredients are listed or exempt in the Australian Inventory of Industrial Chemicals.
Hazardous Chemical Status: Classified as a hazardous chemical according to the criteria of Safe Work Australia.

16. Other Information

Date of Issue: 7th March 2026 (Version 1).
Supersedes:
Version Number: 1
Disclaimer: The information contained in this SDS was compiled using the latest and most reliable information available. The information is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Similarly, no warranty, expressed or implied, shall be created by or inferred from any statement or omission from this SDS nor will Sasi Group assume any liability for any loss or damage arising out of the use of this information. It is solely the responsibility of the user to determine safe conditions for use of this product.

END OF SDS

ABN 45 125 823 305
Level 2, 17 Eveleigh Street
Redfern NSW 2016
Australia
T: +61 2 9695 5000

SAFETY DATA SHEET

Date of Issue: 18th May 2020 (Version 1)
Supersedes:

1. Identification of Material and Supplier

Product Identifier: O&M Atonic Thickening Spritz

Other Means of Identification:

Recommended Use/Product Type:
Hair Styling Product

Suppliers Details: Original & Mineral
Address: Level 2, 17 Eveleigh Street
Redfern NSW 2016 Australia
Telephone Number: +61 2 9695 5000
Fax Number:
Emergency Telephone Number (Must be a 24Hour Number):
13 11 26
Australian Poisons Information Centre:
13 11 26

2. Hazard Identification

Hazard Classification: This product is classified as Hazardous according to the criteria of Safe Work Australia. The product is not classified as a Dangerous Goods according to the criteria of ADG Code Edition 7.6.

GHS Classification of the substance or mixture:
Eye Irritation- Category 2A
Skin Irritation – Category 2A

Pictograms:



GHS Signal word: **WARNING**

GHS Hazard statements: H315: Causes skin irritation.

ABN 45 125 823 305
Level 2, 17 Eveleigh Street
Redfern NSW 2016
Australia
T: +61 2 9695 5000

SAFETY DATA SHEET

H319: Causes serious eye irritation.

Precautionary statement(s):

General	P101: If medical advice is needed, have product container or label on hand.
	P102: Keep out of reach of children.
	P103: Read label before use.
	P104: Read Safety Data Sheet before use.
Prevention	P264: Wash hands and face thoroughly after use.
	P273: Avoid release to the environment.
	P280: Wear protective gloves/ protective clothing/ eye protection/ face protection.
Response	P303 + P361 + P353 IF ON SKIN (or hair): Remove/ Take off immediately all contaminated clothing. Rinse skin with water/ shower.
	P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
	P337 + P313: If eye irritation persists: Get medical advice.
Storage	P403 + P235: Store in a well-ventilated place. Keep cool.
Disposal	P501: Dispose of contents/ container to an approved waste disposal plant in accordance with Local/ regional/ national/ international regulations
Other Hazards	Not Specified.

3. Composition/Information on Ingredients

Component/Substance	CAS Number	% by Weight	Hazardous Substance Classification
Quaternary Ammonium Compounds e.g. Amodimethicone, Cocoamidopropyl betaine		0-24	H315, H319
Ethyl alcohol	64-17-5	1-6	H224, H319
Other ingredients determined not to be hazardous		To 100	Not classified

4. First Aid Measures

ABN 45 125 823 305
Level 2, 17 Eveleigh Street
Redfern NSW 2016
Australia
T: +61 2 9695 5000

SAFETY DATA SHEET

General Advice:	If poisoning occurs contact a doctor or Poisons Information Centre. Phone 131126 from anywhere in Australia.
Eye:	Rinse abundantly under flowing water for at least 15 minutes. If irritation develops seek medical attention. Splashes in the eye may cause immediate stinging and tears. Transient redness of the eye may also occur.
Skin:	In case of skin contact, if irritation develops immediately wash off with plenty of water for at least 15 minutes. If irritation persists seek medical attention immediately.
Inhalation:	If symptoms are experienced, remove source of contamination and move victim to fresh air immediately. If symptoms persist, seek medical attention.
Ingestion:	Rinse mouth with water. If swallowed do not induce vomiting. Give one or two glasses of water or milk to drink. Seek medical attention immediately. May cause irritation of the gastrointestinal tract.
Advice to Doctor:	Treat symptomatically. If in eyes recheck after one week.

5. Fire Fighting Measures

Suitable Extinguishing Media:

In case of fire, all extinguishing media are. suitable. For safety reasons do not use strong water jets.

Hazards from Combustion Products:

NA

Precautions for Fire Fighters and Special Protective Equipment:

If in the event of fire wear self-contained breathing apparatus. Use personal protective equipment. Keep containers cool with water spray.

Hazchem Code: NA

6. Accidental Release Measures

Emergency Procedures: Wear appropriate protective equipment. Spills may be slippery.

Methods and Materials for Containment and Clean Up Procedures:

Remove possible leaking containers. Remove all sources and ventilate area. Dilute small spills with water. For larger spills, wear

protective equipment, dilute with water and absorb in inert material (sand or vermiculate). Shovel material into a suitable container and seal it. Wash the spill area with mild detergent to remove residue.

ABN 45 125 823 305
Level 2, 17 Eveleigh Street
Redfern NSW 2016
Australia
T: +61 2 9695 5000

SAFETY DATA SHEET

Dispose of material in compliance with federal state and local regulations. Do not allow the material to enter drains or waterways.

7. Handling and Storage

Precautions for Safe Handling:

Gloves (vinyl, rubber, plastic) may be worn when handling this material. Do not eat, drink or smoke in handling areas. Remove contaminated clothing and wash hands before eating.

Conditions for Safe Storage:

Store product upright in a cool place and out of direct sunlight. Use good personal hygiene practices.

8. Exposure Controls/Personal Protection

National Exposure Standards[1]:

ES-TWA (NOHSC Australian Exposure Standards) [1]
Workplace Exposure Standards (NZ OS&HS Dept of Labour) [2]

Chemical Name	*CAS No.*	*TWA (ppm)*	*TWA (mg/m^3)*	*STEL (ppm)*	*STEL (mg/m^3)*
				-	-

TWA = Time-weighted average exposure standard.
STEL = Short term exposure limit standard.

1 National Occupational Health and Safety Commission. Exposure Standards for Atmospheric Contaminants in the Occupational Environment. National Exposure Standards [NOHSC: 1003 (1995)]. May 1995.

2 Workplace Exposure Standards (NZ OS&HS Dept of Labour).

Biological Limit Values: No Biological limit allocated.

Engineering Controls: Use in a well-ventilated area. Maintain air concentrations below exposure standards.

Personal Protective Equipment:

If ventilation is insufficient, a suitable respirator should be worn. When handling bulk quantities gloves (vinyl, plastic or rubber) shoud be worn when handling this product. It is recommended that protective clothing is worn e.g. aprons (vinyl, plastic or rubber) and

ABN 45 125 823 305
Level 2, 17 Eveleigh Street
Redfern NSW 2016
Australia
T: +61 2 9695 5000

SAFETY DATA SHEET

safety shoes. Eye protection in the form of tightly fitting safety goggles and/or face shield should be worn.



9. Physical and Chemical Properties

Appearance:	Coloured liquid.
Odour:	Characteristic odour.
pH:	Not determined.
Boiling Point (ºC):	Not determined.
Vapour Pressure:	Not determined.
Specific Gravity:	Not determined.
Flashpoint (ºC):	Not determined.
Flammability Limits:	Not determined.
Solubility in Water:	Not determined.

10. Stability and Reactivity

Chemical Stability:	Stable under normal conditions of handling, use and transportation.
Conditions to Avoid:	NA.
Incompatible Materials:	Keep away from alkalis and corrosive substances.
Hazardous Decomposition Products:	Decomposition not known to occur.
Hazardous Reactions:	None known.

11. Toxicological Information

Acute Oral Toxicity:	Not Available.
Acute Dermal Toxicity:	Not Available.
Skin Irritation:	Not Available. May cause skin irritation with prolonged exposure
Skin Sensitisation:	Not Available.
Eye Irritation:	Not Available. However, splashes in the eye may cause stinging sensation and irritation and should be washed out with abundantly flowing water.
Inhalation:	Not Available.
Other Information:	Chronic Health Effects have not been determined. There is no specific toxicological data on this product.

ABN 45 125 823 305
Level 2, 17 Eveleigh Street
Redfern NSW 2016
Australia
T: +61 2 9695 5000

SAFETY DATA SHEET

12. Ecological Information

Eco Toxicity: Not Available. It would be prudent to avoid any direct release to sewer or receiving waters.

Persistence and Degradability:
Not Available.

Mobility: Not Available.

13. Disposal Considerations

Disposal Methods: Recover if possible and dispose of in accordance with local, State and Federal government regulations.

Special Requirements for Landfill or Incineration:
Empty containers should be disposed of to landfill in domestic garbage collection. The local waste authority should be consulted prior to disposal of bulk quantities.

14. Transport Information

AUSTRALIA- ADG - NA
IMDG - NA
ICAO/IATA - NA

15. Regulatory Information

AUSTRALIA

SUSMP: Not Scheduled.

Competition and Consumer Act:
Cosmetic ingredients must be labelled.

Industrial Chemicals (Notification and Assessment) Act:
Ingredients are in the Australian Inventory of Industrial Substances or are in compliance with the *Industrial Chemicals Act 2019.*

16. Other Information

Date of Issue: 16th July 2020 (Version 1).
Supersedes:

ABN 45 125 823 305
Level 2, 17 Eveleigh Street
Redfern NSW 2016
Australia
T: +61 2 9695 5000

SAFETY DATA SHEET

Version Number: 1

Disclaimer: The information contained in this MSDS was compiled using the latest and most reliable information available. The information is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Similarly, no warranty, expressed or implied, shall be created by or inferred from any statement or omission from this SDS nor will Elite Blends assume any liability for any loss or damage arising out of the use of this information. It is solely the responsibility of the user to determine safe conditions for use of this product.

END OF SDS

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T: 1300 724 635

1 – CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Identification: O&M CLAY

Company Identification: SASI GROUP PTY LTD

LEVEL 2, EVELEIGH STREET

REDFERN, NSW 2016 AUSTRALIA (1300 724 635)

Recommended Use/s: Hair styling

SECTION 2 – **HAZARDS IDENTIFICATION**

Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.

GHS classification of the substance/mixture

This material is classified as hazardous according to criteria of Safe Work Australia.

Signal Word (s) WARNING

Hazard Statement (s): Causes eye irritation.

Pictogram:



Potential Acute Health Effects:

Slightly hazardous in case of skin contact (irritant), of eye contact (irritant), of ingestion, of inhalation.

Precautionary statement:

Wash contaminated skin thoroughly after handling

Precautionary statement- Response:

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If eye irritation persists: Get medical advice/attention.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T: 1300 724 635

SECTION 3 – COMPOSITION AND INFORMATION ON INGREDIENTS

Composition

Name	CAS#	% by weight
Emulsifiers	Mixture	10- 30%
Phenoxyethanol	122-99-6	<1%
Fragrance	Mixture	<1%
Other ingredients	Mixture	To 100%

SECTION 4 – FIRST AID MEASURES

If poisoning occurs contact a doctor or Poisons Information Centre Phone Australia 131126.

Eye Contact:

Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of water for at least 15 minutes, while holding eye lids open. Get medical attention if irritation occurs.

Skin Contact:

Wash with plenty of water. Remove contaminated clothing. Wash before re-use. Get medical attention if irritation develops.

Inhalation: Unlikely to occur. If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.

Ingestion: Give plenty of water to drink. Seek medical attention if necessary.

Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Loosen tight clothing such as a collar, tie, belt or waistband.

Get medical attention if symptoms appear.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T: 1300 724 635

SECTION 5 – FIRE FIGHTING MEASURES

Flammability of the Product: Non-flammable.

Auto-Ignition Temperature: Not applicable.

Flash Points: Not applicable.

Flammable Limits: Not applicable.

Products of Combustion: Oxides of Carbon

Fire Fighting Media and Instructions:

Use equipment/media appropriate to surrounding fire conditions.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

SPILLS:

Small Spill: Use appropriate tools to put the spilled solid in a convenient waste disposal container. Finish cleaning by spreading water on the contaminated surface and dispose of according to local and regional authority requirements.

Large Spills:

Contain spill with sand or earth. Gather up absorbent for disposal according to regulations.

Finish cleaning by spreading water on the contaminated surface and allow to evacuate through the sanitary system. Dispose of according to local and regional authority requirements.

Personal Protection

Eye protection may be considered if there is a risk of eye contact.

Skin protection may be considered in instances of prolonged skin contact.

SECTION 7 – HANDLING AND STORAGE

Precautions for Safe Handling

Always use clean and dry equipment to dispense the product. Dispensers should be cleaned before and after use. All dispensers should be washed out after use.

Storage: Keep container tightly closed. Keep container in a well ventilated area. When not being used, the product containers should be stored upright, and secured with the original closure.

Additional information on precautions for use

Do not eat, drink or smoke in contaminated areas. Before eating, drinking or smoking, wash hands and remove contaminated clothing.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T: 1300 724 635

SECTION 8 – EXPOSURE CONTROLS, PERSONAL PROTECTION

Slippery when spilt. Keep containers closed when not in use.

engineering controls

Use sensible work practices that reduce operator exposure to the product. Eye protection may be considered if there is a risk of eye contact.

Skin protection may be considered in instances of prolonged skin contact.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Parameter	**Range**
pH	5.1 – 5.6
Colour	Grey
Viscosity	Thick
Fragrance	Characteristic
Microbiology	<100cfu/g

SECTION 10 – STABILITY AND REACTIVITY

Stability: The product is stable under normal conditions of storage.

Incompatibility with various substances: Reactive with oxidizing agents. Avoid cationic ingredients.

SECTION 11 – TOXICOLOGICAL INFORMATION

Ingestion Will cause minor discomfort, nausea and vomiting.

Inhalation No harmful vapours produced. Mists may be irritating.

Skin Prolonged contact may cause skin irritation and/or dermatitis. Seek medical advice if allergic reactions develop.

Eye May cause irritation.

Chronic Effects No long-term exposure effects are known.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T: 1300 724 635

SECTION 12 – ECOLOGICAL INFORMATION

Product expected to be biodegradable.

Avoid contamination of waterways.

SECTION 13 – DISPOSAL CONSIDERATIONS

Disposal should be in accordance with federal, state and local regulations.

SECTION 14 – TRANSPORT INFORMATION

This product is not classified as a dangerous good for transport (by road, rail, sea or air) according to the classification criteria for land, sea or air transport.

SECTION 15 – REGULATORY INFORMATION

Poisons Schedule Not Scheduled

AICS (Australia) All ingredients listed

SECTION 16 – ADDITIONAL INFORMATION

Other Information: None

DISCLAIMER

As the use of the products described in this document is outside our, we make no representation or warranty concerning the suitability or fitness of those products for any purpose. It is your sole responsibility to ensure that the products will have qualities that will make them fit for any ordinary or special purpose required of them, even if that purpose is made known to us at any time. This includes responsibility on your part to conduct in a timely manner all appropriate tests and quality checks on the products and any goods made from them. We disclaim any liability if any products are not suitable or fit for any such purpose.

...End Of MSDS...

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SAFETY DATA SHEET

1. IDENTIFICATION OF THE PRODUCT AND OF THE COMPANY

Product Name:	COR.RESTORECM
Product Description:	O&M COR.RESTORE COLOUR LOCK MILK 200ML
Product Identifier:	Cosmetic product – Hair conditioner
Cosmetic Form:	Mainly opaque, partly coloured emulsion of cream-like consistency. Mostly in bottles or also in tubes or jars made of plastic
Supplier:	SASI GROUP PTY LTD
Address:	Level 2, 17 Eveleigh St Redfern, NSW 2016
Telephone:	+61 2 9695 5000
Emergency Telephone:	13 11 26

2. HAZARDS IDENTIFICATION

Classification of the product:
Cosmetic products are exempt from classification by article 1.5(c) of Regulation (EC) Nº 1272/2008 on classification, labelling and packaging of substances and mixtures.

Label elements:
Not applicable as per the reason above-mentioned
Other hazards: None

3. COMPOSITION/INFORMATION ON INGREDIENTS

When used according to the manufacturer's instructions the product is safe for human use and for the environment.

Corrisponding Frame formulation: 10.4 - 2013

The complete list of ingredients is indicated on the packaging of the individual products, according to Regulation (EC) No. 1223/2009 on Cosmetic Products.

4. FIRST AID MEASURES

Measures in the event of:

–**Inadvertent contact with eyes:**
rinse thoroughly with plenty of lukewarm water immediately; if irritation persists, consult ophthalmologist as a precautionary measure.

Inadvertent ingestion of larger amounts:

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

do not induce vomiting. Rinse out mouth. Where appropriate, consult Poison Control Centre or doctor. In the event of babies/infants always consult doctor or competent Poison Control Centre as a precautionary measure.
When consulting a doctor or a Poison Control Centre, always have packaging or label and possibly package insert available

5. FIRE FIGHTING MEASURES

All common extinguishing agents are suitable.

6. ACCIDENTAL RELEASE MEASURES

In the event of spillage/leakage: mop up main volume with cloths; when larger amounts are involved, dispose of cloths and mopping up material by controlled disposal – possible risk of fire. Remove rest with plenty of water and common cleaning agent. Packaging should be recycled after residual emptying. Filled, unused packages must be disposed of separately in accordance with the waste management directives of the municipality.

7. HANDLING AND STORAGE

Must be used in accordance with manufacturer's instructions. Observe any warnings on packaging.

Keep away from eyes. In the event of frequent professional use of hair care products it is recommended to wear gloves (e.g. single-use or washing gloves).

Store in a cool and dry place (room temperature). Reseal container after use.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters: Occupational limit values: Not applicable for cosmetic products.

Exposure controls: Individual and occupational protection measures:

a) Eye/face protection: Not needed.
b) Skin protection: Not needed.
c) Respiratory protection: Not needed

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties:

Aspect: liquid to cream
Colour: characteristic

10. STABILITY AND REACTIVITY

Reactivity: None if used for intended purpose.

Chemical stability: Stable if stored and handled as indicated in the packaging.
Possibility of hazardous reactions: None if used for intended purpose.

Conditions to avoid: None if used for intended purpose.

Incompatible materials: None known.

Hazardous decomposition products: None if used for intended purpose.

11. TOXICOLOGICAL INFORMATION

According to its own toxicological profile, each ingredient is found in the product at a safe concentration considering the exposure levels established for a normal use of this cosmetic product.

12. ECOLOGICAL INFORMATION

Exempted according to article 31 of Regulation Nº 1907/2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH).

13. DISPOSAL CONSIDERATIONS

Consult applicable Local Regulations.

14. TRANSPORT INFORMATION

Not hazardous according to RID, ADR, IMGD, IATA

15. REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture
See point 2.

Chemical safety assessment
The product does not show any foreseeable risk to human health under conditions of normal use if all the safety instructions are followed.

16. OTHER INFORMATION

This Safety Data Sheet is only for information purposes. Cosmetic products are exempted from having Safety Data Sheet by article 2.6(b) of Regulation (EC) Nº 1907/2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH).

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

This safety data sheet cancels and replaces any previous edition.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SAFETY DATA SHEET

1. IDENTIFICATION OF THE PRODUCT AND OF THE COMPANY

Product Name:	COR.RESTORELT
Product Description:	O&M COR.RESTORE LEAVE IN TREATMENT 100ML
Product Identifier:	Cosmetic product – Hair conditioner
Cosmetic Form:	Mainly opaque, partly coloured emulsion of cream-like consistency. Mostly in bottles or also in tubes or jars made of plastic
Supplier:	SASI GROUP PTY LTD
Address:	Level 2, 17 Eveleigh St Redfern, NSW 2016
Telephone:	+61 2 9695 5000
Emergency Telephone:	13 11 26

2. HAZARDS IDENTIFICATION

Classification of the product:
Cosmetic products are exempt from classification by article 1.5(c) of Regulation (EC) Nº 1272/2008 on classification, labelling and packaging of substances and mixtures.

Label elements:
Not applicable as per the reason above-mentioned
Other hazards: None

3. COMPOSITION/INFORMATION ON INGREDIENTS

When used according to the manufacturer's instructions the product is safe for human use and for the environment.

Corrisponding Frame formulation: 10.4 - 2013

The complete list of ingredients is indicated on the packaging of the individual products, according to Regulation (EC) No. 1223/2009 on Cosmetic Products.

4. FIRST AID MEASURES

Measures in the event of:

–**Inadvertent contact with eyes:**
rinse thoroughly with plenty of lukewarm water immediately; if irritation persists, consult ophthalmologist as a precautionary measure.

Inadvertent ingestion of larger amounts:

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

do not induce vomiting. Rinse out mouth. Where appropriate, consult Poison Control Centre or doctor. In the event of babies/infants always consult doctor or competent Poison Control Centre as a precautionary measure.
When consulting a doctor or a Poison Control Centre, always have packaging or label and possibly package insert available

5. FIRE FIGHTING MEASURES

All common extinguishing agents are suitable.

6. ACCIDENTAL RELEASE MEASURES

In the event of spillage/leakage: mop up main volume with cloths; when larger amounts are involved, dispose of cloths and mopping up material by controlled disposal – possible risk of fire. Remove rest with plenty of water and common cleaning agent. Packaging should be recycled after residual emptying. Filled, unused packages must be disposed of separately in accordance with the waste management directives of the municipality.

7. HANDLING AND STORAGE

Must be used in accordance with manufacturer's instructions. Observe any warnings on packaging.

Keep away from eyes. In the event of frequent professional use of hair care products it is recommended to wear gloves (e.g. single-use or washing gloves).

Store in a cool and dry place (room temperature). Reseal container after use.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters: Occupational limit values: Not applicable for cosmetic products.

Exposure controls: Individual and occupational protection measures:

a) Eye/face protection: Not needed.
b) Skin protection: Not needed.
c) Respiratory protection: Not needed

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties:

Aspect: liquid to cream
Colour: characteristic

10. STABILITY AND REACTIVITY

Reactivity: None if used for intended purpose.

Chemical stability: Stable if stored and handled as indicated in the packaging.
Possibility of hazardous reactions: None if used for intended purpose.

Conditions to avoid: None if used for intended purpose.

Incompatible materials: None known.

Hazardous decomposition products: None if used for intended purpose.

11. TOXICOLOGICAL INFORMATION

According to its own toxicological profile, each ingredient is found in the product at a safe concentration considering the exposure levels established for a normal use of this cosmetic product.

12. ECOLOGICAL INFORMATION

Exempted according to article 31 of Regulation Nº 1907/2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH).

13. DISPOSAL CONSIDERATIONS

Consult applicable Local Regulations.

14. TRANSPORT INFORMATION

Not hazardous according to RID, ADR, IMGD, IATA

15. REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture
See point 2.

Chemical safety assessment
The product does not show any foreseeable risk to human health under conditions of normal use if all the safety instructions are followed.

16. OTHER INFORMATION

This Safety Data Sheet is only for information purposes. Cosmetic products are exempted from having Safety Data Sheet by article 2.6(b) of Regulation (EC) Nº 1907/2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH).

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

This safety data sheet cancels and replaces any previous edition.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SAFETY DATA SHEET

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name :	O&M Curl Cream
Other Name(s):	-
Recommended Use:	Hair styling
Supplier:	SASI GROUP PTY LTD
Address:	Level 2, 17 Eveleigh St Redfern, NSW 2016
Telephone:	+61 2 9695 5000
Emergency Telephone:	13 11 26

2. HAZARDS IDENTIFICATION

Hazard Classification:	Non-hazardous according to criteria of Worksafe Australia. Non-dangerous goods.
Risk Phrases:	-
Safety Phrases:	S25 Avoid contact with eyes.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Aqua, Glycerin, Cetearyl Alcohol, Hydrolyzed Corn Starch, Polyquaternium-37, Dicaprylyl Carbonate, Amodimethicone, Ceteareth-20, Persea Gratissima Oil, Glyceryl Stearate, Polysorbate 80, Behentrimonium Chloride, Cetrimonium Chloride, Hydrolyzed Rice Protein, Acrylates/Stearyl Methacrylate Copolymer, Linum Usitatissimum Seed Extract, Salvia Hispanica Seed Extract, Polyquaternium-47, Lauryl Glucoside, PEG-4 Laurate, Undecane, Tridecane, Trideceth-3, Trideceth-15, Octadecyl Di-t-Butyl-4-Hydroxyhydrocinnamate, Parfum, Levulinic Acid, Sorbitan Oleate, Benzyl Alcohol, Sodium Benzoate, Benzoic Acid, Iodopropynyl Butylcarbamate, Potassium Sorbate, Caprylic Acid, Citric Acid, Acetic Acid, Sodium Hydroxide, Xylitol, Citrus Aurantium Amara/Dulcis Peel Oil, Citrus Limon Peel Oil, Linalyl Acetate, Vanillin, Limonene, Citral, Linalool

4. FIRST AID MEASURES

Ingestion:	Rinse mouth with water. Do not induce vomiting. Give plenty of water to drink. If irritation develops and persists, seek medical advice.
Eye:	Immediately hold eyes open and flush with water for at least 15 minutes. If irritation persists, seek medical advice.
Skin:	Wipe off excess with tissue or towel. Remove contaminated clothing. Wash well with water. If irritation occurs, seek medical advice.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Inhalation:	Not Applicable.
First Aid Facilities:	Workcover recommends first aid facilities appropriate to the size of the workplace.
Advice to Doctor:	Treat symptomatically.

5. FIRE FIGHTING MEASURES

Extinguishing media:	Water spray or fog, foam, dry chemical powder, carbon dioxide.
Hazards from:	This mixture is not combustible under normal conditions however; it will burn in a fire. In a large fire, heating may produce toxic fumes containing carbon monoxide, carbon dioxide, sulfur dioxide and nitrogen oxides.
PPE:	Fire fighters to wear self-contained breathing apparatus and suitable protective clothing.
Hazchem code:	None assigned.

6. ACCIDENTAL RELEASE MEASURES

Emergency procedures:	Slippery when spilt. Avoid accidents, clean up immediately.
Methods for containment and clean up:	Contain spill to prevent contamination of drains. Use absorbent material. Collect and seal in properly labeled containers for disposal. Wash are down with water to remove residual material.

7. HANDLING AND STORAGE

Precautions for handling :	Avoid eye contact. Repeated or prolonged skin contact should be avoided.
Conditions for safe storage:	Store in original containers in a cool, dry, well-ventilated area and out of direct sunlight. Store away from foodstuff containers.
Storage incompatibility:	None known.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National exposure: standards	No exposure standard applies for the product.
Biological limit values:	Not available.
Engineering controls:	Use in well ventilated areas.
PPE:	Eyes: Generally not required. Hands: Generally not required. Respiratory: Generally not required Other: Always wash hands before smoking, eating, drinking, or using the toilet.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Opaque, white to off-white, viscous liquid
Odour:	Characteristic
pH:	3.5 – 4.5
Boiling Point (ºC):	Approximately 100ºC
Melting Point (ºC):	Not applicable
Solubility in water:	Readily soluble
Density:	0.9 – 1.1 g/cm³
Flash Point (ºC):	Not applicable
Flammability Limits:	Not flammable
Ignition temperature (°C):	Not available
Specific heat value:	Not available
VOC content (%):	< 1
Evaporation rate:	Not available
Viscosity:	50,000 – 80,000 mPa*s

10. STABILITY AND REACTIVITY

Chemical stability:	Stable under normal conditions.
Conditions to avoid:	Excessive heat and direct sunlight.
Incompatible materials:	None known.
Hazardous decomposition products:	Carbon monoxide, carbon dioxide, sulfur dioxide and nitrogen oxides.
Hazardous reactions:	None known.

11. TOXICOLOGICAL INFORMATION

Potential health effects if:

Ingested:	May cause irritation if directly introduced to the mouth, throat, or stomach. Symptoms may include vomiting, abdominal pain, diarrhea, or nausea.
Eye:	May cause mild to moderate irritation to eyes, including redness and stinging.
Skin:	Repeated or prolonged skin contact may lead to irritation.
Inhaled:	Not applicable.

12. ECOLOGICAL INFORMATION

Avoid contaminating waterways.

13. DISPOSAL CONSIDERATIONS

Waste disposal:	In accordance with local authorities.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

14. TRANSPORT INFORMATION

UN Number:	None.
UN proper shipping name:	None.
Dangerous Goods Class:	None
Subsidiary Risk:	None
Packing group:	None
Special precautions for user:	None
Hazchem Code:	None

Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.

15. REGULATORY INFORMATION

Poisons Schedule: None

16. OTHER INFORMATION

This product is made from readily biodegradable surfactants according to Australian Standard AS 4351.

Date of issue: 26 February, 2024

This MSDS summarizes to our best knowledge of the health and safety hazard information of the product and general guidance on how to safely handle the product in the workplace. Each user must, prior to usage, assess and control the risks arising from its use of the product in the workplace, including in conjunction with other products.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SAFETY DATA SHEET

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name:	O&M Curl Gel
Other Name(s):	-
Recommended Use:	Hair treatment
Supplier:	SASI GROUP PTY LTD
Address:	Level 2, 17 Eveleigh St Redfern, NSW 2016
Telephone:	+61 2 9695 5000
Emergency Telephone:	13 11 26

2. HAZARDS IDENTIFICATION

Hazard Classification:	Non-hazardous according to criteria of Worksafe Australia. Non-dangerous goods.
Risk Phrases:	-
Safety Phrases:	S25 Avoid contact with eyes.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Aqua, Glycerin, PVP, Persea Gratissima Oil, Polysorbate 20, Xanthan Gum, Parfum, Carbomer, Phenoxyethanol, Maltodextrin/VP Copolymer, Aminomethyl Propanol, Panthenol, Linum Usitatissimum Seed Extract, Polyquaternium-47, Tetrasodium Glutamate Diacetate, Salvia Hispanica Seed Extract, Ethylhexylglycerin, Octadecyl Di-t-Butyl-4-Hydroxyhydrocinnamate, Benzyl Alcohol, Caprylic Acid, Acrylic Acid, Sodium Benzoate, Cyclohexane, Ethyl Acetate, Xylitol, Citrus Aurantium Amara/Dulcis Peel Oil, Citrus Limon Peel Oil, Beta Caryophyllene, Geranyl Acetate, Linalyl Acetate, Terpinolene, Terpineol, Pinene, Vanillin, Limonene, Citral, Linalool

4. FIRST AID MEASURES

Ingestion:	Rinse mouth with water. Do not induce vomiting. Give plenty of water to drink. If irritation develops and persists, seek medical advice.
Eye:	Immediately hold eyes open and flush with water for at least 15 minutes. If irritation persists, seek medical advice.
Skin:	Wipe off excess with tissue or towel. Remove contaminated clothing. Wash well with water. If irritation occurs, seek medical advice.
Inhalation:	Not Applicable.
First Aid Facilities:	Workcover recommends first aid facilities appropriate to the size of the workplace.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Advice to Doctor:	Treat symptomatically.

5. FIRE FIGHTING MEASURES

Extinguishing media:	Water spray or fog, foam, dry chemical powder, carbon dioxide.
Hazards from:	This mixture is not combustible under normal conditions however, it will burn in a fire. In a large fire, heating may produce toxic fumes containing carbon monoxide, carbon dioxide, sulfur dioxide and nitrogen oxides.
PPE:	Fire fighters to wear self-contained breathing apparatus and suitable protective clothing.
Hazchem code:	None assigned.

6. ACCIDENTAL RELEASE MEASURES

Emergency procedures:	Slippery when spilt. Avoid accidents, clean up immediately.
Methods for containment and clean up:	Contain spill to prevent contamination of drains. Use absorbent material. Collect and seal in properly labeled containers for disposal. Wash are down with water to remove residual material.

7. HANDLING AND STORAGE

Precautions for handling :	Avoid eye contact. Repeated or prolonged skin contact should be avoided.
Conditions for safe storage:	Store in original containers in a cool, dry, well-ventilated area and out of direct sunlight. Store away from foodstuff containers.
Storage incompatibility:	None known.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National exposure: standards	No exposure standard applies for the product.
Biological limit values:	Not available.
Engineering controls:	Use in well ventilated areas.
PPE:	Eyes: Generally not required. Hands: Generally not required. Respiratory: Generally not required Other: Always wash hands before smoking, eating, drinking, or using the toilet.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Opaque, off white, viscous lotion

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Odour:	Characteristic
pH:	6.0 – 7.0
Boiling Point (ºC):	Approximately 100ºC
Melting Point (ºC):	Not applicable
Solubility in water:	Readily soluble
Density:	0.9 – 1.1
Flash Point (ºC):	Not applicable
Flammability Limits:	Not flammable
Ignition temperature (°C):	Not available
Specific heat value:	Not available
VOC content (%):	< 1
Evaporation rate:	Not available
Viscosity:	10,000 – 30,000 mPa*s

10. STABILITY AND REACTIVITY

Chemical stability:	Stable under normal conditions.
Conditions to avoid:	Excessive heat and direct sunlight.
Incompatible materials:	None known.
Hazardous decomposition products:	Carbon monoxide, carbon dioxide, sulfur dioxide and nitrogen oxides.
Hazardous reactions:	None known.

11. TOXICOLOGICAL INFORMATION

Potential health effects if:

Ingested:	May cause irritation if directly introduced to the mouth, throat, or stomach. Symptoms may include vomiting, abdominal pain, diarrhea, or nausea.
Eye:	May cause mild to moderate irritation to eyes, including redness and stinging.
Skin:	Repeated or prolonged skin contact may lead to irritation.
Inhaled:	Not applicable.

12. ECOLOGICAL INFORMATION

Avoid contaminating waterways.

13. DISPOSAL CONSIDERATIONS

Waste disposal: In accordance with local authorities.

14. TRANSPORT INFORMATION

UN Number: None.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

UN proper shipping name:	None.
Dangerous Goods Class:	None
Subsidiary Risk:	None
Packing group:	None
Special precautions for user:	None
Hazchem Code:	None

Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.

15. REGULATORY INFORMATION

Poisons Schedule: None

16. OTHER INFORMATION

This product is made from readily biodegradable surfactants according to Australian Standard AS 4351.

Date of issue: 26th February, 2024

This MSDS summarises to our best knowledge of the health and safety hazard information of the product and general guidance on how to safely handle the product in the workplace. Each user must, prior to usage, assess and control the risks arising from its use of the product in the workplace, including in conjunction with other products.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SAFETY DATA SHEET

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name:	CCSPRAY
Product Description:	O&M Curl Curl Spray 150ml
Recommended Use:	Hair styling
Supplier:	SASI GROUP PTY LTD
Address:	Level 2, 17 Eveleigh St Redfern, NSW 2016
Telephone:	+61 2 9695 5000
Emergency Telephone:	13 11 26

2. HAZARDS IDENTIFICATION

Hazard Classification:	Non-hazardous according to criteria of Worksafe Australia. Non-dangerous goods.
Risk Phrases:	-
Safety Phrases:	S25 Avoid contact with eyes.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Aqua, VP/Methacrylamide/Vinyl Imidazole Copolymer, Polyurethane-14, Propanediol, Polysorbate 20, AMP-Acrylates Copolymer, Panthenol, Linum Usitatissimum Seed Extract, Salvia Hispanica Seed Extract, Persea gratissima Fruit Extract, Aminomethyl Propanol, Tetrasodium Glutamate Diacetate, Tocopherol, Parfum, Phenoxyethanol, Ethylhexylglycerin, Phenylpropanol, Glycerin, Caprylyl Glycol, Benzyl Alcohol, Caprylic Acid, Xylitol, Sodium Benzoate, Citric Acid, Potassium Sorbate, Citrus Aurantium Amara/Dulcis Peel Oil, Citrus Limon Peel Oil, Vanillin, Limonene

4. FIRST AID MEASURES

Ingestion:	Rinse mouth with water. Do not induce vomiting. Give plenty of water to drink. If irritation develops and persists, seek medical advice.
Eye:	Immediately hold eyes open and flush with water for at least 15 minutes. If irritation persists, seek medical advice.
Skin:	Wipe off excess with tissue or towel. Remove contaminated clothing. Wash well with water. If irritation occurs, seek medical advice.
Inhalation:	Not Applicable.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

First Aid Facilities:	Workcover recommends first aid facilities appropriate to the size of the workplace.
Advice to Doctor:	Treat symptomatically.

5. FIRE FIGHTING MEASURES

Extinguishing media:	Water spray or fog, foam, dry chemical powder, carbon dioxide.
Hazards from:	This mixture is not combustible under normal conditions however, it will burn in a fire. In a large fire, heating may produce toxic fumes containing carbon monoxide, carbon dioxide, sulfur dioxide and nitrogen oxides.
PPE:	Fire fighters to wear self-contained breathing apparatus and suitable protective clothing.
Hazchem code:	None assigned.

6. ACCIDENTAL RELEASE MEASURES

Emergency procedures:	Slippery when spilt. Avoid accidents, clean up immediately.
Methods for containment and clean up:	Contain spill to prevent contamination of drains. Use absorbent material. Collect and seal in properly labeled containers for disposal. Wash are down with water to remove residual material.

7. HANDLING AND STORAGE

Precautions for handling :	Avoid eye contact. Repeated or prolonged skin contact should be avoided.
Conditions for safe storage:	Store in original containers in a cool, dry, well-ventilated area and out of direct sunlight. Store away from foodstuff containers.
Storage incompatibility:	None known.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National exposure: standards	No exposure standard applies for the product.
Biological limit values:	Not available.
Engineering controls:	Use in well ventilated areas.
PPE:	Eyes: Generally not required. Hands: Generally not required. Respiratory: Generally not required Other: Always wash hands before smoking, eating, drinking, or using the toilet.

9. PHYSICAL AND CHEMICAL PROPERTIES

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Appearance:	Clear, colourless to light pinkish colour liquid
Odour:	Characteristic
pH:	7.5 – 8.5
Boiling Point (ºC):	Approximately 100ºC
Melting Point (ºC):	Not applicable
Solubility in water:	Readily soluble
Density:	0.9 – 1.1 g/cm³
Flash Point (ºC):	Not applicable
Flammability Limits:	Not flammable
Ignition temperature (°C):	Not available
Specific heat value:	Not available
VOC content (%):	< 1
Evaporation rate:	Not available
Viscosity:	2 – 3 mPa*s

10. STABILITY AND REACTIVITY

Chemical stability:	Stable under normal conditions.
Conditions to avoid:	Excessive heat and direct sunlight.
Incompatible materials:	None known.
Hazardous decomposition products:	Carbon monoxide, carbon dioxide, sulfur dioxide and nitrogen oxides.
Hazardous reactions:	None known.

11. TOXICOLOGICAL INFORMATION

Potential health effects if:

Ingested:	May cause irritation if directly introduced to the mouth, throat, or stomach. Symptoms may include vomiting, abdominal pain, diarrhea, or nausea.
Eye:	May cause mild to moderate irritation to eyes, including redness and stinging.
Skin:	Repeated or prolonged skin contact may lead to irritation.
Inhaled:	Not applicable.

12. ECOLOGICAL INFORMATION

Avoid contaminating waterways.

13. DISPOSAL CONSIDERATIONS

Waste disposal: In accordance with local authorities.

14. TRANSPORT INFORMATION

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

UN Number:	None.
UN proper shipping name:	None.
Dangerous Goods Class:	None
Subsidiary Risk:	None
Packing group:	None
Special precautions for user:	None
Hazchem Code:	None

Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.

15. REGULATORY INFORMATION

Poisons Schedule: None

16. OTHER INFORMATION

This product is made from readily biodegradable surfactants according to Australian Standard AS 4351.

Date of issue: 26th February, 2024

This MSDS summarises to our best knowledge of the health and safety hazard information of the product and general guidance on how to safely handle the product in the workplace. Each user must, prior to usage, assess and control the risks arising from its use of the product in the workplace, including in conjunction with other products.

ABN 45 125 823 305
Level 2, 17 Eveleigh Street
Redfern NSW 2016
Australia
T: +61 2 9695 5000

SAFETY DATA SHEET

Date of Issue: 18th May 2020 (Version 1)
Supersedes:

1. Identification of Material and Supplier

Product Identifier: Frizzy Logic Shine Serum

Other Means of Identification:

Recommended Use/Product Type:
Hair Styling Product

Suppliers Details: Original & Mineral
Address: Level 2, 17 Eveleigh Street
Redfern NSW 2016 Australia
Telephone Number: +61 2 9695 5000
Fax Number:
Emergency Telephone Number (Must be a 24Hour Number):
13 11 26
Australian Poisons Information Centre:
13 11 26

2. Hazard Identification

Hazard Classification: This product is classified as Hazardous according to the criteria of Safe Work Australia. The product is not classified as a Dangerous Goods according to the criteria of ADG Code Edition 7.6.

GHS Classification of the substance or mixture:
Eye Irritation- Category 2A
Skin Irritation – Category 2A

Pictograms:



GHS Signal word: **WARNING**

GHS Hazard statements: H315: Causes skin irritation.

H319: Causes serious eye irritation.

ABN 45 125 823 305
Level 2, 17 Eveleigh Street
Redfern NSW 2016
Australia
T: +61 2 9695 5000

SAFETY DATA SHEET

Precautionary statement(s):

General	P101: If medical advice is needed, have product container or label on hand.
	P102: Keep out of reach of children.
	P103: Read label before use.
	P104: Read Safety Data Sheet before use.
Prevention	P264: Wash hands and face thoroughly after use.
	P273: Avoid release to the environment.
	P280: Wear protective gloves/ protective clothing/ eye protection/ face protection.
Response	P303 + P361 + P353 IF ON SKIN (or hair): Remove/ Take off immediately all contaminated clothing. Rinse skin with water/ shower.
	P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
	P337 + P313: If eye irritation persists: Get medical advice.
Storage	P403 + P235: Store in a well-ventilated place. Keep cool.
Disposal	P501: Dispose of contents/ container to an approved waste disposal plant in accordance with Local/ regional/ national/ international regulations
Other Hazards	Not Specified.

3. Composition/Information on Ingredients

Component/Substance	CAS Number	% by Weight	Hazardous Substance Classification
Cyclomethicone		0-80	H315, H319
Other ingredients determined not to be hazardous		To 100	Not classified

4. First Aid Measures

General Advice: If poisoning occurs contact a doctor or Poisons Information Centre. Phone 131126 from anywhere in Australia.

Eye: Rinse abundantly under flowing water for at least 15 minutes. If irritation develops seek medical attention. Splashes in the eye may cause immediate stinging and tears. Transient redness of the eye may also occur.

ABN 45 125 823 305
Level 2, 17 Eveleigh Street
Redfern NSW 2016
Australia
T: +61 2 9695 5000

SAFETY DATA SHEET

Skin: In case of skin contact, if irritation develops immediately wash off with plenty of water for at least 15 minutes. If irritation persists seek medical attention immediately.

Inhalation: If symptoms are experienced, remove source of contamination and move victim to fresh air immediately. If symptoms persist, seek medical attention.

Ingestion: Rinse mouth with water. If swallowed do not induce vomiting. Give one or two glasses of water or milk to drink. Seek medical attention immediately. May cause irritation of the gastrointestinal tract.

Advice to Doctor: Treat symptomatically. If in eyes recheck after one week.

5. Fire Fighting Measures

Suitable Extinguishing Media:

In case of fire, all extinguishing media are. suitable. For safety reasons do not use strong water jets.

Hazards from Combustion Products:

NA

Precautions for Fire Fighters and Special Protective Equipment:

If in the event of fire wear self-contained breathing apparatus. Use personal protective equipment. Keep containers cool with water spray.

Hazchem Code: NA

6. Accidental Release Measures

Emergency Procedures: Wear appropriate protective equipment. Spills may be slippery.

Methods and Materials for Containment and Clean Up Procedures:

Remove possible leaking containers. Remove all sources and ventilate area. Dilute small spills with water. For larger spills, wear protective equipment, dilute with water and absorb in inert material (sand or vermiculate). Shovel material into a suitable container and seal it. Wash the spill area with mild detergent to remove residue. Dispose of material in compliance with federal state and local regulations. Do not allow the material to enter drains or waterways.

7. Handling and Storage

Precautions for Safe Handling:

Gloves (vinyl, rubber, plastic) may be worn when handling this material. Do not eat, drink or smoke in handling areas. Remove contaminated clothing and wash hands before eating.

ABN 45 125 823 305
Level 2, 17 Eveleigh Street
Redfern NSW 2016
Australia
T: +61 2 9695 5000

SAFETY DATA SHEET

Conditions for Safe Storage:

Store product upright in a cool place and out of direct sunlight. Use good personal hygiene practices.

8. Exposure Controls/Personal Protection

National Exposure Standards[1]:

ES-TWA (NOHSC Australian Exposure Standards) [1]
Workplace Exposure Standards (NZ OS&HS Dept of Labour) [2]

Chemical Name	*CAS No.*	*TWA (ppm)*	*TWA (mg/m^3)*	*STEL (ppm)*	*STEL (mg/m^3)*
				-	-

TWA = Time-weighted average exposure standard.
STEL = Short term exposure limit standard.

1 National Occupational Health and Safety Commission. Exposure Standards for Atmospheric Contaminants in the Occupational Environment. National Exposure Standards [NOHSC: 1003 (1995)]. May 1995.

2 Workplace Exposure Standards (NZ OS&HS Dept of Labour).

Biological Limit Values: No Biological limit allocated.
Engineering Controls: Use in a well-ventilated area. Maintain air concentrations below exposure standards.

Personal Protective Equipment:

If ventilation is insufficient, a suitable respirator should be worn. When handling bulk quantities gloves (vinyl, plastic or rubber) shoud be worn when handling this product. It is recommended that protective clothing is worn e.g. aprons (vinyl, plastic or rubber) and safety shoes. Eye protection in the form of tightly fitting safety goggles and/or face shield should be worn.



9. Physical and Chemical Properties

Appearance: Coloured liquid.
Odour: Characteristic odour.
pH: Not determined.
Boiling Point (ºC): Not determined.

ABN 45 125 823 305
Level 2, 17 Eveleigh Street
Redfern NSW 2016
Australia
T: +61 2 9695 5000

SAFETY DATA SHEET

Vapour Pressure: Not determined.
Specific Gravity: Not determined.
Flashpoint (ºC): Not determined.
Flammability Limits: Not determined.
Solubility in Water: Not determined.

10. Stability and Reactivity

Chemical Stability: Stable under normal conditions of handling, use and transportation.
Conditions to Avoid: NA.
Incompatible Materials: Keep away from alkalis and corrosive substances.
Hazardous Decomposition Products: Decomposition not known to occur.
Hazardous Reactions: None known.

11. Toxicological Information

Acute Oral Toxicity: Not Available.
Acute Dermal Toxicity: Not Available.
Skin Irritation: Not Available. May cause skin irritation with prolonged exposure
Skin Sensitisation: Not Available.
Eye Irritation: Not Available. However, splashes in the eye may cause stinging sensation and irritation and should be washed out with abundantly flowing water.
Inhalation: Not Available.
Other Information: Chronic Health Effects have not been determined. There is no specific toxicological data on this product.

12. Ecological Information

Eco Toxicity: Not Available. It would be prudent to avoid any direct release to sewer or receiving waters.
Persistence and Degradability: Not Available.
Mobility: Not Available.

13. Disposal Considerations

ABN 45 125 823 305
Level 2, 17 Eveleigh Street
Redfern NSW 2016
Australia
T: +61 2 9695 5000

SAFETY DATA SHEET

Disposal Methods: Recover if possible and dispose of in accordance with local, State and Federal government regulations.

Special Requirements for Landfill or Incineration:
Empty containers should be disposed of to landfill in domestic garbage collection. The local waste authority should be consulted prior to disposal of bulk quantities.

14. Transport Information

AUSTRALIA- ADG - NA
IMDG - NA
ICAO/IATA - NA

15. Regulatory Information

AUSTRALIA

SUSMP: Not Scheduled.

Competition and Consumer Act:
Cosmetic ingredients must be labelled.

Industrial Chemicals (Notification and Assessment) Act:
Ingredients are in the Australian Inventory of Industrial Substances or are in compliance with the *Industrial Chemicals Act 2019.*

16. Other Information

Date of Issue: 16th July 2020 (Version 1).
Supersedes:

Version Number: 1

Disclaimer: The information contained in this MSDS was compiled using the latest and most reliable information available. The information is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Similarly, no warranty, expressed or implied, shall be created by or inferred from any statement or omission from this SDS nor will Elite Blends assume any liability for any loss or damage arising out of the use of this information. It is solely the responsibility of the user to determine safe conditions for use of this product.

ABN 45 125 823 305
Level 2, 17 Eveleigh Street
Redfern NSW 2016
Australia
T: +61 2 9695 5000

SAFETY DATA SHEET

END OF SDS

SAFETY DATA SHEET

Date of Issue: 18th May 2020 (Version 1)
Supersedes:

1. Identification of Material and Supplier

Product Identifier: O&M Know Knott detangling spray

Other Means of Identification:

Recommended Use/Product Type:
Hair Styling Product

Suppliers Details: Elite Blends Pty Ltd
Address: 2/20 McPherson Road
Smeaton Grange NSW 2567 Australia.
Telephone Number: (02) 046 479 073
Fax Number:
Emergency Telephone Number (Must be a 24Hour Number):
13 11 26
Australian Poisons Information Centre:
13 1126.
Email Address of the Person Responsible for this SDS:
info@eliteblends.com

2. Hazard Identification

Hazard Classification: This product is classified as Hazardous according to the criteria of Safe Work Australia. The product is not classified as a Dangerous Goods according to the criteria of ADG Code Edition 7.6.

GHS Classification of the substance or mixture:
Eye Irritation- Category 2A
Skin Irritation – Category 2A

Pictograms:



GHS Signal word: **WARNING**

GHS Hazard statements: H315: Causes skin irritation.
H319: Causes serious eye irritation.

Precautionary statement(s):

General	P101: If medical advice is needed, have product container or label on hand. P102: Keep out of reach of children. P103: Read label before use. P104: Read Safety Data Sheet before use.
Prevention	P264: Wash hands and face thoroughly after use. P273: Avoid release to the environment. P280: Wear protective gloves/ protective clothing/ eye protection/ face protection.
Response	P303 + P361 + P353 IF ON SKIN (or hair): Remove/ Take off immediately all contaminated clothing. Rinse skin with water/ shower. P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337 + P313: If eye irritation persists: Get medical advice.
Storage	P403 + P235: Store in a well-ventilated place. Keep cool.
Disposal	P501: Dispose of contents/ container to an approved waste disposal plant in accordance with Local/ regional/ national/ international regulations
Other Hazards	Not Specified.

3. Composition/Information on Ingredients

Component/Substance	CAS Number	% by Weight	Hazardous Substance Classification
Quaternary Ammonium Compounds e.g. Amodimethicone, Cocoamidopropyl betaine		0-24	H315, H319
Other ingredients determined not to be hazardous		To 100	Not classified

4. First Aid Measures

General Advice:	If poisoning occurs contact a doctor or Poisons Information Centre. Phone 131126 from anywhere in Australia.
Eye:	Rinse abundantly under flowing water for at least 15 minutes. If irritation develops seek medical attention. Splashes in the eye may cause immediate stinging and tears. Transient redness of the eye may also occur.

Skin:	In case of skin contact, if irritation develops immediately wash off with plenty of water for at least 15 minutes. If irritation persists seek medical attention immediately.
Inhalation:	If symptoms are experienced, remove source of contamination and move victim to fresh air immediately. If symptoms persist, seek medical attention.
Ingestion:	Rinse mouth with water. If swallowed do not induce vomiting. Give one or two glasses of water or milk to drink. Seek medical attention immediately. May cause irritation of the gastrointestinal tract.
Advice to Doctor:	Treat symptomatically. If in eyes recheck after one week.

5. Fire Fighting Measures

Suitable Extinguishing Media:

In case of fire, all extinguishing media are. suitable. For safety reasons do not use strong water jets.

Hazards from Combustion Products:

NA

Precautions for Fire Fighters and Special Protective Equipment:

If in the event of fire wear self-contained breathing apparatus. Use personal protective equipment. Keep containers cool with water spray.

Hazchem Code: NA

6. Accidental Release Measures

Emergency Procedures: Wear appropriate protective equipment. Spills may be slippery.

Methods and Materials for Containment and Clean Up Procedures:

Remove possible leaking containers. Remove all sources and ventilate area. Dilute small spills with water. For larger spills, wear protective equipment, dilute with water and absorb in inert material (sand or vermiculate). Shovel material into a suitable container and seal it. Wash the spill area with mild detergent to remove residue. Dispose of material in compliance with federal state and local regulations. Do not allow the material to enter drains or waterways.

7. Handling and Storage

Precautions for Safe Handling:

Gloves (vinyl, rubber, plastic) may be worn when handling this material. Do not eat, drink or smoke in handling areas.

Remove contaminated clothing and wash hands before eating.

Conditions for Safe Storage:

Store product upright in a cool place and out of direct sunlight. Use good personal hygiene practices.

8. Exposure Controls/Personal Protection

National Exposure Standards[1]:

ES-TWA (NOHSC Australian Exposure Standards) [1]
Workplace Exposure Standards (NZ OS&HS Dept of Labour) [2]

Chemical Name	*CAS No.*	*TWA (ppm)*	*TWA (mg/m^3)*	*STEL (ppm)*	*STEL (mg/m^3)*
				-	-

TWA = Time-weighted average exposure standard.
STEL = Short term exposure limit standard.
1 National Occupational Health and Safety Commission. Exposure Standards for Atmospheric Contaminants in the Occupational Environment. National Exposure Standards [NOHSC: 1003 (1995)]. May 1995.
2 Workplace Exposure Standards (NZ OS&HS Dept of Labour).

Biological Limit Values: No Biological limit allocated.

Engineering Controls: Use in a well-ventilated area. Maintain air concentrations below exposure standards.

Personal Protective Equipment:

If ventilation is insufficient, a suitable respirator should be worn. When handling bulk quantities gloves (vinyl, plastic or rubber) shoud be worn when handling this product. It is recommended that protective clothing is worn e.g. aprons (vinyl, plastic or rubber) and safety shoes. Eye protection in the form of tightly fitting safety goggles and/or face shield should be worn.



9. Physical and Chemical Properties

Appearance: Coloured liquid.
Odour: Characteristic odour.
pH: Not determined.
Boiling Point (ºC): Not determined.
Vapour Pressure: Not determined.
Specific Gravity: Not determined.
Flashpoint (ºC): Not determined.
Flammability Limits: Not determined.

Solubility in Water: Not determined.

10. Stability and Reactivity

Chemical Stability: Stable under normal conditions of handling, use and transportation.
Conditions to Avoid: NA.
Incompatible Materials: Keep away from alkalis and corrosive substances.
Hazardous Decomposition Products: Decomposition not known to occur.
Hazardous Reactions: None known.

11. Toxicological Information

Acute Oral Toxicity: Not Available.
Acute Dermal Toxicity: Not Available.
Skin Irritation: Not Available. May cause skin irritation with prolonged exposure
Skin Sensitisation: Not Available.
Eye Irritation: Not Available. However, splashes in the eye may cause stinging sensation and irritation and should be washed out with abundantly flowing water.
Inhalation: Not Available.
Other Information: Chronic Health Effects have not been determined. There is no specific toxicological data on this product.

12. Ecological Information

Eco Toxicity: Not Available. It would be prudent to avoid any direct release to sewer or receiving waters.
Persistence and Degradability: Not Available.
Mobility: Not Available.

13. Disposal Considerations

Disposal Methods: Recover if possible and dispose of in accordance with local, State and Federal government regulations.
Special Requirements for Landfill or Incineration: Empty containers should be disposed of to landfill in domestic garbage collection. The local waste authority should be consulted prior to disposal of bulk quantities.

14. Transport Information

AUSTRALIA- ADG - NA
IMDG - NA
ICAO/IATA - NA

15. Regulatory Information

AUSTRALIA

SUSMP: Not Scheduled.

Competition and Consumer Act:
Cosmetic ingredients must be labelled.

Industrial Chemicals (Notification and Assessment) Act:
Ingredients are in the Australian Inventory of Industrial Substances or are in compliance with the *Industrial Chemicals Act 2019.*

16. Other Information

Date of Issue: 16th July 2020 (Version 1).
Supersedes:
Version Number: 1
Disclaimer: The information contained in this MSDS was compiled using the latest and most reliable information available. The information is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Similarly, no warranty, expressed or implied, shall be created by or inferred from any statement or omission from this SDS nor will Elite Blends assume any liability for any loss or damage arising out of the use of this information. It is solely the responsibility of the user to determine safe conditions for use of this product.

END OF SDS

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T: 1300 724 635

1 – CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Identification: O&M PASTE

Company Identification: SASI GROUP PTY LTD

LEVEL 2, EVELEIGH STREET

REDFERN, NSW 2016 AUSTRALIA (1300 724 635)

Recommended Use/s: Hair styling

SECTION 2 – **HAZARDS IDENTIFICATION**

Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.

GHS classification of the substance/mixture

This material is classified as hazardous according to criteria of Safe Work Australia.

Signal Word (s) WARNING

Hazard Statement (s): Causes eye irritation.

Pictogram:



Potential Acute Health Effects:

Slightly hazardous in case of skin contact (irritant), of eye contact (irritant), of ingestion, of inhalation.

Precautionary statement:

Wash contaminated skin thoroughly after handling

Precautionary statement- Response:

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If eye irritation persists: Get medical advice/attention.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T: 1300 724 635

SECTION 3 – COMPOSITION AND INFORMATION ON INGREDIENTS

Composition

Name	**CAS#**	**% by weight**
Emulsifiers	Mixture	10- 30%
Phenoxyethanol	122-99-6	<1%
Fragrance	Mixture	<1%
Other ingredients	Mixture	To 100%

SECTION 4 – FIRST AID MEASURES

If poisoning occurs contact a doctor or Poisons Information Centre Phone Australia 131126.

Eye Contact:

Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of water for at least 15 minutes, while holding eye lids open. Get medical attention if irritation occurs.

Skin Contact:

Wash with plenty of water. Remove contaminated clothing. Wash before re-use. Get medical attention if irritation develops.

Inhalation: Unlikely to occur. If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.

Ingestion: Give plenty of water to drink. Seek medical attention if necessary.

Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Loosen tight clothing such as a collar, tie, belt or waistband.

Get medical attention if symptoms appear.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T: 1300 724 635

SECTION 5 – FIRE FIGHTING MEASURES

Flammability of the Product: Non-flammable.

Auto-Ignition Temperature: Not applicable.

Flash Points: Not applicable.

Flammable Limits: Not applicable.

Products of Combustion: Oxides of Carbon

Fire Fighting Media and Instructions:

Use equipment/media appropriate to surrounding fire conditions.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

SPILLS:

Small Spill: Use appropriate tools to put the spilled solid in a convenient waste disposal container. Finish cleaning by spreading water on the contaminated surface and dispose of according to local and regional authority requirements.

Large Spills:

Contain spill with sand or earth. Gather up absorbent for disposal according to regulations.

Finish cleaning by spreading water on the contaminated surface and allow to evacuate through the sanitary system. Dispose of according to local and regional authority requirements.

Personal Protection

Eye protection may be considered if there is a risk of eye contact.

Skin protection may be considered in instances of prolonged skin contact.

SECTION 7 – HANDLING AND STORAGE

Precautions for Safe Handling

Always use clean and dry equipment to dispense the product. Dispensers should be cleaned before and after use. All dispensers should be washed out after use.

Storage: Keep container tightly closed. Keep container in a well ventilated area. When not being used, the product containers should be stored upright, and secured with the original closure.

Additional information on precautions for use

Do not eat, drink or smoke in contaminated areas. Before eating, drinking or smoking, wash hands and remove contaminated clothing.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T: 1300 724 635

SECTION 8 – EXPOSURE CONTROLS, PERSONAL PROTECTION

Slippery when spilt. Keep containers closed when not in use.

engineering controls

Use sensible work practices that reduce operator exposure to the product. Eye protection may be considered if there is a risk of eye contact.

Skin protection may be considered in instances of prolonged skin contact.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Parameter	**Range**
pH	3.0 - 3.5
Colour	Cream
Viscosity	Thick
Fragrance	Characteristic
Microbiology	<100cfu/g

SECTION 10 – STABILITY AND REACTIVITY

Stability: The product is stable under normal conditions of storage.

Incompatibility with various substances: Reactive with oxidizing agents. Avoid cationic ingredients.

SECTION 11 – TOXICOLOGICAL INFORMATION

Ingestion Will cause minor discomfort, nausea and vomiting.

Inhalation No harmful vapours produced. Mists may be irritating.

Skin Prolonged contact may cause skin irritation and/or dermatitis. Seek medical advice if allergic reactions develop.

Eye May cause irritation.

Chronic Effects No long-term exposure effects are known.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T: 1300 724 635

SECTION 12 – ECOLOGICAL INFORMATION

Product expected to be biodegradable.

Avoid contamination of waterways.

SECTION 13 – DISPOSAL CONSIDERATIONS

Disposal should be in accordance with federal, state and local regulations.

SECTION 14 – TRANSPORT INFORMATION

This product is not classified as a dangerous good for transport (by road, rail, sea or air) according to the classification criteria for land, sea or air transport.

SECTION 15 – REGULATORY INFORMATION

Poisons Schedule Not Scheduled

AICS (Australia) All ingredients listed

SECTION 16 – ADDITIONAL INFORMATION

Other Information: None

DISCLAIMER

As the use of the products described in this document is outside our, we make no representation or warranty concerning the suitability or fitness of those products for any purpose. It is your sole responsibility to ensure that the products will have qualities that will make them fit for any ordinary or special purpose required of them, even if that purpose is made known to us at any time. This includes responsibility on your part to conduct in a timely manner all appropriate tests and quality checks on the products and any goods made from them. We disclaim any liability if any products are not suitable or fit for any such purpose.

...End Of MSDS...

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T: 1300 724 635

1 – CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Identification: O&M Pomade

Company Identification: SASI GROUP PTY LTD

LEVEL 2, EVELEIGH STREET

REDFERN, NSW 2016 AUSTRALIA (1300 724 635)

Recommended Use/s: Hair styling

SECTION 2 – **HAZARDS IDENTIFICATION**

Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.

GHS classification of the substance/mixture

This material is classified as hazardous according to criteria of Safe Work Australia.

Signal Word (s) WARNING

Hazard Statement (s): Causes eye irritation.

Pictogram:



Potential Acute Health Effects:

Slightly hazardous in case of skin contact (irritant), of eye contact (irritant), of ingestion, of inhalation.

Precautionary statement:

Wash contaminated skin thoroughly after handling

Precautionary statement- Response:

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If eye irritation persists: Get medical advice/attention.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T: 1300 724 635

SECTION 3 – COMPOSITION AND INFORMATION ON INGREDIENTS

Composition

Name	CAS#	% by weight
Emulsifiers	Mixture	30-60%
Phenoxyethanol	122-99-6	<1%
Fragrance	Mixture	<1%
Other ingredients	Mixture	To 100%

SECTION 4 – FIRST AID MEASURES

If poisoning occurs contact a doctor or Poisons Information Centre Phone Australia 131126.

Eye Contact:

Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of water for at least 15 minutes, while holding eye lids open. Get medical attention if irritation occurs.

Skin Contact:

Wash with plenty of water. Remove contaminated clothing. Wash before re-use. Get medical attention if irritation develops.

Inhalation: Unlikely to occur. If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.

Ingestion: Give plenty of water to drink. Seek medical attention if necessary.

Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Loosen tight clothing such as a collar, tie, belt or waistband.

Get medical attention if symptoms appear.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T: 1300 724 635

SECTION 5 – FIRE FIGHTING MEASURES

Flammability of the Product: Non-flammable.

Auto-Ignition Temperature: Not applicable.

Flash Points: Not applicable.

Flammable Limits: Not applicable.

Products of Combustion: Oxides of Carbon

Fire Fighting Media and Instructions:

Use equipment/media appropriate to surrounding fire conditions.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

SPILLS:

Small Spill: Use appropriate tools to put the spilled solid in a convenient waste disposal container. Finish cleaning by spreading water on the contaminated surface and dispose of according to local and regional authority requirements.

Large Spills:

Contain spill with sand or earth. Gather up absorbent for disposal according to regulations.

Finish cleaning by spreading water on the contaminated surface and allow to evacuate through the sanitary system. Dispose of according to local and regional authority requirements.

Personal Protection

Eye protection may be considered if there is a risk of eye contact.

Skin protection may be considered in instances of prolonged skin contact.

SECTION 7 – HANDLING AND STORAGE

Precautions for Safe Handling

Always use clean and dry equipment to dispense the product. Dispensers should be cleaned before and after use. All dispensers should be washed out after use.

Storage: Keep container tightly closed. Keep container in a well ventilated area. When not being used, the product containers should be stored upright, and secured with the original closure.

Additional information on precautions for use

Do not eat, drink or smoke in contaminated areas. Before eating, drinking or smoking, wash hands and remove contaminated clothing.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T: 1300 724 635

SECTION 8 – EXPOSURE CONTROLS, PERSONAL PROTECTION

Slippery when spilt. Keep containers closed when not in use.

engineering controls

Use sensible work practices that reduce operator exposure to the product. Eye protection may be considered if there is a risk of eye contact.

Skin protection may be considered in instances of prolonged skin contact.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

pH	3.3 – 3.8
Colour	Clear to Slightly hazy paste
Viscosity	Thick
Fragrance	Characteristic
Microbiology	<100cfu/g

SECTION 10 – STABILITY AND REACTIVITY

Stability: The product is stable under normal conditions of storage.

Incompatibility with various substances: Reactive with oxidizing agents. Avoid cationic ingredients.

SECTION 11 – TOXICOLOGICAL INFORMATION

Ingestion Will cause minor discomfort, nausea and vomiting.

Inhalation No harmful vapours produced. Mists may be irritating.

Skin Prolonged contact may cause skin irritation and/or dermatitis. Seek medical advice if allergic reactions develop.

Eye May cause irritation.

Chronic Effects No long-term exposure effects are known.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T: 1300 724 635

SECTION 12 – ECOLOGICAL INFORMATION

Product expected to be biodegradable.

Avoid contamination of waterways.

SECTION 13 – DISPOSAL CONSIDERATIONS

Disposal should be in accordance with federal, state and local regulations.

SECTION 14 – TRANSPORT INFORMATION

This product is not classified as a dangerous good for transport (by road, rail, sea or air) according to the classification criteria for land, sea or air transport.

SECTION 15 – REGULATORY INFORMATION

Poisons Schedule Not Scheduled

AICS (Australia) All ingredients listed

SECTION 16 – ADDITIONAL INFORMATION

Other Information: None

DISCLAIMER

As the use of the products described in this document is outside our, we make no representation or warranty concerning the suitability or fitness of those products for any purpose. It is your sole responsibility to ensure that the products will have qualities that will make them fit for any ordinary or special purpose required of them, even if that purpose is made known to us at any time. This includes responsibility on your part to conduct in a timely manner all appropriate tests and quality checks on the products and any goods made from them. We disclaim any liability if any products are not suitable or fit for any such purpose.

...End Of MSDS...

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SAFETY DATA SHEET

Date of Issue: 24th January 2025 (Version 2)
Supersedes:

1. Identification of Material and Supplier

Product Code: PSBALM

Product Name: O&M PS Balm 100g

Recommended Use/Product Type:
Hair Styling Product

Suppliers Details: SASI GROUP PTY LTD
Address: Level 2, 17 Eveleigh St, Redfern NSW 2016 Australia

Telephone Number: AU 1300 724 635 +61 2 9695 5000
Fax Number:
Emergency Telephone Number (Must be a 24Hour Number):
13 11 26 or 1300 724 635
Australian Poisons Information Centre:
13 1126.
Email Address of the Person Responsible for this SDS:
info@originalmineral.com

2. Hazard Identification

Hazard Classification: This product is classified as Hazardous according to the criteria of Safe Work Australia. The product is not classified as a Dangerous Goods according to the criteria of ADG Code Edition 7.6.

GHS Classification of the substance or mixture:
Eye Irritation- Category 2A
Skin Irritation – Category 2A

Pictograms:



GHS Signal word: **WARNING**

GHS Hazard statements: H315: Causes skin irritation.
H319: Causes serious eye irritation.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SAFETY DATA SHEET

Precautionary statement(s):

General	P101: If medical advice is needed, have product container or label on hand.
	P102: Keep out of reach of children.
	P103: Read label before use.
	P104: Read Safety Data Sheet before use.
Prevention	P264: Wash hands and face thoroughly after use.
	P273: Avoid release to the environment.
	P280: Wear protective gloves/ protective clothing/ eye protection/ face protection.
Response	P303 + P361 + P353 IF ON SKIN (or hair): Remove/ Take off immediately all contaminated clothing. Rinse skin with water/ shower.
	P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
	P337 + P313: If eye irritation persists: Get medical advice.
Storage	P403 + P235: Store in a well-ventilated place. Keep cool.
Disposal	P501: Dispose of contents/ container to an approved waste disposal plant in accordance with Local/ regional/ national/ international regulations
Other Hazards	Not Specified.

3. Composition/Information on Ingredients

Component/Substance	CAS Number	% by Weight	Hazardous Substance Classification
Quaternary Ammonium Compounds e.g. Amodimethicone, Cocoamidopropyl betaine		0-24	H315, H319
Cyclomethicone		0-40	H315, H319
Other ingredients determined not to be hazardous		To 100	Not classified

4. First Aid Measures

General Advice: If poisoning occurs contact a doctor or Poisons Information Centre. Phone 131126 from anywhere in Australia.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Eye:	Rinse abundantly under flowing water for at least 15 minutes. If irritation develops seek medical attention. Splashes in the eye may cause immediate stinging and tears. Transient redness of the eye may also occur.
Skin:	In case of skin contact, if irritation develops immediately wash off with plenty of water for at least 15 minutes. If irritation persists seek medical attention immediately.
Inhalation:	If symptoms are experienced, remove source of contamination and move victim to fresh air immediately. If symptoms persist, seek medical attention.
Ingestion:	Rinse mouth with water. If swallowed do not induce vomiting. Give one or two glasses of water or milk to drink. Seek medical attention immediately. May cause irritation of the gastrointestinal tract.
Advice to Doctor:	Treat symptomatically. If in eyes recheck after one week.

5. Fire Fighting Measures

Suitable Extinguishing Media:

In case of fire, all extinguishing media are. suitable. For safety reasons do not use strong water jets.

Hazards from Combustion Products:

NA

Precautions for Fire Fighters and Special Protective Equipment:

If in the event of fire wear self-contained breathing apparatus. Use personal protective equipment. Keep containers cool with water spray.

Hazchem Code: NA

6. Accidental Release Measures

Emergency Procedures: Wear appropriate protective equipment. Spills may be slippery.

Methods and Materials for Containment and Clean Up Procedures:

Remove possible leaking containers. Remove all sources and ventilate area. Dilute small spills with water. For larger spills, wear protective equipment, dilute with water and absorb in inert material (sand or vermiculate). Shovel material into a suitable container and seal it. Wash the spill area with mild detergent to remove residue. Dispose of material in compliance with federal state and local regulations. Do not allow the material to enter drains or waterways.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SAFETY DATA SHEET

7. Handling and Storage

Precautions for Safe Handling:

Gloves (vinyl, rubber, plastic) may be worn when handling this material. Do not eat, drink or smoke in handling areas. Remove contaminated clothing and wash hands before eating.

Conditions for Safe Storage:

Store product upright in a cool place and out of direct sunlight. Use good personal hygiene practices.

8. Exposure Controls/Personal Protection

National Exposure Standards[1]:

ES-TWA (NOHSC Australian Exposure Standards) [1]
Workplace Exposure Standards (NZ OS&HS Dept of Labour) [2]

Chemical Name	*CAS No.*	*TWA (ppm)*	*TWA (mg/m^3)*	*STEL (ppm)*	*STEL (mg/m^3)*
				-	-

TWA = Time-weighted average exposure standard.
STEL = Short term exposure limit standard.

1 National Occupational Health and Safety Commission. Exposure Standards for Atmospheric Contaminants in the Occupational Environment. National Exposure Standards [NOHSC: 1003 (1995)]. May 1995.

2 Workplace Exposure Standards (NZ OS&HS Dept of Labour).

Biological Limit Values: No Biological limit allocated.

Engineering Controls: Use in a well-ventilated area. Maintain air concentrations below exposure standards.

Personal Protective Equipment:

If ventilation is insufficient, a suitable respirator should be worn. When handling bulk quantities gloves (vinyl, plastic or rubber) shoud be worn when handling this product. It is recommended that protective clothing is worn e.g. aprons (vinyl, plastic or rubber) and safety shoes. Eye protection in the form of tightly fitting safety goggles and/or face shield should be worn.



ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SAFETY DATA SHEET

9. Physical and Chemical Properties

Appearance:	Coloured viscous cream emulsion
Odour:	Characteristic odour.
pH:	4.0-5.5
Boiling Point (ºC):	Not determined.
Vapour Pressure:	Not determined.
Specific Gravity:	0.9-1.2
Flashpoint (ºC):	Not determined.
Flammability Limits:	Not determined.
Solubility in Water:	Not determined.

10. Stability and Reactivity

Chemical Stability:	Stable under normal conditions of handling, use and transportation.
Conditions to Avoid:	NA.
Incompatible Materials:	Keep away from alkalis and corrosive substances.
Hazardous Decomposition Products:	Decomposition not known to occur.
Hazardous Reactions:	None known.

11. Toxicological Information

Acute Oral Toxicity:	Not Available.
Acute Dermal Toxicity:	Not Available.
Skin Irritation:	Not Available. May cause skin irritation with prolonged exposure
Skin Sensitisation:	Not Available.
Eye Irritation:	Not Available. However, splashes in the eye may cause stinging sensation and irritation and should be washed out with abundantly flowing water.
Inhalation:	Not Available.
Other Information:	Chronic Health Effects have not been determined. There is no specific toxicological data on this product.

12. Ecological Information

Eco Toxicity:	Not Available. It would be prudent to avoid any direct release to sewer or receiving waters.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Persistence and Degradability:
Not Available.
Mobility: Not Available.

13. Disposal Considerations

Disposal Methods: Recover if possible and dispose of in accordance with local, State and Federal government regulations.
Special Requirements for Landfill or Incineration:
Empty containers should be disposed of to landfill in domestic garbage collection. The local waste authority should be consulted prior to disposal of bulk quantities.

14. Transport Information

AUSTRALIA- ADG - NA
IMDG - NA
ICAO/IATA - NA

15. Regulatory Information

AUSTRALIA
SUSMP: Not Scheduled.
Competition and Consumer Act:
Cosmetic ingredients must be labelled.
Industrial Chemicals (Notification and Assessment) Act:
Ingredients are in the Australian Inventory of Industrial Substances or are in compliance with the *Industrial Chemicals Act 2019.*

16. Other Information

Date of Issue: 24th January 2025 (Version 2).
Supersedes:
Version Number: 1 16th July 2020
Disclaimer: The information contained in this MSDS was compiled using the latest and most reliable information available. The information is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Similarly, no warranty, expressed or implied, shall be created by or inferred

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

from any statement or omission from this SDS nor will Elite Blends assume any liability for any loss or damage arising out of the use of this information. It is solely the responsibility of the user to determine safe conditions for use of this product.

END OF SDS

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SAFETY DATA SHEET

Date of Issue: 30th June 2024 (Version 1)
Supersedes: NA

1. Identification of Material and Supplier

Product Code: PSSPRAY

Product Name: O&M PS Spray 150ml

Recommended Use/Product Type:
Hair Conditioning Product

Suppliers Details: SASI GROUP PTY LTD
Address: Level 2, 17 Eveleigh St, Redfern NSW 2016 Australia

Telephone Number: AU 1300 724 635 +61 2 9695 5000
Fax Number:
Emergency Telephone Number (Must be a 24Hour Number):
13 11 26 or 1300 724 635
Australian Poisons Information Centre:
13 11 26.
Email Address of the Person Responsible for this SDS:
info@originalmineral.com

2. Hazard Identification

Hazard Classification: In the retail size this product is not classified as Hazardous. Not classified as a Dangerous Goods according to the criteria of ADG Code 7.6 Edition.

GHS Classification of the substance or mixture:
Eye Irritation- Category 2A
Skin Irritation – Category 2A

Pictograms:



GHS Signal word: **WARNING**

GHS Hazard statements: H315: Causes skin irritation.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SAFETY DATA SHEET

H319: Causes serious eye irritation.

Precautionary statement(s):

General	P101: If medical advice is needed, have product container or label on hand.
	P102: Keep out of reach of children.
	P103: Read label before use.
	P104: Read Safety Data Sheet before use.
Prevention	P264: Wash hands and face thoroughly after use.
	P273: Avoid release to the environment.
	P280: Wear protective gloves/ protective clothing/ eye protection/ face protection.
Response	P303 + P361 + P353 IF ON SKIN (or hair): Remove/ Take off immediately all contaminated clothing. Rinse skin with water/ shower.
	P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
	P337 + P313: If eye irritation persists: Get medical advice.
Storage	P403 + P235: Store in a well-ventilated place. Keep cool.
Disposal	P501: Dispose of contents/ container to an approved waste disposal plant in accordance with Local/ regional/ national/ international regulations
Other Hazards	Not Specified.

3. Composition/Information on Ingredients

Component/Substance	CAS Number	% by Weight	Hazardous Substance Classification
Quaternary Ammonium Compounds e.g. Amodimethicone, Cocoamidopropyl betaine		0-24	H315, H319
Other ingredients determined not to be hazardous		To 100	Not classified

4. First Aid Measures

General Advice: If poisoning occurs contact a doctor or Poisons Information Centre. Phone 131126 from anywhere in Australia.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Eye:	Rinse abundantly under flowing water for at least 15 minutes. If irritation develops seek medical attention. Splashes in the eye may cause immediate stinging and tears. Transient redness of the eye may also occur.
Skin:	In case of skin contact, if irritation develops immediately wash off with plenty of water for at least 15 minutes. If irritation persists seek medical attention immediately.
Inhalation:	If symptoms are experienced, remove source of contamination and move victim to fresh air immediately. If symptoms persist, seek medical attention.
Ingestion:	Rinse mouth with water. If swallowed do not induce vomiting. Give one or two glasses of water or milk to drink. Seek medical attention immediately. May cause irritation of the gastrointestinal tract.
Advice to Doctor:	Treat symptomatically. If in eyes recheck after one week.

5. Fire Fighting Measures

Suitable Extinguishing Media:

In case of fire, all extinguishing media are. suitable. For safety reasons do not use strong water jets.

Hazards from Combustion Products:

NA

Precautions for Fire Fighters and Special Protective Equipment:

If in the event of fire wear self-contained breathing apparatus. Use personal protective equipment. Keep containers cool with water spray.

Hazchem Code: NA

6. Accidental Release Measures

Emergency Procedures: Wear appropriate protective equipment. Spills may be slippery.

Methods and Materials for Containment and Clean Up Procedures:

Remove possible leaking containers. Remove all sources and ventilate area. Dilute small spills with water. For larger spills, wear protective equipment, dilute with water and absorb in inert material (sand or vermiculate). Shovel material into a suitable container and seal it. Wash the spill area with mild detergent to remove residue. Dispose of material in compliance with federal state and local regulations. Do not allow the material to enter drains or waterways.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SAFETY DATA SHEET

7. Handling and Storage

Precautions for Safe Handling:

Gloves (vinyl, rubber, plastic) may be worn when handling this material. Do not eat, drink or smoke in handling areas. Remove contaminated clothing and wash hands before eating.

Conditions for Safe Storage:

Store product upright in a cool place and out of direct sunlight. Use good personal hygiene practices.

8. Exposure Controls/Personal Protection

National Exposure Standards[1]:

ES-TWA (NOHSC Australian Exposure Standards) [1]
Workplace Exposure Standards (NZ OS&HS Dept of Labour) [2]

Chemical Name	*CAS No.*	*TWA (ppm)*	*TWA (mg/m^3)*	*STEL (ppm)*	*STEL (mg/m^3)*
				-	-

TWA = Time-weighted average exposure standard.
STEL = Short term exposure limit standard.

1 National Occupational Health and Safety Commission. Exposure Standards for Atmospheric Contaminants in the Occupational Environment. National Exposure Standards [NOHSC: 1003 (1995)]. May 1995.

2 Workplace Exposure Standards (NZ OS&HS Dept of Labour).

Biological Limit Values: No Biological limit allocated.

Engineering Controls: Use in a well-ventilated area. Maintain air concentrations below exposure standards.

Personal Protective Equipment:

If ventilation is insufficient, a suitable respirator should be worn. When handling bulk quantities gloves (vinyl, plastic or rubber) shoud be worn when handling this product. It is recommended that protective clothing is worn e.g. aprons (vinyl, plastic or rubber) and safety shoes. Eye protection in the form of tightly fitting safety goggles and/or face shield should be worn.



ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SAFETY DATA SHEET

9. Physical and Chemical Properties

Appearance:	*light* beige/beige colour thin Emulsion
Odour:	Characteristic odour.
pH:	4.2-4.7
Boiling Point (ºC):	Not determined.
Vapour Pressure:	Not determined.
Specific Gravity:	0.95-1.02
Flashpoint (ºC):	Not determined.
Flammability Limits:	Not determined.
Solubility in Water:	Soluble in Water

10. Stability and Reactivity

Chemical Stability:	Stable under normal conditions of handling, use and transportation.
Conditions to Avoid:	NA.
Incompatible Materials:	Keep away from alkalis and corrosive substances.
Hazardous Decomposition Products:	Decomposition not known to occur.
Hazardous Reactions:	None known.

11. Toxicological Information

Acute Oral Toxicity:	Not Available.
Acute Dermal Toxicity:	Not Available.
Skin Irritation:	Not Available. May cause skin irritation with prolonged exposure
Skin Sensitisation:	Not Available.
Eye Irritation:	Not Available. However, splashes in the eye may cause stinging sensation and irritation and should be washed out with abundantly flowing water.
Inhalation:	Not Available.
Other Information:	Chronic Health Effects have not been determined. There is no specific toxicological data on this product.

12. Ecological Information

Eco Toxicity:	Not Available. It would be prudent to avoid any direct release to sewer or receiving waters.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Persistence and Degradability:
Not Available.
Mobility: Not Available.

13. Disposal Considerations

Disposal Methods: Recover if possible and dispose of in accordance with local, State and Federal government regulations.
Special Requirements for Landfill or Incineration:
Empty containers should be disposed of to landfill in domestic garbage collection. The local waste authority should be consulted prior to disposal of bulk quantities.

14. Transport Information

AUSTRALIA- ADG - NA
IMDG - NA
ICAO/IATA - NA

15. Regulatory Information

AUSTRALIA
SUSMP: Not Scheduled.
Competition and Consumer Act:
Cosmetic ingredients must be labelled.
Industrial Chemicals (Notification and Assessment) Act:
Ingredients are in the Australian Inventory of Industrial Substances or are in compliance with the *Industrial Chemicals Act 2019.*

16. Other Information

Date of Issue: 30th June 2024 (Version 1)
Supersedes: NA
Version Number: 1
Disclaimer: The information contained in this MSDS was compiled using the latest and most reliable information available. The information is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Similarly, no warranty, expressed or implied, shall be created by or inferred

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

from any statement or omission from this SDS nor will Elite Blends assume any liability for any loss or damage arising out of the use of this information. It is solely the responsibility of the user to determine safe conditions for use of this product.

END OF SDS

ABN 45 125 823 305
Level 2, 17 Eveleigh Street
Redfern NSW 2016
Australia
T: +61 2 9695 5000

SAFETY DATA SHEET

Date of Issue: 18th May 2020 (Version 1)
Supersedes:

1. Identification of Material and Supplier

Product Identifier: Style Guru

Other Means of Identification:

Recommended Use/Product Type:
Hair Styling Product

Suppliers Details: Original & Mineral
Address: Level 2, 17 Eveleigh Street
Redfern NSW 2016 Australia
Telephone Number: +61 2 9695 5000

Fax Number:
Emergency Telephone Number (Must be a 24Hour Number):
13 11 26
Australian Poisons Information Centre:
13 1126.

2. Hazard Identification

Hazard Classification: This product is classified as Hazardous according to the criteria of Safe Work Australia. The product is not classified as a Dangerous Goods according to the criteria of ADG Code Edition 7.6.

GHS Classification of the substance or mixture:
Eye Irritation- Category 2A
Skin Irritation – Category 2A

Pictograms:



GHS Signal word: **WARNING**

GHS Hazard statements: H315: Causes skin irritation.

ABN 45 125 823 305
Level 2, 17 Eveleigh Street
Redfern NSW 2016
Australia
T: +61 2 9695 5000

SAFETY DATA SHEET

H319: Causes serious eye irritation.

Precautionary statement(s):

General	P101:	If medical advice is needed, have product container or label on hand.
	P102:	Keep out of reach of children.
	P103:	Read label before use.
	P104:	Read Safety Data Sheet before use.
Prevention	P264:	Wash hands and face thoroughly after use.
	P273:	Avoid release to the environment.
	P280:	Wear protective gloves/ protective clothing/ eye protection/ face protection.
Response	P303 + P361 + P353 IF ON SKIN (or hair): Remove/ Take off immediately all contaminated clothing. Rinse skin with water/ shower.	
	P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.	
	P337 + P313: If eye irritation persists: Get medical advice.	
Storage	P403 + P235: Store in a well-ventilated place. Keep cool.	
Disposal	P501:	Dispose of contents/ container to an approved waste disposal plant in accordance with Local/ regional/ national/ international regulations

Other Hazards Not Specified.

3. Composition/Information on Ingredients

Component/Substance	CAS Number	% by Weight	Hazardous Substance Classification
Quaternary Ammonium Compounds e.g. Amodimethicone, Cocoamidopropyl betaine		0-24	H315, H319
Cyclomethicone		0-80	H315, H319
Other ingredients determined not to be hazardous		To 100	Not classified

4. First Aid Measures

ABN 45 125 823 305
Level 2, 17 Eveleigh Street
Redfern NSW 2016
Australia
T: +61 2 9695 5000

SAFETY DATA SHEET

General Advice:	If poisoning occurs contact a doctor or Poisons Information Centre. Phone 131126 from anywhere in Australia.
Eye:	Rinse abundantly under flowing water for at least 15 minutes. If irritation develops seek medical attention. Splashes in the eye may cause immediate stinging and tears. Transient redness of the eye may also occur.
Skin:	In case of skin contact, if irritation develops immediately wash off with plenty of water for at least 15 minutes. If irritation persists seek medical attention immediately.
Inhalation:	If symptoms are experienced, remove source of contamination and move victim to fresh air immediately. If symptoms persist, seek medical attention.
Ingestion:	Rinse mouth with water. If swallowed do not induce vomiting. Give one or two glasses of water or milk to drink. Seek medical attention immediately. May cause irritation of the gastrointestinal tract.
Advice to Doctor:	Treat symptomatically. If in eyes recheck after one week.

5. Fire Fighting Measures

Suitable Extinguishing Media:

In case of fire, all extinguishing media are. suitable. For safety reasons do not use strong water jets.

Hazards from Combustion Products:

NA

Precautions for Fire Fighters and Special Protective Equipment:

If in the event of fire wear self-contained breathing apparatus. Use personal protective equipment. Keep containers cool with water spray.

Hazchem Code: NA

6. Accidental Release Measures

Emergency Procedures: Wear appropriate protective equipment. Spills may be slippery.

Methods and Materials for Containment and Clean Up Procedures:

Remove possible leaking containers. Remove all sources and ventilate area. Dilute small spills with water. For larger spills, wear

protective equipment, dilute with water and absorb in inert material (sand or vermiculate). Shovel material into a suitable container and seal it. Wash the spill area with mild detergent to remove residue.

ABN 45 125 823 305
Level 2, 17 Eveleigh Street
Redfern NSW 2016
Australia
T: +61 2 9695 5000

SAFETY DATA SHEET

Dispose of material in compliance with federal state and local regulations. Do not allow the material to enter drains or waterways.

7. Handling and Storage

Precautions for Safe Handling:

Gloves (vinyl, rubber, plastic) may be worn when handling this material. Do not eat, drink or smoke in handling areas. Remove contaminated clothing and wash hands before eating.

Conditions for Safe Storage:

Store product upright in a cool place and out of direct sunlight. Use good personal hygiene practices.

8. Exposure Controls/Personal Protection

National Exposure Standards[1]:

ES-TWA (NOHSC Australian Exposure Standards) [1]
Workplace Exposure Standards (NZ OS&HS Dept of Labour) [2]

Chemical Name	*CAS No.*	*TWA (ppm)*	*TWA (mg/m^3)*	*STEL (ppm)*	*STEL (mg/m^3)*
				-	-

TWA = Time-weighted average exposure standard.
STEL = Short term exposure limit standard.

1 National Occupational Health and Safety Commission. Exposure Standards for Atmospheric Contaminants in the Occupational Environment. National Exposure Standards [NOHSC: 1003 (1995)]. May 1995.

2 Workplace Exposure Standards (NZ OS&HS Dept of Labour).

Biological Limit Values: No Biological limit allocated.

Engineering Controls: Use in a well-ventilated area. Maintain air concentrations below exposure standards.

Personal Protective Equipment:

If ventilation is insufficient, a suitable respirator should be worn. When handling bulk quantities gloves (vinyl, plastic or rubber) shoud be worn when handling this product. It is recommended that protective clothing is worn e.g. aprons (vinyl, plastic or rubber) and

ABN 45 125 823 305
Level 2, 17 Eveleigh Street
Redfern NSW 2016
Australia
T: +61 2 9695 5000

SAFETY DATA SHEET

safety shoes. Eye protection in the form of tightly fitting safety goggles and/or face shield should be worn.



9. Physical and Chemical Properties

Appearance:	Coloured liquid.
Odour:	Characteristic odour.
pH:	Not determined.
Boiling Point (ºC):	Not determined.
Vapour Pressure:	Not determined.
Specific Gravity:	Not determined.
Flashpoint (ºC):	Not determined.
Flammability Limits:	Not determined.
Solubility in Water:	Not determined.

10. Stability and Reactivity

Chemical Stability:	Stable under normal conditions of handling, use and transportation.
Conditions to Avoid:	NA.
Incompatible Materials:	Keep away from alkalis and corrosive substances.
Hazardous Decomposition Products:	Decomposition not known to occur.
Hazardous Reactions:	None known.

11. Toxicological Information

Acute Oral Toxicity:	Not Available.
Acute Dermal Toxicity:	Not Available.
Skin Irritation:	Not Available. May cause skin irritation with prolonged exposure
Skin Sensitisation:	Not Available.
Eye Irritation:	Not Available. However, splashes in the eye may cause stinging sensation and irritation and should be washed out with abundantly flowing water.
Inhalation:	Not Available.
Other Information:	Chronic Health Effects have not been determined. There is no specific toxicological data on this product.

ABN 45 125 823 305
Level 2, 17 Eveleigh Street
Redfern NSW 2016
Australia
T: +61 2 9695 5000

SAFETY DATA SHEET

12. Ecological Information

Eco Toxicity: Not Available. It would be prudent to avoid any direct release to sewer or receiving waters.

Persistence and Degradability:
Not Available.

Mobility: Not Available.

13. Disposal Considerations

Disposal Methods: Recover if possible and dispose of in accordance with local, State and Federal government regulations.

Special Requirements for Landfill or Incineration:
Empty containers should be disposed of to landfill in domestic garbage collection. The local waste authority should be consulted prior to disposal of bulk quantities.

14. Transport Information

AUSTRALIA- ADG - NA
IMDG - NA
ICAO/IATA - NA

15. Regulatory Information

AUSTRALIA

SUSMP: Not Scheduled.

Competition and Consumer Act:
Cosmetic ingredients must be labelled.

Industrial Chemicals (Notification and Assessment) Act:
Ingredients are in the Australian Inventory of Industrial Substances or are in compliance with the *Industrial Chemicals Act 2019.*

16. Other Information

Date of Issue: 16th July 2020 (Version 1).
Supersedes:

ABN 45 125 823 305
Level 2, 17 Eveleigh Street
Redfern NSW 2016
Australia
T: +61 2 9695 5000

SAFETY DATA SHEET

Version Number: 1

Disclaimer: The information contained in this MSDS was compiled using the latest and most reliable information available. The information is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Similarly, no warranty, expressed or implied, shall be created by or inferred from any statement or omission from this SDS nor will Elite Blends assume any liability for any loss or damage arising out of the use of this information. It is solely the responsibility of the user to determine safe conditions for use of this product.

END OF SDS

Creators of O&M
SASI Group Pty Ltd
ABN 45 125 823 305
14 McPherson Smeaton Grange (PO Box 7184 Mount Annan) NSW 2567
T: +61 2 4647 9500, E: info@sasigroup.com.au
originalmineral.com

Material Safety Data Sheet (MSDS)
O & M Surf Bomb
Issue Date: 22/02/2019

Section 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: O & M Surf Bomb
SYNONYMS : NONE
PRODUCT USE: Hair Styling Spray
SUPPLIER Company: Elite Blends Pty Ltd unit 2/14 McPherson Rd Smeaton Grange
NSW 2567AUS Telephone: 02 4647 9073
Emergency Tel: Poisons Information Centre Australia 13 11 26

Section 2 - HAZARDS IDENTIFICATION

POISONS SCHEDULE None

Risk
None under normal operating conditions.

Section 3 - COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients	Percentage
Aqua	balance
Alcohol	25
PVP	5
Sodium Chloride	5
Sodium Bicarbonate	3
Hydroxymethylglycirnate	1.5
Ethylhexyl methoxycinnimate	1.5
Cucumis sativus extract	1.5
Parfum	1.0
Citronellol	<1
Linalool	<1
Benzyl Salicylate	<1
Butylphenyl Methylprponal	<1
Hexyl Cinnamal	<1
Geraniol	<1

Section 4 - FIRST AID MEASURES

SWALLOWED - Immediately give a glass of water. - First aid is not generally required. If in doubt, contact a Poisons Information Centre or a doctor.

EYE If this product comes in contact with eyes: - Wash out immediately with water. - If irritation continues, seek medical attention. - Removal of contact lenses after an eye injury should only be undertaken by skilled personnel.

SKIN - Concentrate and diluted solution is readily removed with water. - Abraded or broken skin should be washed carefully and thoroughly. - Seek medical attention in event of irritation.
INHALED - If fumes or combustion products are inhaled remove from contaminated area. - Other measures are usually unnecessary.

NOTES TO PHYSICIAN Treat symptomatically.

Section 5 - FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA
There are no restrictions on the type of extinguishing media which may be used. Choice of extinguishing media should take into account surrounding areas
FIRE FIGHTING -
Alert Fire Brigade and tell them location and nature of hazard.
- Wear breathing apparatus plus protective gloves for fire only.
- Prevent, by any means available, spillage from entering drains or water courses.
- Use fire fighting procedures suitable for surrounding area.
- DO NOT approach containers suspected to be hot.
- Cool fire exposed containers with water spray from a protected location.
- If safe to do so, remove containers from path of fire.
- Equipment should be thoroughly decontaminated after use.

FIRE/EXPLOSION HAZARD
- Non combustible.
- Not considered to be a significant fire risk.
- Expansion or decomposition on heating may lead to violent rupture of containers.
- Decomposes on heating and may produce toxic fumes of carbon monoxide (CO).
- May emit acrid smoke. Other decomposition products include, carbon dioxide (CO2), nitrogen oxides (NOX).

FIRE INCOMPATIBILITY None known.

Section 6 - ACCIDENTAL RELEASE MEASURES EMERGENCY PROCEDURES
MINOR SPILLS
Slippery when spilt.
Clean up all spills immediately.
Avoid contact with eyes. Wipe up.
Place in clean drum then flush area with water.
MAJOR SPILLS
Slippery when spilt.
Minor hazard.
- Clear area of personnel.
- Alert Fire Brigade and tell them location and nature of hazard.
- Control personal contact by using protective equipment as required.
- Prevent spillage from entering drains or water ways.
- Contain spill with sand, earth or vermiculite.
- Collect recoverable product into labelled containers for recycling.
- Absorb remaining product with sand, earth or vermiculite and place in appropriate containers for disposal.
- Wash area and prevent runoff into drains or waterways.
- If contamination of drains or waterways occurs, advise emergency services.
Personal Protective Equipment advice is contained in Section 8 of the MSDS.

Section 7 - HANDLING AND STORAGE

PROCEDURE FOR HANDLING
No special handling procedures required.

SUITABLE CONTAINER
Plastic container.
STORAGE INCOMPATIBILITY
None known.

STORAGE REQUIREMENTS
- Keep dry. - Store under cover. –
Protect containers against physical damage.
- Observe manufacturer's storing and handling recommendations.

Section 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE CONTROLS None assigned.
PERSONAL PROTECTION
EYE No special equipment for minor exposure i.e. when handling small quantities. - OTHERWISE: - Safety glasses with side shields.
- Contact lenses may pose a special hazard; soft contact lenses may absorb and concentrate irritants. A written policy document, describing the wearing of lens or restrictions on use, should be created for each workplace or task. This should include a review of lens absorption and adsorption for the class of chemicals in use and an account of injury experience. Medical and first-aid personnel should be trained in their removal and suitable equipment should be readily available. In the event of chemical exposure, begin eye irrigation immediately and remove contact lens as soon as practicable. Lens should be removed at the first signs of eye redness or irritation - lens should be removed in a clean environment only after workers have washed hands thoroughly. [CDC NIOSH Current Intelligence Bulletin 59].

HANDS/FEET None under normal operating conditions.

OTHER No special equipment needed when handling small quantities. OTHERWISE: - Overalls. - Barrier cream. - Eyewash unit. The local concentration of material, quantity and conditions of use determine the type of personal protective equipment required. For further information consult site specific XXX data (if available), or your Occupational Health and Safety Advisor.

ENGINEERING CONTROLS None under normal operating conditions.

Section 9 - PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE yellow clear liquid with fragrance
PHYSICAL PROPERTIES liquid
Molecular Weight: Not Applicable
Boiling Range (C): Not Available
Melting Range (C): Not Available
Specific Gravity (water=1): 1.03
Solubility in water (g/L): Miscible
pH (as supplied): N/A
Autoignition Temp (C): Not Applicable
Vapour Pressure (kPa): Not Applicable
Volatile Component (%vol): Not Available
Evaporation Rate: Not Available

Relative Vapour Density (air=1): Not Available
Flash Point (C): Not Applicable
Lower Explosive Limit (%): Not Applicable
Upper Explosive Limit (%): Not Applicable
Decomposition Temp (˚C): Not Applicable

Section 10 - CHEMICAL STABILITY AND REACTIVITY INFORMATION

CONDITIONS CONTRIBUTING TO INSTABILITY
Product is considered stable and hazardous polymerisation will not occur.

Section 11 - TOXICOLOGICAL INFORMATION

POTENTIAL HEALTH EFFECTS ACUTE HEALTH EFFECTS
SWALLOWED The liquid is discomforting. Ingestion may result in nausea, abdominal irritation, pain and diarrhea.
EYE The product may produce eye discomfort causing smarting, pain and redness.
SKIN Not considered an irritant through normal use.
INHALED Not normally a hazard due to non-volatile nature of product.
CHRONIC HEALTH EFFECTS Indicators are that short term exposure to the material by all routes is not harmful.
TOXICITY AND IRRITATION Not Available.

Section 12 - ECOLOGICAL INFORMATION

DO NOT discharge into sewer or waterways.

Section 13 – DISPOSAL CONSIDERATIONS

- Recycle wherever possible or consult manufacturer for recycling options. - Consult State Land Waste Management Authority for disposal. - Bury residue in an authorised landfill. - Recycle containers if possible, or dispose of in an authorised landfill.

Section 14 - TRANSPORTATION INFORMATION

HAZCHEM None
NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS:UN,IATA,IMDG

Section 15 - REGULATORY INFORMATION

POISONS SCHEDULE None

Section 16 - OTHER INFORMATION

Issue Date: 19/11/2018

SASI GROUP PTY LTD
ABN 45 125 823 305
Level 2, 17 Eveleigh St,Redfern NSW 2016 Australia

Ph:1300 724 635 (Local)
Ph:+61 2 9695 5000 (Overseas)

SAFETY DATA SHEET

SECTION 1 – CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Identification: O&M Thique Volumising Powder 4.5g

Application: Hair care

Company Identification:
SASI GROUP PTY LTD
ABN 45 125 823 305
Level 2,17 Eveleigh St, Redfern NSW 2016 Australia

TELEPHONE: 1300 724 635 (Local)
+61 2 9695 5000 (Overseas)

AFTER HOURS EMERGENCY TELEPHONE: 131126
(NSW Poisons Information Centre)

WEBSITE: https://originalmineral.com.au/

SECTION 2 – HAZARDS IDENTIFICATION

HEALTH = 0
REACTIVITY = 0
FLAMMABILITY = 0

0 = Least , 1 = Slight, 2 = Moderate, 3 = High

GHS Classification:
Not classified as hazardous according to the criteria of the Work Health and Safety Regulations, Australia.
Other Hazards:
Dust contact with eyes can lead to mechanical irritation.
Contact with dust can cause mechanical irritation or drying of the skin.

SECTION 3 – COMPOSITION AND INFORMATION ON INGREDIENTS

CAS # **Chemical Name Classification** **%**

INGREDIENTS	**CAS NUMBER**	**EINECS/ ELINCS #**	**RANGE** (Proprietary up to 100% w/w)	**FUNCTION**
Aqua	7732-18-5	231-791-2	A	Solvent
Silica Silylate			C	Anti-caking
Tapioca Starch	9005-25-8	232-679-6	E	Anti-caking
Polymethylsilsesquioxane	68554-70-1		E	Opacifying
Glycerin	56-81-5	200-289-5	D	Humectant
Alcohol Denat.	64-17-5	200-578-6	E	Solvent
silica	7631-86-9	231-545-4	F	Anti-caking
Mica	12001-26-2	310-127-6	F	Anti-caking
Fragrance			G	Fragrance
Phenoxyethanol	122-99-6	204-589-7	F	Preservative
PVP			F	Hair fixing

LEGEND

	%
A	>50%
B	>25%-≤50%
C	>10%-≤25%
D	>5%-≤10%
E	>1%-≤5%
F	0.1%-≤1%
G	≤0.1%

SECTION 4 – FIRST AID MEASURES

4.1 DESCRIPTION OF FIRST AID MEASURES
General information: As a general rule, in case of doubt or if symptoms persist, always call a doctor. Never induce swallowing in an unconscious person.
Inhalation: Move person to fresh air; if effects occur consult a physician.
Eye contact: Wash thoroughly with water
Skin contact: Wash off with water
Ingestion: Drink plenty of water

4.2 MEDICAL ATTENTION/SPECIAL TREATMENTS
If necessary, call the doctor/physician and show this safety data sheet.

SECTION 5 – FIRE FIGHTING MEASURES

5.1 EXTINGUISHING MEDIA
Suitable methods of extinction: Dry chemical agents, foam, carbon dioxide, water.
Unsuitable methods of extinction: None

5.2 SPECIAL HAZARDS ARISING FROM THE SUBSTANCE/MIXTURE
Exposure to combustion products may be a hazard to health.

Thermal decomposition may produce CO, CO2. In event of fire do not breathe the smoke.

5.3 ADVICE FOR FIREFIGHTING
Use existing measures that are appropriate to local circumstances.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES Consult the safety measures listed under headings 7 and 8.

6.2 ENVIRONMENTAL PRECAUTIONS Prevent the substance/mixture entering drains or waterways.

6.3 METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP Contain leaks and spills with non-combustible absorbent materials. Clean preferably with a detergent, do not use solvents.

6.4 REFERENCES TO OTHER SECTIONS Disposal information is reported under section 13.

SECTION 7 – HANDLING AND STORAGE

7.1 PRECAUTIONS FOR SAFE HANDLING
Avoid breathing dust.

7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES
Store in a cool and dry place and preserve from contamination.

SECTION 8 – EXPOSURE CONTROLS, PERSONAL PROTECTION

8.1 CONTROL PARAMETERS
None

8.2 EXPOSURE CONTROLS PERSONAL PROTECTIVE EQUIPMENT
Eye/face protection Avoid contact with eyes.
Use eye protectors designed to protect against liquid splashes
Hand protection: Wear suitable protective gloves
Body protection: Wear suitable protective clothing
Respiratory protection: None

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Colour:	White/ off-white
Odour:	Faint
Physical State:	Powder
Flashpoint:	Not flammable
Flammability Limits:	Not applicable.
Ignition Temperature:	Not applicable.
Per Cent Volatile:	Not applicable
Stability:	Stable under normal conditions.

SECTION 10 – STABILITY AND REACTIVITY

Reactivity: Not classified as a reactivity hazard.

Chemical stability: Stable under recommended storage conditions.
Possibility of hazardous reactions: Can react with strong oxidising agents
Conditions to avoid: Heat, light exposure.
Incompatible materials: oxidising agents
Hazardous decomposition products: Not known

SECTION 11 – TOXICOLOGICAL INFORMATION

This product is a raw material for a cosmetic product.

SECTION 12 – ECOLOGICAL INFORMATION

12.1 TOXICITY

No Data Available. Not expected to be toxic to aquatic organisms.

12.2 PERSISTENCE AND DEGRADABILITY

No Data Available

12.3 BIOACCUMULATIVE POTENTIAL

No Data Available

12.4 MOBILITY IN SOIL

No Data Available

12.5 RESULT OF PBT AND vPvB ASSESSMENT

No Data Available; not considered to persistent, bioaccumulating or toxic.

12.6 OTHER ADVERSE EFFECTS

No Data Available

SECTION 13 – DISPOSAL CONSIDERATIONS

Do not release into any sewers, on the ground, or into any body of water. Disposal should be in accordance with federal, state and local regulations.

SECTION 14 – TRANSPORT INFORMATION

14.1 UN NUMBER	Not applicable
14.2 UN PROPER SHIPPING NAME	Not applicable
14.3 TRANSPORT HAZARD CLASSES	Not applicable
14.4 PACKING GROUP	Not applicable
14.5 ENVIRONMENTAL HAZARD	Not applicable

14.6 SPECIAL PRECAUTIONS FOR USERS refer to SDS

SECTION 15 – REGULATORY INFORMATION

No special clauses

SECTION 16 – ADDITIONAL INFORMATION

Abbreviations and acronyms
AICS: Australian Inventory of Chemical Substances
CAS: Chemical Abstracts Services
GHS: Globally Harmonised System
LD50: Median Lethal Dose (50%)
LC50: Median Lethal Concentration (50%)
NICNAS: National Industrial Chemicals Notification and Assessment Scheme
NIOSH: National Institute of Occupational Safety and Health
STEL: Short Term Exposure Limits
TWA: Time Weighted Average
UN: United Nations Key literature references and sources for data Prepared in Accordance with: Work Health and Safety Regulations 2011 Globally Harmonised System of Classification and Labelling of Chemicals (GHS) (United Nations) Sources of Data:
List of Designated Hazardous Substances Approved Criteria for Classifying Hazardous Substances Safe Work Australia - Hazardous Chemical Information System (HCIS) Australian Dangerous Goods Code Australian Inventory of Chemical Substances (AICS) (NICNAS) Exposure Standards (Workplace Exposure Standards for Airborne Contaminants)
IRSA does not warrant that this product is suitable for any use or purpose. The user must ascertain the suitability of the product before use or application intended purpose. Preliminary testing of the product before use or application is recommended. Any reliance or purported reliance upon us with respect to any skill or judgement or advice in relation to the suitability of this product of any purpose is disclaimed. Except to the extent prohibited at law, any condition implied by any statute as to the merchantable quality of this product or fitness for any purpose is hereby excluded. This product is not sold by description. SDS END

SAFETY INFORMATION

SECTION 1: Identification of the su stance/mixture and of the company/undertaking

1.1. Product identifier

Product name Original Mineral W-spray / Dry Wax Spray 200 ml

Product number 47250

1.2. Relevant identified uses of the su stance or mixture and uses advised against

Identified uses Hairstyling product

1.3. Details of the supplier

Original Mineral

12 Flood Street Bondi-NSW
2026 Australia
www.originalmineral.com

1.4. Emergency telephone num er

National emergency telephone num er 112 or 999

SECTION 2: Ha ards identification

2.1. Classification of the su stance or mixture

Classification

Physical ha ards

Aerosol 1 - H222, H229

Health ha ards

Not Classified

Environmental ha ards

Not Classified

Please note that cosmetic aerosols are exempt from regulation CLP 1272/2008. The requirements of the Aerosol Dispensers Directive (ADD) 75/324/EEC do apply to this product. In addition to the H and P statements specified in this section, there are additional labeling requirements in 75/324/EEC.

Human health

Vapours and spray/mists in high concentrations are narcotic. Symptoms following overexposure may include the following: Headache, Fatigue, Dizziness, Nausea, vomiting.

Physicochemical

Extremely flammable. Pressure chamber may explode in the event of fire.

2.2. La el elements

Pictogram



Signal word Danger

Ha ard statements

H222 Extremely flammable aerosol.

H229 Pressurised container: may burst if heated

Precautionary statements

P102 Keep out of reach of children.
P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P211 Do not spray on an open flame or other ignition source.
P251 Do not pierce or burn, even after use.
P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.

2.3. Other ha ards

-

SECTION 3: Composition/information on ingredients

3.1. Mixtures

For information on composition of this product, please see the INCI-list on the product.

For cosmetics and hygiene products, information about the product content and safe handling has to be indicated on the packaging.

For further information please see REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006, Article 2.6 b.

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

Get medical attention if any discomfort continues.

Inhalation

Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing.

Ingestion

Drink a few glasses of water or milk.

Skin contact

Wash skin thoroughly with soap and water.

Eye contact

Rinse with water. Get medical attention if any discomfort continues.

4.2. Most important symptoms and effects, oth acute and delayed

General information

Solvent abuse can kill instantly.

Inhalation

Vapours may cause headache, fatigue, dizziness and nausea.

Ingestion

May cause nausea, headache, dizziness and intoxication.

Skin contact

Prolonged contact may cause redness, irritation and dry skin.

Eye contact

May cause temporary eye irritation.

4.3. Indication of any immediate medical attention and special treatment needed

Notes for the doctor

No specific recommendations.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suita le extinguishing media

Extinguish with foam, carbon dioxide or dry powder.

5.2. Special ha ards arising from the su stance or mixture

Specific ha ards

Containers can burst violently or explode when heated, due to excessive pressure build-up. Containers can burst violently or explode when heated, due to excessive pressure build-up. Extremely flammable aerosol.

5.3. Advice for firefighters

Protective actions during firefighting

Use water to keep fire exposed containers cool and disperse vapours.

Special protective e uipment for firefighters

Wear chemical protective suit. Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective e uipment and emergency procedures

Personal precautions

For personal protection, see Section 8.

6.2. Environmental precautions

Environmental precautions

Avoid the spillage or runoff entering drains, sewers or watercourses.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up

Large Spillages: Contain and absorb spillage with sand, earth or other non-combustible material. Small Spillages: Wipe away with paper or textile fabric.

6.4. Reference to other sections

Reference to other sections

For personal protection, see Section 8. For waste disposal, see section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Usage precautions

Keep away from heat, sparks and open flame. Protect against direct sunlight.

7.2. Conditions for safe storage, including any incompati ilities

Storage precautions

Aerosol cans: Must not be exposed to direct sunlight or temperatures above 50°C. Store in tightly closed, original container in a dry, cool and well ventilated place.

7.3. Specific end use(s)

Specific end use(s)

The identified uses for this product are detailed in Section 1.2.

SECTION 8: Exposure Controls/personal protection

8.1. Control parameters

Occupational exposure limits -

8.2. Exposure controls

Eye/face protection
Eye protection is normally not needed.

Hand protection
Hand protection not required.

Hygiene measures
When using do not eat, drink or smoke.

Respiratory protection
Respiratory protection is not needed.

SECTION 9: Physical and Chemical Properties

9.1. Information on asic physical and chemical properties

Appearance
Aerosol.

Odour
Characteristic.

Flash point
Technical impossibility to obtain the data.

Relative density
~0.5-1

Solu ility(ies)
Soluble in water.

9.2. Other information

Other information
Not relevant.

Volatile organic compound
No information required.

SECTION 10: Sta ility and reactivity

10.1. Reactivity

There are no known reactivity hazards associated with this product.

10.2. Chemical sta ility

Sta ility
Stable at normal ambient temperatures and when used as recommended.

10.3. Possi ility of ha ardous reactions

Not known.

10.4. Conditions to avoid

Avoid heat, flames and other sources of ignition.

10.5. Incompati le materials

Materials to avoid
No specific material or group of materials is likely to react with the product to produce a hazardous situation.

10.6. Ha ardous decomposition products

No known hazardous decomposition products.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Toxicological effects

No data is available regarding the preparation itself.

Inhalation

Vapours have a narcotic effect. Symptoms following overexposure may include the following: Headache. Fatigue. Dizziness. Nausea, vomiting. May cause respiratory system irritation.

Ingestion

May cause discomfort if swallowed.

Skin contact

Skin irritation should not occur when used as recommended. The product contains a small amount of sensitising substance. May cause sensitisation or allergic reactions in sensitive individuals.

Eye contact

May cause temporary eye irritation.

Acute and chronic health ha ards

This product has low toxicity. Only large quantities are likely to have adverse effects on human health.

SECTION 12: Ecological Information

Ecotoxicity

There are no data on the ecotoxicity of this product.

12.1. Toxicity

No data is available regarding the preparation itself.

12.2. Persistence and degrada ility

Persistence and degrada ility

There are no data on the degradability of this product.

12.3. Bioaccumulative potential

No data available on bioaccumulation.

12.4. Mo ility in soil

Mo ility

No information available

12.5. Results of PBT and vPvB assessment

This product does not contain any substances classified as PBT or vPvB.

12.6. Other adverse effects

No information required.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

General information

The manufacturer of this product complies with the rules and regulations of the European Parliament and Council Directive 94/62/EC of 20 December 1994 on packaging and packaging waste, by paying packaging fees for disposal and recycling of packaging waste.

Disposal methods

The plastic lid and valve are sorted as plastic. Empty aerosols are sorted as scrap metal. Residues and non-empty containers should be taken care of as hazardous waste according to local and national regulations.

Waste class

Non empty containers: EWC code 14 06 03*
Empty containers: EWC code 15 01 04.

SECTION 14: Transport information

General Aerosols may be carried domestically as limited quantities (1L) as long as each package does not exceed 30 kg in cardboard boxes or 20 kg on trays with shrink- or stretch wrapping. Each package shall be marked with diamond-shaped area, the top and bottom part is black, surrounded by a line that measures at least 100 mm x 100 mm.

14.1. UN num er

UN No. (ADR/RID)	1950
UN No. (IMDG)	1950
UN No. (ICAO)	1950
UN No. (ADN)	1950

14.2. UN proper shipping name

Proper shipping name (ADR/RID)	AEROSOLS
Proper shipping name (IMDG)	AEROSOLS
Proper shipping name (ICAO)	AEROSOLS
Proper shipping name (ADN)	AEROSOLS

14.3. Transport ha ard class(es)

ADR/RID class	2.1
ADR/RID classification code	5F
ADR/RID la el	2.1
IMDG class	2.1
ICAO class/division	2.1
ADN class	2.1

Transport la els



14.4. Packing group

Not applicable.

14.5. Environmental ha ards

Environmentally ha ardous su stance/marine pollutant

No.

14.6. Special precautions for user

EmS	F-D, S-U
ADR transport category	2
Tunnel restriction code	(D)

14.7. Transport in ulk according to Annex II of MARPOL73/78 and the IBC Code

Not applicable.

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the su stance or mixture

National regulations

COUNCIL DIRECTIVE of May 1975 on the approximation of the laws of the Member States relating to aerosol dispensers.

EU legislation

Regulation (EC) No 1223/2009 of the European Parliament and of the Council of 30 November 2009 on cosmetic products.

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information

General information

This mixture is classified as a cosmetic product and not subject to any legal requirements for safety data sheet and its design.

Issued by HS&E Manager.

Hazard statements in full

H222 Extremely flammable aerosol.

H229 Pressurised container: may burst if heated

Disclaimer

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SAFETY INFORMATION

SECTION 1: Identification of the su stance/mixture and of the company/undertaking

1.1 Product identifier

- Product name O&M C Spray Dry Conditioner Spray 200ml
- Product number 52346

1.2 Relevant identified uses of the su stance or mixture and uses advised against

- Identified uses Hairstyling

1.3 Details of the supplier

SASI GROUP PTY LTD
Level 2,17 Eveleigh Street, Redfern
NSW 2016 Australia

Tel: 1300 724 635
Tel: +61 2 9695 5000 (from overseas)
E: info@originalmineral.com
https://originalmineral.com.au

1.4. Emergency telephone num er

National emergency telephone num er 000

SECTION 2: Ha ards identification

2.1. Classification of the su stance or mixture

Please note that cosmetic products in finished states are exempt from regulation CLP 1272/2008 regulation and REACH 1907/2006, article 2.6.b (Safety Data Sheet do not apply to cosmetic products)

The requirements of the Aerosol Dispensers Directive (ADD) 75/324/EEC do apply to this product. In addition to the H and P statements specified in this section, there are additional labeling requirements in 75/324/EEC.

Classification
Physical ha ards
Aerosol 1 - H222, H229

Health ha ards
Not classified

Environmental ha ards
Not classified

2.2. La el elements

Pictogram



ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Signal word	Danger
Ha ard statements	H222 Extremely flammable aerosol.
	H229 Pressurised container: may burst if heated
Precautionary statements	P102 Keep out of reach of children
	P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
	P211 Do not spray on an open flame or other ignition source.
	P251 Do not pierce or burn, even after use.
	P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.

2.3. Other ha ards

Human health
Vapours and spray/mists of solvent/propellant in high concentrations are narcotic. Symptoms following overexposure may include the following: Headache. Fatigue. Dizziness. Nausea, vomiting.

SECTION 3: Composition/information on ingredients

3.1. Mixtures

For cosmetics and hygiene products, information about the product compositions/ingredients and safety handling has to be indicated on the packaging.

For information on composition of this product, please see the ingredients (INCI-list) on the product label.

For further information please see REACH (EC) No 1907/2006, Article 2.6 b. (the Safety Data Sheet do not apply to cosmetic products).

SECTION 4: First aid measures

4.1. Description of first aid measures

General information
Get medical attention if any discomfort continues.

Inhalation
Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing.

Ingestion
Drink a few glasses of water or milk.

Skin contact
Wash skin thoroughly with soap and water.

Eye contact

Rinse with water. Get medical attention if any discomfort continues.

4.2. Most important symptoms and effects, oth acute and delayed

General information
Solvent/propellant abuse can kill instantly.

Inhalation
Vapours may cause headache, fatigue, dizziness and nausea.

Ingestion
May cause nausea, headache, dizziness and intoxication.

Skin contact
Prolonged contact may cause redness, irritation and dry skin.

Eye contact
May cause temporary eye irritation.

4.3. Indication of any immediate medical attention and special treatment needed

Notes for the doctor
No specific recommendations.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suita le extinguishing media
Extinguish with foam, carbon dioxide or dry powder.

5.2. Special ha ards arising from the su stance or mixture

Specific ha ards
Containers can burst violently or explode when heated, due to excessive pressure build-up. Extremely flammable aerosol.

5.3. Advice for firefighters

Protective actions during firefighting
Use water to keep fire exposed containers cool and disperse vapours.

Special protective e uipment for firefighters
Wear chemical protective suit. Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective e uipment and emergency procedures

Personal precautions
For personal protection, see Section 8.

6.2. Environmental precautions

Environmental precautions
Avoid the spillage or runoff entering drains, sewers or watercourses.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up
Large Spillages: Contain and absorb spillage with sand, earth or other non-combustible material.
Small Spillages: Wipe away with paper or textile fabric.

6.4. Reference to other sections

Reference to other sections
For personal protection, see Section 8. For waste disposal, see section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Usage precautions
Keep away from heat, sparks and open flame. Protect against direct sunlight.

7.2. Conditions for safe storage, including any incompati ilities

Storage precautions
Aerosol cans: Must not be exposed to direct sunlight or temperatures above 50°C. Store in tightly closed, original container in a dry, cool and well-ventilated place.

7.3. Specific end use(s)

Specific end use(s)
The identified uses for this product are detailed in Section 1.2.

SECTION 8: Exposure Controls/personal protection

8.1. Control parameters

Occupational exposure limits
Not relevant.

8.2. Exposure controls

Eye/face protection
Eye protection is normally not needed.

Hand protection
Hand protection not required.

Hygiene measures
When using do not eat, drink or smoke.

Respiratory protection
Respiratory protection is not needed.

SECTION 9: Physical and Chemical Properties

9.1. Information on asic physical and chemical properties

Appearance
Aerosol spray.

Odour
Characteristic.

Flashpoint
Technical impossibility to obtain the data.

Relative density
No information available.

Solu ility(ies)
Soluble in water

9.2. Other information

Volatile organic compound
VOC: 98.7%

SECTION 10: Sta ility and reactivity

10.1. Reactivity
There are no known reactivity hazards associated with this product.

10.2. Chemical sta ility

Sta ility
Stable at normal ambient temperatures and when used as recommended.

10.3. Possi ility of ha ardous reactions
Not known.

10.4. Conditions to avoid
Avoid heat, flames and other sources of ignition.

10.5. Incompati le materials

Materials to avoid
No specific material or group of materials is likely to react with the product to produce a hazardous situation.

10.6. Ha ardous decomposition products
No known hazardous decomposition products.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Toxicological effects
No data is available regarding the preparation itself.

Inhalation
Vapours have a narcotic effect. Symptoms following overexposure may include the following: Headache. Fatigue. Dizziness. Nausea, vomiting. May cause respiratory system irritation.

Ingestion
May cause discomfort if swallowed.

Skin contact
Skin irritation should not occur when used as recommended. The product contains a small amount of sensitising substance. May cause sensitisation or allergic reactions in sensitive individuals.

Eye contact
May cause temporary eye irritation.

Acute and chronic health ha ards
This product has low toxicity. Only large quantities are likely to have adverse effects on human health.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 12: Ecological Information

Ecotoxicity
There are no data on the eco toxicity of this product.

12.1. Toxicity
No data is available regarding the preparation itself.

12.2. Persistence and degrada ility

Persistence and degrada ility
There are no data on the degradability of this product.

12.3. Bioaccumulative potential
No data available on bioaccumulation.

12.4. Mo ility in soil

Mo ility
No information available

12.5. Results of PBT and vPvB assessment
This product does not contain any substances classified as PBT or vPvB.

12.6. Other adverse effects
No information required.

SECTION 13: Disposal considerations

13.1. Waste treatment methods
General information
The manufacturer of this product complies with the rules and regulations of the European Parliament and Council Directive 94/62/EC of 20 December 1994 on packaging and packaging waste, by paying packaging fees for disposal and recycling of packaging waste.

Disposal methods
The plastic lid and valve are sorted as plastic. Empty aerosols are sorted as scrap metal. Residues and non-empty containers should be taken care of as hazardous waste according to local and national regulations.

Waste class
Non empty containers: EWC code 14 06 03*
Empty containers: EWC code 15 01 04.

SECTION 14: Transport information

General Aerosols may be carried domestically as limited quantities (1L) as long as each package does not exceed 30 kg in cardboard boxes or 20 kg on trays with shrink- or stretch wrapping. Each package shall be marked with diamond-shaped area, the top and bottom part is black, surrounded by a line that measures at least 100 mm x 100 mm.

14.1. UN-num er

UN No. (ADR/RID) **1950**

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

UN No. (IMDG)	**1950**
UN No. (ICAO)	**1950**
UN No. (ADN)	**1950**

14.2. UN proper shipping name

Proper shipping name (ADR/RID)	AEROSOLS, Flammable
Proper shipping name (IMDG)	AEROSOLS, Flammable
Proper shipping name (ICAO)	AEROSOLS, Flammable
Proper shipping name (ADN)	AEROSOLS, Flammable

14.3. Transport ha ard class(es)

ADR/RID class	2
ADR/RID classification code	5F
ADR/RID la el	2.1
IMDG class	2.1
ICAO class/division	2.1
ADN class	2.1

Transport la els



14.4. Packing group
Not applicable.

14.5. Environmental ha ards

Environmentally ha ardous su stance/marine pollutant
No

14.6. Special precautions for user
Not applicable

EmS	F-D, S-U
ADR transport category	2
Tunnel restriction code	(D)

14.7. Transport in ulk according to Annex II of MARPOL73/78 and the IBC Code

Not applicable

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the su stance or mixture

National regulations
COUNCIL DIRECTIVE of May 1975 on the approximation of the laws of the Member States relating to aerosol dispensers.

EU legislation
Regulation (EC) No 1223/2009 of the European Parliament and of the Council of 30 November 2009 on cosmetic products.

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information

General information
This mixture is classified as a cosmetic product and not subject to any legal requirements for safety data sheet and its design.

Issued y Sustainability and regulatory affairs

Ha ard statements in full H222 Extremely flammable aerosol.

H229 Pressurised container: may burst if heated

Disclaimer

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.

SAFETY INFORMATION

SECTION 1: Identification of the su stance/mixture and of the company/undertaking

1.1. Product identifier

Product name Desert dry volumizing dry texture spray mini 100mL

Product number 43952

1.2. Relevant identified uses of the su stance or mixture and uses advised against

Identified uses Hairstyling product

1.3. Details of the supplier

Original & Mineral
Level 1, 145 William Street
2010 Darlinghurst NSW
Australia
Kelly Davidson kelly@originalmineral.com

0403 998 891

1.4. Emergency telephone num er

National emergency telephone num er 112 or 999

SECTION 2: Ha ards identification

2.1. Classification of the su stance or mixture

Classification

Physical ha ards

Aerosol 1 - H222, H229

Health ha ards

Not Classified

Environmental ha ards

Not Classified

Please note that cosmetic aerosols are exempt from regulation CLP 1272/2008. The requirements of the Aerosol Dispensers Directive (ADD) 75/324/EEC do apply to this product. In addition to the H and P statements specified in this section, there are additional labeling requirements in 75/324/EEC.

Human health

Vapours and spray/mists in high concentrations are narcotic. Symptoms following overexposure may include the following: Headache, Fatigue, Dizziness, Nausea, vomiting.

Physicochemical

Extremely flammable. Pressure chamber may explode in the event of fire.

2.2. La el elements

Pictogram



Signal word Danger

Ha ard statements

H222 Extremely flammable aerosol.
H229 Pressurised container: may burst if heated

Precautionary statements

P102 Keep out of reach of children.

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P211 Do not spray on an open flame or other ignition source.

P251 Do not pierce or burn, even after use.

P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.

2.3. Other ha ards

-

SECTION 3: Composition/information on ingredients

3.1. Mixtures

For information on composition of this product, please see the INCI-list on the product.

For cosmetics and hygiene products, information about the product content and safe handling has to be indicated on the packaging.

For further information please see REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006, Article 2.6 b.

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

Get medical attention if any discomfort continues.

Inhalation

Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing.

Ingestion

Drink a few glasses of water or milk.

Skin contact

Wash skin thoroughly with soap and water.

Eye contact

Rinse with water. Get medical attention if any discomfort continues.

4.2. Most important symptoms and effects, oth acute and delayed

General information

Solvent abuse can kill instantly.

Inhalation

Vapours may cause headache, fatigue, dizziness and nausea.

Ingestion

May cause nausea, headache, dizziness and intoxication.

Skin contact

Prolonged contact may cause redness, irritation and dry skin.

Eye contact

May cause temporary eye irritation.

4.3. Indication of any immediate medical attention and special treatment needed

Notes for the doctor

No specific recommendations.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suita le extinguishing media

Extinguish with foam, carbon dioxide or dry powder.

5.2. Special ha ards arising from the su stance or mixture

Specific ha ards

Containers can burst violently or explode when heated, due to excessive pressure build-up. Containers can burst violently or explode when heated, due to excessive pressure build-up. Extremely flammable aerosol.

5.3. Advice for firefighters

Protective actions during firefighting

Use water to keep fire exposed containers cool and disperse vapours.

Special protective e uipment for firefighters

Wear chemical protective suit. Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective e uipment and emergency procedures

Personal precautions

For personal protection, see Section 8.

6.2. Environmental precautions

Environmental precautions

Avoid the spillage or runoff entering drains, sewers or watercourses.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up

Large Spillages: Contain and absorb spillage with sand, earth or other non-combustible material. Small Spillages: Wipe away with paper or textile fabric.

6.4. Reference to other sections

Reference to other sections

For personal protection, see Section 8. For waste disposal, see section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Usage precautions

Keep away from heat, sparks and open flame. Protect against direct sunlight.

7.2. Conditions for safe storage, including any incompati ilities

Storage precautions

Aerosol cans: Must not be exposed to direct sunlight or temperatures above 50°C. Store in tightly closed, original container in a dry, cool and well ventilated place.

7.3. Specific end use(s)

Specific end use(s)

The identified uses for this product are detailed in Section 1.2.

SECTION 8: Exposure Controls/personal protection

8.1. Control parameters

Occupational exposure limits -

8.2. Exposure controls

Eye/face protection

Eye protection is normally not needed.

Hand protection

Hand protection not required.

Hygiene measures

When using do not eat, drink or smoke.

Respiratory protection

Respiratory protection is not needed.

SECTION 9: Physical and Chemical Properties

9.1. Information on asic physical and chemical properties

Appearance

Aerosol.

Odour

Characteristic.

Flash point

Technical impossibility to obtain the data.

Relative density

~0.5-1

Solu ility(ies)

Soluble in water.

9.2. Other information

Other information

Not relevant.

Volatile organic compound

No information required.

SECTION 10: Sta ility and reactivity

10.1. Reactivity

There are no known reactivity hazards associated with this product.

10.2. Chemical sta ility

Sta ility

Stable at normal ambient temperatures and when used as recommended.

10.3. Possi ility of ha ardous reactions

Not known.

10.4. Conditions to avoid

Avoid heat, flames and other sources of ignition.

10.5. Incompati le materials

Materials to avoid

No specific material or group of materials is likely to react with the product to produce a hazardous situation.

10.6. Ha ardous decomposition products

No known hazardous decomposition products.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Toxicological effects

No data is available regarding the preparation itself.

Inhalation

Vapours have a narcotic effect. Symptoms following overexposure may include the following: Headache. Fatigue. Dizziness. Nausea, vomiting. May cause respiratory system irritation.

Ingestion

May cause discomfort if swallowed.

Skin contact

Skin irritation should not occur when used as recommended. The product contains a small amount of sensitising substance. May cause sensitisation or allergic reactions in sensitive individuals.

Eye contact

May cause temporary eye irritation.

Acute and chronic health ha ards

This product has low toxicity. Only large quantities are likely to have adverse effects on human health.

SECTION 12: Ecological Information

Ecotoxicity

There are no data on the ecotoxicity of this product.

12.1. Toxicity

No data is available regarding the preparation itself.

12.2. Persistence and degrada ility

Persistence and degrada ility

There are no data on the degradability of this product.

12.3. Bioaccumulative potential

No data available on bioaccumulation.

12.4. Mo ility in soil

Mo ility

No information available

12.5. Results of PBT and vPvB assessment

This product does not contain any substances classified as PBT or vPvB.

12.6. Other adverse effects

No information required.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

General information

The manufacturer of this product complies with the rules and regulations of the European Parliament and Council Directive 94/62/EC of 20 December 1994 on packaging and packaging waste, by paying packaging fees for disposal and recycling of packaging waste.

Disposal methods

The plastic lid and valve are sorted as plastic. Empty aerosols are sorted as scrap metal. Residues and non-empty containers should be taken care of as hazardous waste according to local and national regulations.

Waste class

Non empty containers: EWC code 14 06 03*
Empty containers: EWC code 15 01 04.

SECTION 14: Transport information

General Aerosols may be carried domestically as limited quantities (1L) as long as each package does not exceed 30 kg in cardboard boxes or 20 kg on trays with shrink- or stretch wrapping. Each package shall be marked with diamond-shaped area, the top and bottom part is black, surrounded by a line that measures at least 100 mm x 100 mm.

14.1. UN num er

UN No. (ADR/RID)	1950
UN No. (IMDG)	1950
UN No. (ICAO)	1950
UN No. (ADN)	1950

14.2. UN proper shipping name

Proper shipping name (ADR/RID)	AEROSOLS
Proper shipping name (IMDG)	AEROSOLS
Proper shipping name (ICAO)	AEROSOLS
Proper shipping name (ADN)	AEROSOLS

14.3. Transport ha ard class(es)

ADR/RID class	2.1
ADR/RID classification code	5F
ADR/RID la el	2.1
IMDG class	2.1
ICAO class/division	2.1
ADN class	2.1

Transport la els



14.4. Packing group

Not applicable.

14.5. Environmental ha ards

Environmentally ha ardous su stance/marine pollutant

No.

14.6. Special precautions for user

EmS	F-D, S-U
ADR transport category	2
Tunnel restriction code	(D)

14.7. Transport in ulk according to Annex II of MARPOL73/78 and the IBC Code

Not applicable.

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the su stance or mixture

National regulations

COUNCIL DIRECTIVE of May 1975 on the approximation of the laws of the Member States relating to aerosol dispensers.

EU legislation

Regulation (EC) No 1223/2009 of the European Parliament and of the Council of 30 November 2009 on cosmetic products.

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information

General information

This mixture is classified as a cosmetic product and not subject to any legal requirements for safety data sheet and its design.

Issued y HS&E Manager.

Ha ard statements in full

H222 Extremely flammable aerosol.

H229 Pressurised container: may burst if heated

Disclaimer

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.

Creators of O&M
SASI Group Pty Ltd
ABN 45 125 823 305
14 McPherson Smeaton Grange (PO Box 7184 Mount Annan) NSW 2567
T: +61 2 4647 9500, E: info@sasigroup.com.au
originalmineral.com

SAFETY INFORMATION

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name: DESERT DRY / VOLUMIZING DRY TEXTURE SPRAY

Product number: 38786

1.2. Relevant identified uses of the substance or mixture and uses advised against

Identified uses Hairstyling product

1.3. Details of the supplier

Sasi Group Pty Ltd
14 McPherson Road
Smeaton Grange
New South Wales 2567
Australia
www.originalmineral.com

1.4. Emergency telephone number

For urgent inquiries refer to:

USA Contact: CHEMTREC 800 424 9300

AUS Contact: Poisons Information Centre 13 11 26

NZ Contact: Poisons Information Centre 0800 764 766

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture Classification

Physical hazards

Aerosol 1 - H222, H229

Health hazards

Not Classified

Environmental hazards

Not Classified

Please note that cosmetic aerosols are exempt from regulation CLP 1272/2008. The requirements of the Aerosol Dispensers Directive (ADD) 75/324/EEC do apply to this product. In addition to the H and P statements specified in this section, there are additional labeling requirements in 75/324/EEC.

Human health

Vapours and spray/mists in high concentrations are narcotic. Symptoms following overexposure may include the following: Headache, Fatigue, Dizziness, Nausea, vomiting.

Physicochemical

Extremely flammable. Pressure chamber may explode in the event of fire.

2.2. Label elements

Pictogram



Signal word Hazard statements	Danger
	H222 Extremely flammable aerosol.
	H229 Pressurised container: may burst if heated
Precautionary statements	P102 Keep out of reach of children.
	P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
	P211 Do not spray on an open flame or other ignition source.
	P251 Do not pierce or burn, even after use.
	P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.

2.3. Other hazards

-

SECTION 3: Composition/information on ingredients

3.1. Mixtures

For information on composition of this product, please see the INCI-list on the product.

For cosmetics and hygiene products, information about the product content and safe handling has to be indicated on the packaging.

For further information please see REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006, Article 2.6 b.

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

Get medical attention if any discomfort continues.

Inhalation

Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing.

Ingestion

Drink a few glasses of water or milk.

Skin contact

Wash skin thoroughly with soap and water.

Eye contact

Rinse with water. Get medical attention if any discomfort continues.

4.2. Most important symptoms and effects, both acute and delayed

General information

Solvent abuse can kill instantly.

Inhalation

Vapours may cause headache, fatigue, dizziness and nausea.

Ingestion

May cause nausea, headache, dizziness and intoxication.

Skin contact

Prolonged contact may cause redness, irritation and dry skin.

Eye contact

May cause temporary eye irritation.

4.3. Indication of any immediate medical attention and special treatment needed

Notes for the doctor

No specific recommendations.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Extinguish with foam, carbon dioxide or dry powder.

5.2. Special hazards arising from the substance or mixture

Specific hazards

Containers can burst violently or explode when heated, due to excessive pressure build-up. Containers can burst violently or explode when heated, due to excessive pressure build-up. Extremely flammable aerosol.

5.3. Advice for firefighters

Protective actions during firefighting

Use water to keep fire exposed containers cool and disperse vapours.

Special protective equipment for firefighters

Wear chemical protective suit. Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions

For personal protection, see Section 8.

6.2. Environmental precautions

Environmental precautions

Avoid the spillage or runoff entering drains, sewers or watercourses.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up

Large Spillages: Contain and absorb spillage with sand, earth or other non-combustible material. Small Spillages: Wipe away with paper or textile fabric.

6.4. Reference to other sections

Reference to other sections

For personal protection, see Section 8. For waste disposal, see section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Usage precautions

Keep away from heat, sparks and open flame. Protect against direct sunlight.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions

Aerosol cans: Must not be exposed to direct sunlight or temperatures above 50°C. Store in tightly closed, original container in a dry, cool and well ventilated place.

7.3. Specific end use(s)

Specific end use(s)

The identified uses for this product are detailed in Section 1.2.

SECTION 8: Exposure Controls/personal protection

8.1. Control parameters Occupational exposure limits -

8.2 . Exposure controls

Eye/face protection

Eye protection is normally not needed.

Hand protection

Hand protection not required.

Hygiene measures

When using do not eat, drink or smoke.

Respiratory protection

Respiratory protection is not needed.

SECTION 9: Physical and Chemical Properties

9.1. Information on basic physical and chemical properties

Appearance

Aerosol.

Odour

Characteristic.

Flash point

Technical impossibility to obtain the data.

Relative density

~0.5-1

Solubility(ies)

Soluble in water.

9.2. Other information

Other information Not relevant.

Volatile organic compound No information required.

SECTION 10: Stability and reactivity

10.1. Reactivity

There are no known reactivity hazards associated with this product.

10.2. Chemical stability

Stability

Stable at normal ambient temperatures and when used as recommended.

10.3. Possibility of hazardous reactions Not known.

10.4. Conditions to avoid

Avoid heat, flames and other sources of ignition.

10.5. Incompatible materials

Materials to avoid

No specific material or group of materials is likely to react with the product to produce a hazardous situation.

10.6. Hazardous decomposition products No known hazardous decomposition products.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Toxicological effects

No data is available regarding the preparation itself. Inhalation

Vapours have a narcotic effect. Symptoms following overexposure may include the following: Headache. Fatigue. Dizziness. Nausea, vomiting. May cause respiratory system irritation.

Ingestion

May cause discomfort if swallowed.

Skin contact

Skin irritation should not occur when used as recommended. The product contains a small amount of sensitising substance. May cause sensitisation or allergic reactions in sensitive individuals.

Eye contact

May cause temporary eye irritation.

Acute and chronic health hazards

This product has low toxicity. Only large quantities are likely to have adverse effects on human health.

SECTION 12: Ecological Information

Ecotoxicity

There are no data on the ecotoxicity of this product.

12.1. Toxicity

No data is available regarding the preparation itself.

12.2. Persistence and degradability

Persistence and degradability

There are no data on the degradability of this product.

12.3. Bioaccumulative potential

No data available on bioaccumulation.

12.4. Mobility in soil

Mobility

No information available

12.5. Results of PBT and vPvB assessment

This product does not contain any substances classified as PBT or vPvB.

12.6. Other adverse effects

No information required.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

General information

The manufacturer of this product complies with the rules and regulations of the European Parliament and Council Directive 94/62/EC of 20 December 1994 on packaging and packaging waste, by paying packaging fees for disposal and recycling of packaging waste.

Disposal methods

The plastic lid and valve are sorted as plastic. Empty aerosols are sorted as scrap metal. Residues and non-empty containers should be taken care of as hazardous waste according to local and national regulations.

Waste class

Non empty containers: EWC code 14 06 03* Empty containers: EWC code 15 01 04.

SECTION 14: Transport information

General — Aerosols may be carried domestically as limited quantities (1L) as long as each package does not exceed 30 kg in cardboard boxes or 20 kg on trays with shrink- or stretch wrapping. Each package shall be marked with diamond-shaped area, the top and bottom part is black, surrounded by a line that measures at least 100 mm x 100 mm.

14.1. UN number

UN No. (ADR/RID)	1950
UN No. (IMDG)	1950
UN No. (ICAO)	1950
UN No. (ADN)	1950

14.2. UN proper shipping name

Proper shipping name (ADR/RID)	AEROSOLS
Proper shipping name (IMDG)	AEROSOLS
Proper shipping name (ICAO)	AEROSOLS
Proper shipping name (ADN)	AEROSOLS

14.3. Transport hazard class(es)

ADR/RID class	2.1
ADR/RID classification code	5F
ADR/RID label	2.1
IMDG class	2.1
ICAO class/division	2.1
ADN class	2.1

Transport labels



14.4. Packing group

Not applicable.

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant No.

14.6. Special precautions for user

EmS	F-D, S-U
ADR transport category	2
Tunnel restriction code	(D)

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not applicable.

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

National regulations

COUNCIL DIRECTIVE of May 1975 on the approximation of the laws of the Member States relating to aerosol dispensers.

EU legislation

Regulation (EC) No 1223/2009 of the European Parliament and of the Council of 30 November 2009 on cosmetic products. 15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information

General information

This mixture is classified as a cosmetic product and not subject to any legal requirements for safety data sheet and its design.

Issued by	HS&E Manager.

Hazard statements in full

H222 Extremely flammable aerosol.
H229 Pressurised container: may burst if heated

Creators of O&M
SASI Group Pty Ltd
ABN 45 125 823 305
14 McPherson Smeaton Grange (PO Box 7184 Mount Annan) NSW 2567
T: +61 2 4647 9500, E: info@sasigroup.com.au
originalmineral.com

Disclaimer

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.

Creators of O&M
SASI Group Pty Ltd
ABN 45 125 823 305
14 McPherson Smeaton Grange (PO Box 7184 Mount Annan) NSW 2567
T: +61 2 4647 9500, E: info@sasigroup.com.au
originalmineral.com

SAFETY INFORMATION

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name DRY QUEEN/DRY SHAMPOO

Product number 40557

1.2. Relevant identified uses of the substance or mixture and uses advised against

Identified uses Hairstyling product

1.3. Details of the supplier

Sasi Group Pty Ltd
14 McPherson Road
Smeaton Grange
New South Wales 2567
Australia
www.originalmineral.com

1.4. Emergency telephone number

National emergency telephone number 112 or 999
USA Contact: CHEMTREC 800 424 9300
AUS Contact: Poisons Information Centre 13 11 26
NZ Contact: Poisons Information Centre 0800 764 766

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture Classification

Physical hazards

Aerosol 1 - H222, H229

Health hazards

Not Classified

Environmental hazards

Not Classified

Please note that cosmetic aerosols are exempt from regulation CLP 1272/2008. The requirements of the Aerosol Dispensers Directive (ADD) 75/324/EEC do apply to this product. In addition to the H and P statements specified in this section, there are additional labeling requirements in 75/324/EEC.

Human health

Vapours and spray/mists in high concentrations are narcotic. Symptoms following overexposure may include the following: Headache, Fatigue, Dizziness, Nausea, vomiting.

Physicochemical

Extremely flammable. Pressure chamber may explode in the event of fire.

2.2. Label elements

Pictogram



Signal word Hazard statements	Danger
	H222 Extremely flammable aerosol.
	H229 Pressurised container: may burst if heated
Precautionary statements	P102 Keep out of reach of children.
	P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
	P211 Do not spray on an open flame or other ignition source.
	P251 Do not pierce or burn, even after use.
	P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.

2.3. Other hazards

SECTION 3: Composition/information on ingredients

3.1. Mixtures

For information on composition of this product, please see the INCI-list on the product.
For cosmetics and hygiene products, information about the product content and safe handling has to be indicated on the packaging.
For further information please see REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006, Article 2.6 b.

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

Get medical attention if any discomfort continues.

Inhalation

Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing.

Ingestion

Drink a few glasses of water or milk.

Skin contact

Wash skin thoroughly with soap and water.

Eye contact

Rinse with water. Get medical attention if any discomfort continues.

4.2. Most important symptoms and effects, both acute and delayed

General information

Solvent abuse can kill instantly.

Inhalation

Vapours may cause headache, fatigue, dizziness and nausea.

Ingestion

May cause nausea, headache, dizziness and intoxication.

Skin contact

Prolonged contact may cause redness, irritation and dry skin.

Eye contact

May cause temporary eye irritation.

4.3. Indication of any immediate medical attention and special treatment needed

Notes for the doctor

No specific recommendations.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Extinguish with foam, carbon dioxide or dry powder.

5.2. Special hazards arising from the substance or mixture

Specific hazards

Containers can burst violently or explode when heated, due to excessive pressure build-up. Containers can burst violently or explode when heated, due to excessive pressure build-up. Extremely flammable aerosol.

5.3. Advice for firefighters

Protective actions during firefighting

Use water to keep fire exposed containers cool and disperse vapours.

Special protective equipment for firefighters

Wear chemical protective suit. Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions

For personal protection, see Section 8.

6.2. Environmental precautions

Environmental precautions

Avoid the spillage or runoff entering drains, sewers or watercourses.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up

Large Spillages: Contain and absorb spillage with sand, earth or other non-combustible material. Small Spillages: Wipe away with paper or textile fabric.

6.4. Reference to other sections

Reference to other sections

For personal protection, see Section 8. For waste disposal, see section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Usage precautions

Keep away from heat, sparks and open flame. Protect against direct sunlight.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions

Aerosol cans: Must not be exposed to direct sunlight or temperatures above 50°C. Store in tightly closed, original container in a dry, cool and well ventilated place.

7.3. Specific end use(s)

Specific end use(s)

The identified uses for this product are detailed in Section 1.2.

SECTION 8: Exposure Controls/personal protection

8.1. Control parameters Occupational exposure limits -

8.2 . Exposure controls

Eye/face protection

Eye protection is normally not needed.

Hand protection

Hand protection not required.

Hygiene measures

When using do not eat, drink or smoke.

Respiratory protection

Respiratory protection is not needed.

SECTION 9: Physical and Chemical Properties

9.1. Information on basic physical and chemical properties

Appearance

Aerosol.

Odour

Characteristic.

Flash point

Technical impossibility to obtain the data.

Relative density

~0.5-1

Solubility(ies)

Soluble in water.

9.2. Other information

Other information

Not relevant.

Volatile organic compound

No information required.

SECTION 10: Stability and reactivity

10.1. Reactivity

There are no known reactivity hazards associated with this product.

10.2. Chemical stability

Stability

Stable at normal ambient temperatures and when used as recommended.

10.3. Possibility of hazardous reactions

Not known.

10.4. Conditions to avoid

Avoid heat, flames and other sources of ignition.

10.5. Incompatible materials

Materials to avoid

No specific material or group of materials is likely to react with the product to produce a hazardous situation.

10.6. Hazardous decomposition products

No known hazardous decomposition products.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Toxicological effects

No data is available regarding the preparation itself.

Inhalation

Vapours have a narcotic effect. Symptoms following overexposure may include the following: Headache. Fatigue. Dizziness. Nausea, vomiting. May cause respiratory system irritation.

Ingestion

May cause discomfort if swallowed.

Skin contact

Skin irritation should not occur when used as recommended. The product contains a small amount of sensitising substance. May cause sensitisation or allergic reactions in sensitive individuals.

Eye contact

May cause temporary eye irritation.

Acute and chronic health hazards

This product has low toxicity. Only large quantities are likely to have adverse effects on human health.

SECTION 12: Ecological Information

Ecotoxicity

There are no data on the ecotoxicity of this product.

12.1. Toxicity

No data is available regarding the preparation itself.

12.2. Persistence and degradability

Persistence and degradability

There are no data on the degradability of this product.

12.3. Bioaccumulative potential

No data available on bioaccumulation.

12.4. Mobility in soil

Mobility

No information available

12.5. Results of PBT and vPvB assessment

This product does not contain any substances classified as PBT or vPvB.

12.6. Other adverse effects

No information required.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

General information

The manufacturer of this product complies with the rules and regulations of the European Parliament and Council Directive 94/62/EC of 20 December 1994 on packaging and packaging waste, by paying packaging fees for disposal and recycling of packaging waste.

Disposal methods

The plastic lid and valve are sorted as plastic. Empty aerosols are sorted as scrap metal. Residues and non-empty containers should be taken care of as hazardous waste according to local and national regulations.

Waste class

Non empty containers: EWC code 14 06 03*
Empty containers: EWC code 15 01 04.

SECTION 14: Transport information

General	Aerosols may be carried domestically as limited quantities (1L) as long as each package does not exceed 30 kg in cardboard boxes or 20 kg on trays with shrink- or stretch wrapping. Each package shall be marked with diamond-shaped area, the top and bottom part is black, surrounded by a line that measures at least 100 mm x 100 mm.

14.1. UN number

UN No. (ADR/RID)	1950
UN No. (IMDG)	1950
UN No. (ICAO)	1950
UN No. (ADN)	1950

14.2. UN proper shipping name

Proper shipping name (ADR/RID)	AEROSOLS
Proper shipping name (IMDG)	AEROSOLS
Proper shipping name (ICAO)	AEROSOLS
Proper shipping name (ADN)	AEROSOLS

14.3. Transport hazard class(es)

ADR/RID class	2.1
ADR/RID classification code	5F
ADR/RID label	2.1
IMDG class	2.1
ICAO class/division	2.1
ADN class	2.1

Transport labels



14.4. Packing group

Not applicable.

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant

No.

14.6. Special precautions for user

EmS	F-D, S-U
ADR transport category	2
Tunnel restriction code	(D)

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not applicable.

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

National regulations

COUNCIL DIRECTIVE of May 1975 on the approximation of the laws of the Member States relating to aerosol dispensers.

EU legislation

Regulation (EC) No 1223/2009 of the European Parliament and of the Council of 30 November 2009 on cosmetic products.

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information

General information

This mixture is classified as a cosmetic product and not subject to any legal requirements for safety data sheet and its design.

Issued by HS&E Manager.

Hazard statements in full

H222 Extremely flammable aerosol.

H229 Pressurised container: may burst if heated

Disclaimer

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SAFETY INFORMATION

SECTION 1: Identification of the su stance/mixture and of the company/undertaking

1.1 Product identifier

- Product name O&M DRY QUEEN BRUNETTE 300ml
- Product number 52068

1.2 Relevant identified uses of the su stance or mixture and uses advised against

- Identified uses Hairstyling

1.3 Details of the supplier

SASI GROUP PTY LTD
Level 2,17 Eveleigh Street, Redfern
NSW 2016 Australia

Tel: 1300 724 635
Tel: +61 2 9695 5000 (from overseas)
E: info@originalmineral.com
https://originalmineral.com.au

1.4. Emergency telephone num er

National emergency telephone num er 000

SECTION 2: Ha ards identification

2.1. Classification of the su stance or mixture

Please note that cosmetic products in finished states are exempt from regulation CLP 1272/2008 regulation and REACH 1907/2006, article 2.6.b (Safety Data Sheet do not apply to cosmetic products)

The requirements of the Aerosol Dispensers Directive (ADD) 75/324/EEC do apply to this product. In addition to the H and P statements specified in this section, there are additional labeling requirements in 75/324/EEC.

Classification
Physical ha ards
Aerosol 1 - H222, H229

Health ha ards
Not classified

Environmental ha ards
Not classified

2.2. La el elements

Pictogram



Signal word	Danger
Ha ard statements	H222 Extremely flammable aerosol.
	H229 Pressurised container: may burst if heated
Precautionary statements	P102 Keep out of reach of children
	P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
	P211 Do not spray on an open flame or other ignition source.
	P251 Do not pierce or burn, even after use.
	P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.

2.3. Other ha ards

Human health
Vapours and spray/mists of solvent/propellant in high concentrations are narcotic. Symptoms following overexposure may include the following: Headache. Fatigue. Dizziness. Nausea, vomiting.

SECTION 3: Composition/information on ingredients

3.1. Mixtures

For cosmetics and hygiene products, information about the product compositions/ingredients and safety handling has to be indicated on the packaging.

For information on composition of this product, please see the ingredients (INCI-list) on the product label.

For further information please see REACH (EC) No 1907/2006, Article 2.6 b. (the Safety Data Sheet do not apply to cosmetic products).

SECTION 4: First aid measures

4.1. Description of first aid measures

General information
Get medical attention if any discomfort continues.

Inhalation
Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing.

Ingestion
Drink a few glasses of water or milk.

Skin contact
Wash skin thoroughly with soap and water.

Eye contact

Rinse with water. Get medical attention if any discomfort continues.

4.2. Most important symptoms and effects, oth acute and delayed

General information
Solvent/propellant abuse can kill instantly.

Inhalation
Vapours may cause headache, fatigue, dizziness and nausea.

Ingestion
May cause nausea, headache, dizziness and intoxication.

Skin contact
Prolonged contact may cause redness, irritation and dry skin.

Eye contact
May cause temporary eye irritation.

4.3. Indication of any immediate medical attention and special treatment needed

Notes for the doctor
No specific recommendations.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suita le extinguishing media
Extinguish with foam, carbon dioxide or dry powder.

5.2. Special ha ards arising from the su stance or mixture

Specific ha ards
Containers can burst violently or explode when heated, due to excessive pressure build-up. Extremely flammable aerosol.

5.3. Advice for firefighters

Protective actions during firefighting
Use water to keep fire exposed containers cool and disperse vapours.

Special protective e uipment for firefighters
Wear chemical protective suit. Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective e uipment and emergency procedures

Personal precautions
For personal protection, see Section 8.

6.2. Environmental precautions

Environmental precautions
Avoid the spillage or runoff entering drains, sewers or watercourses.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up
Large Spillages: Contain and absorb spillage with sand, earth or other non-combustible material.
Small Spillages: Wipe away with paper or textile fabric.

6.4. Reference to other sections

Reference to other sections
For personal protection, see Section 8. For waste disposal, see section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Usage precautions
Keep away from heat, sparks and open flame. Protect against direct sunlight.

7.2. Conditions for safe storage, including any incompati ilities

Storage precautions
Aerosol cans: Must not be exposed to direct sunlight or temperatures above 50°C. Store in tightly closed, original container in a dry, cool and well-ventilated place.

7.3. Specific end use(s)

Specific end use(s)
The identified uses for this product are detailed in Section 1.2.

SECTION 8: Exposure Controls/personal protection

8.1. Control parameters

Occupational exposure limits
Not relevant.

8.2. Exposure controls

Eye/face protection
Eye protection is normally not needed.

Hand protection
Hand protection not required.

Hygiene measures
When using do not eat, drink or smoke.

Respiratory protection
Respiratory protection is not needed.

SECTION 9: Physical and Chemical Properties

9.1. Information on asic physical and chemical properties

Appearance
Aerosol spray.

Odour
Characteristic.

Flashpoint
Technical impossibility to obtain the data.

Relative density
No information available.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Solu ility(ies)
Soluble in water

9.2. Other information

Volatile organic compound
VOC: 93,94%

SECTION 10: Sta ility and reactivity

10.1. Reactivity
There are no known reactivity hazards associated with this product.

10.2. Chemical sta ility

Sta ility
Stable at normal ambient temperatures and when used as recommended.

10.3. Possi ility of ha ardous reactions
Not known.

10.4. Conditions to avoid
Avoid heat, flames and other sources of ignition.

10.5. Incompati le materials

Materials to avoid
No specific material or group of materials is likely to react with the product to produce a hazardous situation.

10.6. Ha ardous decomposition products
No known hazardous decomposition products.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Toxicological effects
No data is available regarding the preparation itself.

Inhalation
Vapours have a narcotic effect. Symptoms following overexposure may include the following: Headache. Fatigue. Dizziness. Nausea, vomiting. May cause respiratory system irritation.

Ingestion
May cause discomfort if swallowed.

Skin contact
Skin irritation should not occur when used as recommended. The product contains a small amount of sensitising substance. May cause sensitisation or allergic reactions in sensitive individuals.

Eye contact
May cause temporary eye irritation.

Acute and chronic health ha ards
This product has low toxicity. Only large quantities are likely to have adverse effects on human health.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 12: Ecological Information

Ecotoxicity
There are no data on the eco toxicity of this product.

12.1. Toxicity
No data is available regarding the preparation itself.

12.2. Persistence and degrada ility

Persistence and degrada ility
There are no data on the degradability of this product.

12.3. Bioaccumulative potential
No data available on bioaccumulation.

12.4. Mo ility in soil

Mo ility
No information available

12.5. Results of PBT and vPvB assessment
This product does not contain any substances classified as PBT or vPvB.

12.6. Other adverse effects
No information required.

SECTION 13: Disposal considerations

13.1. Waste treatment methods
General information
The manufacturer of this product complies with the rules and regulations of the European Parliament and Council Directive 94/62/EC of 20 December 1994 on packaging and packaging waste, by paying packaging fees for disposal and recycling of packaging waste.

Disposal methods
The plastic lid and valve are sorted as plastic. Empty aerosols are sorted as scrap metal. Residues and non-empty containers should be taken care of as hazardous waste according to local and national regulations.

Waste class
Non empty containers: EWC code 14 06 03*
Empty containers: EWC code 15 01 04.

SECTION 14: Transport information

General Aerosols may be carried domestically as limited quantities (1L) as long as each package does not exceed 30 kg in cardboard boxes or 20 kg on trays with shrink- or stretch wrapping. Each package shall be marked with diamond-shaped area, the top and bottom part is black, surrounded by a line that measures at least 100 mm x 100 mm.

14.1. UN-num er

UN No. (ADR/RID) **1950**

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

UN No. (IMDG)	**1950**
UN No. (ICAO)	**1950**
UN No. (ADN)	**1950**

14.2. UN proper shipping name

Proper shipping name (ADR/RID)	AEROSOLS, Flammable
Proper shipping name (IMDG)	AEROSOLS, Flammable
Proper shipping name (ICAO)	AEROSOLS, Flammable
Proper shipping name (ADN)	AEROSOLS, Flammable

14.3. Transport ha ard class(es)

ADR/RID class	2
ADR/RID classification code	5F
ADR/RID la el	2.1
IMDG class	2.1
ICAO class/division	2.1
ADN class	2.1

Transport la els



14.4. Packing group
Not applicable.

14.5. Environmental ha ards

Environmentally ha ardous su stance/marine pollutant
No

14.6. Special precautions for user
Not applicable

EmS	F-D, S-U
ADR transport category	2
Tunnel restriction code	(D)

14.7. Transport in ulk according to Annex II of MARPOL73/78 and the IBC Code

Not applicable

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the su stance or mixture

National regulations
COUNCIL DIRECTIVE of May 1975 on the approximation of the laws of the Member States relating to aerosol dispensers.

EU legislation
Regulation (EC) No 1223/2009 of the European Parliament and of the Council of 30 November 2009 on cosmetic products.

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information

General information
This mixture is classified as a cosmetic product and not subject to any legal requirements for safety data sheet and its design.

Issued y Sustainability and regulatory affairs

Ha ard statements in full H222 Extremely flammable aerosol.

H229 Pressurised container: may burst if heated

Disclaimer

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SAFETY DATA SHEET

SECTION 1: Company

1.1 Details of the supplier

- Supplier: SASI GROUP PTY LTD
- Address: Level 2, 17 Eveleigh St, Redfern, NSW 2016
- Telephone: +61 2 9695 5000

1.2 Emergency telephone number: 13 11 26

SECTION 2: Identification of the product/mixture

2.2 Product

- Product name O&M Flexible Queenie 300ml
- Product number 53763
- Taric code (HS-code) 33053000
- Product category Hairstyling

2.3 Appearance

Aerosol spray

2.4 Flashpoint

Technical impossibility to obtain the data for aerosol.

2.5 Volatile organic compound (VOC)

VOC: 94%

SECTION 3: Transport information (ADR/RID / IMDG / ICAO / ADN)

3.1 UN-number

1950

3.2 UN proper shipping name

AEROSOLS, flammable

3.3 Class

2

3.4 Classification code

5F

3.5 Packing group

Not applicable for aerosol.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

3.6 Labels



Label: 2.1

3.7 Limited quantities
1L

3.8 Transport category (Tunnel restriction code)
2 (D)

3.9 Environmental hazards

Environmentally hazardous substance/marine pollutant
No

EmS
F-D, S-U

Other information
Aerosols may be carried domestically as limited quantities (**max. in 1L package**) if each parcel does not exceed 30 kg in cardboard boxes or 20 kg on trays with shrink- or stretch wrapping. Each parcel shall be marked with diamond-shaped area (label for limited quantity), the top and bottom part is black, surrounded by a line that measures at least 100 mm x 100 mm.

SECTION 4: Handling and storage

4.1 Labelling requirement



Pictogram: aerosol category 1.
Signal word: Danger
Hazard statement (H-phrase)

H222 Extremely flammable aerosol.
H229 Pressurised container: May burst if heated.

Precautionary statements (P-phrase)

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P211 Do not spray on an open flame or other ignition source.
P251 Do not pierce or burn, even after use.
P410 Protect from sunlight.
P412 Do not expose to temperatures exceeding 50°C/122 °F. Keep out of reach of children.
P102 Keep out of reach of children

4.2 Precautions for safe handling
See section 4.1 (H- and P-phrase) above.

4.3 Conditions for safe storage
Store in tightly closed, original container in a dry, cool and well-ventilated place.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SECTION 5: Disposal considerations

5.1 General information
The manufacturer of this product complies with the rules and regulations and Council Directive 94/62/EC of 20 December 1994 on packaging and packaging waste, by paying packaging fees for disposal and recycling of packaging waste.

5.2 Disposal methods
Re-cycle when possible. Dispose of waste according to local and national regulations.

5.3 Waste class
Not empty containers: EWC code 15 01 11* – metallic packaging, hazardous (pressure containers).

Empty containers: EWC code 15 01 04 – metallic packaging, non-hazardous

Waste code
20 01 01 Paper
20 01 02 Glass
20 01 39 Plastic
20 01 40 Metal
20 01 99 Others

SAFETY INFORMATION

SECTION 1: Identification of the su stance/mixture and of the company/undertaking

1.1. Product identifier

Product name Original Queenie Firm Hold Spray Mini 100mL

Product number 43950

1.2. Relevant identified uses of the su stance or mixture and uses advised against

Identified uses Hairstyling product

1.3. Details of the supplier

Original & Mineral
Level 1, 145 William Street
2010 Darlinghurst NSW
Australia
Kelly Davidson kelly@originalmineral.com

0403 998 891

1.4. Emergency telephone num er

National emergency telephone num er 112 or 999

SECTION 2: Ha ards identification

2.1. Classification of the su stance or mixture

Classification

Physical ha ards

Aerosol 1 - H222, H229

Health ha ards

Not Classified

Environmental ha ards

Not Classified

Please note that cosmetic aerosols are exempt from regulation CLP 1272/2008. The requirements of the Aerosol Dispensers Directive (ADD) 75/324/EEC do apply to this product. In addition to the H and P statements specified in this section, there are additional labeling requirements in 75/324/EEC.

Human health

Vapours and spray/mists in high concentrations are narcotic. Symptoms following overexposure may include the following: Headache, Fatigue, Dizziness, Nausea, vomiting.

Physicochemical

Extremely flammable. Pressure chamber may explode in the event of fire.

2.2. La el elements

Pictogram



Signal word Danger

Ha ard statements

H222 Extremely flammable aerosol.
H229 Pressurised container: may burst if heated

Precautionary statements

P102 Keep out of reach of children.

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P211 Do not spray on an open flame or other ignition source.

P251 Do not pierce or burn, even after use.

P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.

2.3. Other ha ards

-

SECTION 3: Composition/information on ingredients

3.1. Mixtures

For information on composition of this product, please see the INCI-list on the product.

For cosmetics and hygiene products, information about the product content and safe handling has to be indicated on the packaging.

For further information please see REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006, Article 2.6 b.

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

Get medical attention if any discomfort continues.

Inhalation

Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing.

Ingestion

Drink a few glasses of water or milk.

Skin contact

Wash skin thoroughly with soap and water.

Eye contact

Rinse with water. Get medical attention if any discomfort continues.

4.2. Most important symptoms and effects, oth acute and delayed

General information

Solvent abuse can kill instantly.

Inhalation

Vapours may cause headache, fatigue, dizziness and nausea.

Ingestion

May cause nausea, headache, dizziness and intoxication.

Skin contact

Prolonged contact may cause redness, irritation and dry skin.

Eye contact

May cause temporary eye irritation.

4.3. Indication of any immediate medical attention and special treatment needed

Notes for the doctor

No specific recommendations.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suita le extinguishing media

Extinguish with foam, carbon dioxide or dry powder.

5.2. Special ha ards arising from the su stance or mixture

Specific ha ards

Containers can burst violently or explode when heated, due to excessive pressure build-up. Containers can burst violently or explode when heated, due to excessive pressure build-up. Extremely flammable aerosol.

5.3. Advice for firefighters

Protective actions during firefighting

Use water to keep fire exposed containers cool and disperse vapours.

Special protective e uipment for firefighters

Wear chemical protective suit. Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective e uipment and emergency procedures

Personal precautions

For personal protection, see Section 8.

6.2. Environmental precautions

Environmental precautions

Avoid the spillage or runoff entering drains, sewers or watercourses.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up

Large Spillages: Contain and absorb spillage with sand, earth or other non-combustible material. Small Spillages: Wipe away with paper or textile fabric.

6.4. Reference to other sections

Reference to other sections

For personal protection, see Section 8. For waste disposal, see section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Usage precautions

Keep away from heat, sparks and open flame. Protect against direct sunlight.

7.2. Conditions for safe storage, including any incompati ilities

Storage precautions

Aerosol cans: Must not be exposed to direct sunlight or temperatures above 50°C. Store in tightly closed, original container in a dry, cool and well ventilated place.

7.3. Specific end use(s)

Specific end use(s)

The identified uses for this product are detailed in Section 1.2.

SECTION 8: Exposure Controls/personal protection

8.1. Control parameters

Occupational exposure limits -

8.2. Exposure controls

Eye/face protection

Eye protection is normally not needed.

Hand protection

Hand protection not required.

Hygiene measures

When using do not eat, drink or smoke.

Respiratory protection

Respiratory protection is not needed.

SECTION 9: Physical and Chemical Properties

9.1. Information on asic physical and chemical properties

Appearance

Aerosol.

Odour

Characteristic.

Flash point

Technical impossibility to obtain the data.

Relative density

~0.5-1

Solu ility(ies)

Soluble in water.

9.2. Other information

Other information

Not relevant.

Volatile organic compound

No information required.

SECTION 10: Sta ility and reactivity

10.1. Reactivity

There are no known reactivity hazards associated with this product.

10.2. Chemical sta ility

Sta ility

Stable at normal ambient temperatures and when used as recommended.

10.3. Possi ility of ha ardous reactions

Not known.

10.4. Conditions to avoid

Avoid heat, flames and other sources of ignition.

10.5. Incompati le materials

Materials to avoid

No specific material or group of materials is likely to react with the product to produce a hazardous situation.

10.6. Ha ardous decomposition products

No known hazardous decomposition products.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Toxicological effects

No data is available regarding the preparation itself.

Inhalation

Vapours have a narcotic effect. Symptoms following overexposure may include the following: Headache. Fatigue. Dizziness. Nausea, vomiting. May cause respiratory system irritation.

Ingestion

May cause discomfort if swallowed.

Skin contact

Skin irritation should not occur when used as recommended. The product contains a small amount of sensitising substance. May cause sensitisation or allergic reactions in sensitive individuals.

Eye contact

May cause temporary eye irritation.

Acute and chronic health ha ards

This product has low toxicity. Only large quantities are likely to have adverse effects on human health.

SECTION 12: Ecological Information

Ecotoxicity

There are no data on the ecotoxicity of this product.

12.1. Toxicity

No data is available regarding the preparation itself.

12.2. Persistence and degrada ility

Persistence and degrada ility

There are no data on the degradability of this product.

12.3. Bioaccumulative potential

No data available on bioaccumulation.

12.4. Mo ility in soil

Mo ility

No information available

12.5. Results of PBT and vPvB assessment

This product does not contain any substances classified as PBT or vPvB.

12.6. Other adverse effects

No information required.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

General information

The manufacturer of this product complies with the rules and regulations of the European Parliament and Council Directive 94/62/EC of 20 December 1994 on packaging and packaging waste, by paying packaging fees for disposal and recycling of packaging waste.

Disposal methods

The plastic lid and valve are sorted as plastic. Empty aerosols are sorted as scrap metal. Residues and non-empty containers should be taken care of as hazardous waste according to local and national regulations.

Waste class

Non empty containers: EWC code 14 06 03*
Empty containers: EWC code 15 01 04.

SECTION 14: Transport information

General Aerosols may be carried domestically as limited quantities (1L) as long as each package does not exceed 30 kg in cardboard boxes or 20 kg on trays with shrink- or stretch wrapping. Each package shall be marked with diamond-shaped area, the top and bottom part is black, surrounded by a line that measures at least 100 mm x 100 mm.

14.1. UN num er

UN No. (ADR/RID)	1950
UN No. (IMDG)	1950
UN No. (ICAO)	1950
UN No. (ADN)	1950

14.2. UN proper shipping name

Proper shipping name (ADR/RID)	AEROSOLS
Proper shipping name (IMDG)	AEROSOLS
Proper shipping name (ICAO)	AEROSOLS
Proper shipping name (ADN)	AEROSOLS

14.3. Transport ha ard class(es)

ADR/RID class	2.1
ADR/RID classification code	5F
ADR/RID la el	2.1
IMDG class	2.1
ICAO class/division	2.1
ADN class	2.1

Transport la els



14.4. Packing group

Not applicable.

14.5. Environmental ha ards

Environmentally ha ardous su stance/marine pollutant

No.

14.6. Special precautions for user

EmS	F-D, S-U
ADR transport category	2
Tunnel restriction code	(D)

14.7. Transport in ulk according to Annex II of MARPOL73/78 and the IBC Code

Not applicable.

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the su stance or mixture

National regulations

COUNCIL DIRECTIVE of May 1975 on the approximation of the laws of the Member States relating to aerosol dispensers.

EU legislation

Regulation (EC) No 1223/2009 of the European Parliament and of the Council of 30 November 2009 on cosmetic products.

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information

General information

This mixture is classified as a cosmetic product and not subject to any legal requirements for safety data sheet and its design.

Issued y HS&E Manager.

Ha ard statements in full

H222 Extremely flammable aerosol.

H229 Pressurised container: may burst if heated

Disclaimer

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.

Creators of O&M
SASI Group Pty Ltd
ABN 45 125 823 305
14 McPherson Smeaton Grange (PO Box 7184 Mount Annan) NSW 2567
T: +61 2 4647 9500, E: info@sasigroup.com.au
originalmineral.com

SAFETY INFORMATION

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name ORIGINAL QUEENIE

Product number 36108

1.2. Relevant identified uses of the substance or mixture and uses advised against

Identified uses Hairstyling product

1.3. Details of the supplier

Sasi Group Pty Ltd
14 McPherson Road
Smeaton Grange
New South Wales 2567
Australia
www.originalmineral.com

1.4. Emergency telephone number

For urgent inquiries refer to:

USA Contact: CHEMTREC 800 424 9300

AUS Contact: Poisons Information Centre 13 11 26

NZ Contact: Poisons Information Centre 0800 764 766

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture Classification

Physical hazards

Aerosol 1 - H222, H229

Health hazards

Not Classified

Environmental hazards

Not Classified

Please note that cosmetic aerosols are exempt from regulation CLP 1272/2008. The requirements of the Aerosol Dispensers Directive (ADD) 75/324/EEC do apply to this product. In addition to the H and P statements specified in this section, there are additional labeling requirements in 75/324/EEC.

Human health

Vapours and spray/mists in high concentrations are narcotic. Symptoms following overexposure may include the following: Headache, Fatigue, Dizziness, Nausea, vomiting.

Physicochemical

Extremely flammable. Pressure chamber may explode in the event of fire.

2.2. Label elements

Pictogram



Signal word Hazard statements	Danger
	H222 Extremely flammable aerosol.
	H229 Pressurised container: may burst if heated
Precautionary statements	P102 Keep out of reach of children.
	P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
	P211 Do not spray on an open flame or other ignition source.
	P251 Do not pierce or burn, even after use.
	P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.

2.3. Other hazards

This product does not contain any substances classified as PBT or vPvB.

SECTION 3: Composition/information on ingredients

3.1. Mixtures

For information on composition of this product, please see the INCI-list on the product.

For cosmetics and hygiene products, information about the product content and safe handling has to be indicated on the packaging.

For further information please see REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006, Article 2.6 b.

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

Get medical attention if any discomfort continues.

Inhalation

Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing.

Ingestion

Drink a few glasses of water or milk.

Skin contact

Wash skin thoroughly with soap and water.

Eye contact

Rinse with water. Get medical attention if any discomfort continues.

4.2. Most important symptoms and effects, both acute and delayed

General information

Solvent abuse can kill instantly.

Inhalation

Vapours may cause headache, fatigue, dizziness and nausea.

Ingestion

May cause nausea, headache, dizziness and intoxication.

Skin contact

Prolonged contact may cause redness, irritation and dry skin.

Eye contact

May cause temporary eye irritation.

4.3. Indication of any immediate medical attention and special treatment needed

Notes for the doctor

No specific recommendations.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Extinguish with foam, carbon dioxide or dry powder.

5.2. Special hazards arising from the substance or mixture

Specific hazards

Containers can burst violently or explode when heated, due to excessive pressure build-up. Containers can burst violently or explode when heated, due to excessive pressure build-up. Extremely flammable aerosol.

5.3. Advice for firefighters

Protective actions during firefighting

Use water to keep fire exposed containers cool and disperse vapours.

Special protective equipment for firefighters

Wear chemical protective suit. Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions

For personal protection, see Section 8.

6.2. Environmental precautions

Environmental precautions

Avoid the spillage or runoff entering drains, sewers or watercourses.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up

Large Spillages: Contain and absorb spillage with sand, earth or other non-combustible material. Small Spillages: Wipe away with paper or textile fabric.

6.4. Reference to other sections

Reference to other sections

For personal protection, see Section 8. For waste disposal, see section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Usage precautions

Keep away from heat, sparks and open flame. Protect against direct sunlight.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions

Aerosol cans: Must not be exposed to direct sunlight or temperatures above 50°C. Store in tightly closed, original container in a dry, cool and well ventilated place.

7.3. Specific end use(s)

Specific end use(s)

The identified uses for this product are detailed in Section 1.2.

SECTION 8: Exposure Controls/personal protection

8.1. Control parameters Occupational exposure limits -

8.2 . Exposure controls

Eye/face protection

Eye protection is normally not needed.

Hand protection

Hand protection not required.

Hygiene measures

When using do not eat, drink or smoke.

Respiratory protection

Respiratory protection is not needed.

SECTION 9: Physical and Chemical Properties

9.1. Information on basic physical and chemical properties

Appearance

Aerosol.

Odour

Characteristic.

Flash point

Technical impossibility to obtain the data.

Relative density

~0.5-1

Solubility(ies)

Soluble in water.

9.2. Other information

Other information Not relevant.

Volatile organic compound No information required.

SECTION 10: Stability and reactivity

10.1. Reactivity

There are no known reactivity hazards associated with this product.

10.2. Chemical stability

Stability

Stable at normal ambient temperatures and when used as recommended.

10.3. Possibility of hazardous reactions Not known.

10.4. Conditions to avoid

Avoid heat, flames and other sources of ignition.

10.5. Incompatible materials

Materials to avoid

No specific material or group of materials is likely to react with the product to produce a hazardous situation.

10.6. Hazardous decomposition products No known

hazardous decomposition products.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Toxicological effects

No data is available regarding the preparation itself. Inhalation

Vapours have a narcotic effect. Symptoms following overexposure may include the following: Headache. Fatigue. Dizziness. Nausea, vomiting. May cause respiratory system irritation.

Ingestion

May cause discomfort if swallowed.

Skin contact

Skin irritation should not occur when used as recommended. The product contains a small amount of sensitising substance. May cause sensitisation or allergic reactions in sensitive individuals.

Eye contact

May cause temporary eye irritation.

Acute and chronic health hazards

This product has low toxicity. Only large quantities are likely to have adverse effects on human health.

SECTION 12: Ecological Information

Ecotoxicity

There are no data on the ecotoxicity of this product.

12.1. Toxicity

No data is available regarding the preparation itself.

12.2. Persistence and degradability

Persistence and degradability

There are no data on the degradability of this product.

12.3. Bioaccumulative potential

No data available on bioaccumulation.

12.4. Mobility in soil

Mobility

No information available

12.5. Results of PBT and vPvB assessment

This product does not contain any substances classified as PBT or vPvB.

12.6. Other adverse effects

No information required.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

General information

The manufacturer of this product complies with the rules and regulations of the European Parliament and Council Directive 94/62/EC of 20 December 1994 on packaging and packaging waste, by paying packaging fees for disposal and recycling of packaging waste.

Disposal methods

The plastic lid and valve are sorted as plastic. Empty aerosols are sorted as scrap metal. Residues and non-empty containers should be taken care of as hazardous waste according to local and national regulations.

Waste class

Non empty containers: EWC code 14 06 03* Empty containers: EWC code 15 01 04.

SECTION 14: Transport information

General	Aerosols may be carried domestically as limited quantities (1L) as long as each package does not exceed 30 kg in cardboard boxes or 20 kg on trays with shrink- or stretch wrapping. Each package shall be marked with diamond-shaped area, the top and bottom part is black, surrounded by a line that measures at least 100 mm x 100 mm.

14.1. UN number

UN No. (ADR/RID)	1950
UN No. (IMDG)	1950
UN No. (ICAO)	1950
UN No. (ADN)	1950

14.2. UN proper shipping name

Proper shipping name (ADR/RID)	AEROSOLS
Proper shipping name (IMDG)	AEROSOLS
Proper shipping name (ICAO)	AEROSOLS
Proper shipping name (ADN)	AEROSOLS

14.3. Transport hazard class(es)

ADR/RID class	2.1
ADR/RID classification code	5F
ADR/RID label	2.1
IMDG class	2.1
ICAO class/division	2.1
ADN class	2.1

Transport labels



14.4. Packing group

Not applicable.

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant No.

14.6. Special precautions for user

EmS	F-D, S-U
ADR transport category	2
Tunnel restriction code	(D)

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not applicable.

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

National regulations

COUNCIL DIRECTIVE of May 1975 on the approximation of the laws of the Member States relating to aerosol dispensers.

EU legislation

Regulation (EC) No 1223/2009 of the European Parliament and of the Council of 30 November 2009 on cosmetic products. 15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information

General information

This mixture is classified as a cosmetic product and not subject to any legal requirements for safety data sheet and its design.

Issued by	HS&E Manager.

Hazard statements in full

H222 Extremely flammable aerosol.
H229 Pressurised container: may burst if heated

Creators of O&M
SASI Group Pty Ltd
ABN 45 125 823 305
14 McPherson Smeaton Grange (PO Box 7184 Mount Annan) NSW 2567
T: +61 2 4647 9500, E: info@sasigroup.com.au
originalmineral.com

Disclaimer

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.

Creators of O&M
SASI Group Pty Ltd
ABN 45 125 823 305
14 McPherson Smeaton Grange (PO Box 7184 Mount Annan) NSW 2567
T: +61 2 4647 9500, E: info@sasigroup.com.au
originalmineral.com

SAFETY INFORMATION

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name ORIGINAL MINERAL ROOTALICIOUS

Product number 36109

1.2. Relevant identified uses of the substance or mixture and uses advised against

Identified uses Hairstyling product

1.3. Details of the supplier

Sasi Group Pty Ltd
14 McPherson Road
Smeaton Grange
New South Wales 2567
Australia
www.originalmineral.com

1.4. Emergency telephone number

For urgent inquiries refer to:

USA Contact: CHEMTREC 800 424 9300

AUS Contact: Poisons Information Centre 13 11 26

NZ Contact: Poisons Information Centre 0800 764 766

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture Classification

Physical hazards

Aerosol 1 - H222, H229

Health hazards

Not Classified

Environmental hazards

Not Classified

Please note that cosmetic aerosols are exempt from regulation CLP 1272/2008. The requirements of the Aerosol Dispensers Directive (ADD) 75/324/EEC do apply to this product. In addition to the H and P statements specified in this section, there are additional labeling requirements in 75/324/EEC.

Human health

Vapours and spray/mists in high concentrations are narcotic. Symptoms following overexposure may include the following: Headache, Fatigue, Dizziness, Nausea, vomiting.

Physicochemical

Extremely flammable. Pressure chamber may explode in the event of fire.

2.2. Label elements

Pictogram



Signal word Hazard statements	Danger
	H222 Extremely flammable aerosol.
	H229 Pressurised container: may burst if heated
Precautionary statements	P102 Keep out of reach of children.
	P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
	P211 Do not spray on an open flame or other ignition source.
	P251 Do not pierce or burn, even after use.
	P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.

2.3. Other hazards

This product does not contain any substances classified as PBT or vPvB.

SECTION 3: Composition/information on ingredients

3.1. Mixtures

For information on composition of this product, please see the INCI-list on the product.

For cosmetics and hygiene products, information about the product content and safe handling has to be indicated on the packaging.

For further information please see REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006, Article 2.6 b.

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

Get medical attention if any discomfort continues.

Inhalation

Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing.

Ingestion

Drink a few glasses of water or milk.

Skin contact

Wash skin thoroughly with soap and water.

Eye contact

Rinse with water. Get medical attention if any discomfort continues.

4.2. Most important symptoms and effects, both acute and delayed

General information

Solvent abuse can kill instantly.

Inhalation

Vapours may cause headache, fatigue, dizziness and nausea.

Ingestion

May cause nausea, headache, dizziness and intoxication.

Skin contact

Prolonged contact may cause redness, irritation and dry skin.

Eye contact

May cause temporary eye irritation.

4.3. Indication of any immediate medical attention and special treatment needed

Notes for the doctor

No specific recommendations.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Extinguish with foam, carbon dioxide or dry powder.

5.2. Special hazards arising from the substance or mixture

Specific hazards

Containers can burst violently or explode when heated, due to excessive pressure build-up. Containers can burst violently or explode when heated, due to excessive pressure build-up. Extremely flammable aerosol.

5.3. Advice for firefighters

Protective actions during firefighting

Use water to keep fire exposed containers cool and disperse vapours.

Special protective equipment for firefighters

Wear chemical protective suit. Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions

For personal protection, see Section 8.

6.2. Environmental precautions

Environmental precautions

Avoid the spillage or runoff entering drains, sewers or watercourses.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up

Large Spillages: Contain and absorb spillage with sand, earth or other non-combustible material. Small Spillages: Wipe away with paper or textile fabric.

6.4. Reference to other sections

Reference to other sections

For personal protection, see Section 8. For waste disposal, see section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Usage precautions

Keep away from heat, sparks and open flame. Protect against direct sunlight.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions

Aerosol cans: Must not be exposed to direct sunlight or temperatures above 50°C. Store in tightly closed, original container in a dry, cool and well ventilated place.

7.3. Specific end use(s)

Specific end use(s)

The identified uses for this product are detailed in Section 1.2.

SECTION 8: Exposure Controls/personal protection

8.1. Control parameters Occupational exposure limits -

8.2 . Exposure controls

Eye/face protection

Eye protection is normally not needed.

Hand protection

Hand protection not required.

Hygiene measures

When using do not eat, drink or smoke.

Respiratory protection

Respiratory protection is not needed.

SECTION 9: Physical and Chemical Properties

9.1. Information on basic physical and chemical properties

Appearance

Aerosol.

Odour

Characteristic.

Flash point

Technical impossibility to obtain the data.

Relative density

~0.5-1

Solubility(ies)

Soluble in water.

9.2. Other information

Other information Not relevant.

Volatile organic compound No information required.

SECTION 10: Stability and reactivity

10.1. Reactivity

There are no known reactivity hazards associated with this product.

10.2. Chemical stability

Stability

Stable at normal ambient temperatures and when used as recommended.

10.3. Possibility of hazardous reactions Not known.

10.4. Conditions to avoid

Avoid heat, flames and other sources of ignition.

10.5. Incompatible materials

Materials to avoid

No specific material or group of materials is likely to react with the product to produce a hazardous situation.

10.6. Hazardous decomposition products No known hazardous decomposition products.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Toxicological effects

No data is available regarding the preparation itself. Inhalation

Vapours have a narcotic effect. Symptoms following overexposure may include the following: Headache. Fatigue. Dizziness. Nausea, vomiting. May cause respiratory system irritation.

Ingestion

May cause discomfort if swallowed.

Skin contact

Skin irritation should not occur when used as recommended. The product contains a small amount of sensitising substance. May cause sensitisation or allergic reactions in sensitive individuals.

Eye contact

May cause temporary eye irritation.

Acute and chronic health hazards

This product has low toxicity. Only large quantities are likely to have adverse effects on human health.

SECTION 12: Ecological Information

Ecotoxicity

There are no data on the ecotoxicity of this product.

12.1. Toxicity

No data is available regarding the preparation itself.

12.2. Persistence and degradability

Persistence and degradability

There are no data on the degradability of this product.

12.3. Bioaccumulative potential

No data available on bioaccumulation.

12.4. Mobility in soil

Mobility

No information available

12.5. Results of PBT and vPvB assessment

This product does not contain any substances classified as PBT or vPvB.

12.6. Other adverse effects

No information required.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

General information

The manufacturer of this product complies with the rules and regulations of the European Parliament and Council Directive 94/62/EC of 20 December 1994 on packaging and packaging waste, by paying packaging fees for disposal and recycling of packaging waste.

Disposal methods

The plastic lid and valve are sorted as plastic. Empty aerosols are sorted as scrap metal. Residues and non-empty containers should be taken care of as hazardous waste according to local and national regulations.

Waste class

Non empty containers: EWC code 14 06 03* Empty containers: EWC code 15 01 04.

SECTION 14: Transport information

General	Aerosols may be carried domestically as limited quantities (1L) as long as each package does not exceed 30 kg in cardboard boxes or 20 kg on trays with shrink- or stretch wrapping. Each package shall be marked with diamond-shaped area, the top and bottom part is black, surrounded by a line that measures at least 100 mm x 100 mm.

14.1. UN number

UN No. (ADR/RID)	1950
UN No. (IMDG)	1950
UN No. (ICAO)	1950
UN No. (ADN)	1950

14.2. UN proper shipping name

Proper shipping name (ADR/RID)	AEROSOLS
Proper shipping name (IMDG)	AEROSOLS
Proper shipping name (ICAO)	AEROSOLS
Proper shipping name (ADN)	AEROSOLS

14.3. Transport hazard class(es)

ADR/RID class	2.1
ADR/RID classification code	5F
ADR/RID label	2.1
IMDG class	2.1
ICAO class/division	2.1
ADN class	2.1

Transport labels



14.4. Packing group

Not applicable.

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant No.

14.6. Special precautions for user

EmS	F-D, S-U
ADR transport category	2
Tunnel restriction code	(D)

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not applicable.

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

National regulations

COUNCIL DIRECTIVE of May 1975 on the approximation of the laws of the Member States relating to aerosol dispensers.

EU legislation

Regulation (EC) No 1223/2009 of the European Parliament and of the Council of 30 November 2009 on cosmetic products. 15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information

General information

This mixture is classified as a cosmetic product and not subject to any legal requirements for safety data sheet and its design.

Issued by	HS&E Manager.

Hazard statements in full

H222 Extremely flammable aerosol.
H229 Pressurised container: may burst if heated

Creators of O&M
SASI Group Pty Ltd
ABN 45 125 823 305
14 McPherson Smeaton Grange (PO Box 7184 Mount Annan) NSW 2567
T: +61 2 4647 9500, E: info@sasigroup.com.au
originalmineral.com

Disclaimer

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

SAFETY DATA SHEET

SECTION 1: Company

1.1 Details of the supplier

- Supplier: SASI GROUP PTY LTD
- Address: Level 2, 17 Eveleigh St, Redfern, NSW 2016
- Telephone: +61 2 9695 5000

1.1 Emergency telephone number: 13 11 26

SECTION 2: Identification of the product/mixture

2.1 Product

- Product name O&M S Spray Dry Shine Spray 200ml
- Product number 54790
- Taric code (HS-code) 33053000
- Product category Hairstyling

2.2 Appearance

Aerosol spray

2.3 Flashpoint

Technical impossibility to obtain the data for aerosol.

2.4 Volatile organic compound (VOC)

VOC: 82%

SECTION 3: Transport information (ADR/RID / IMDG / ICAO / ADN)

3.1 UN-number

1950

3.2 UN proper shipping name

AEROSOLS, flammable

3.3 Class

2

3.4 Classification code

5F

3.5 Packing group

Not applicable for aerosol.

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

3.6 Labels



Label: 2.1

3.7 Limited quantities
1L

3.8 Transport category (Tunnel restriction code)
2 (D)

3.9 Environmental hazards

Environmentally hazardous substance/marine pollutant
No

EmS
F-D, S-U

Other information
Aerosols may be carried domestically as limited quantities (**max. in 1L package**) if each parcel does not exceed 30 kg in cardboard boxes or 20 kg on trays with shrink- or stretch wrapping. Each parcel shall be marked with diamond-shaped area (label for limited quantity), the top and bottom part is black, surrounded by a line that measures at least 100 mm x 100 mm.

SECTION 4: Handling and storage

4.1 Labelling requirement



Pictogram: aerosol category 1.
Signal word: Danger
Hazard statement (H-phrase)

H222 Extremely flammable aerosol.
H229 Pressurised container: May burst if heated.

Precautionary statements (P-phrase)

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P211 Do not spray on an open flame or other ignition source.
P251 Do not pierce or burn, even after use.
P410 Protect from sunlight.
P412 Do not expose to temperatures exceeding 50°C/122 °F. Keep out of reach of children.
P102 Keep out of reach of children

4.2 Precautions for safe handling
See section 4.1 (H- and P-phrase) above.

4.3 Conditions for safe storage

ABN 45 125 823 305
Level 2, 17 Eveleigh St
Redfern NSW 2016
Australia
T:1300 724 635
T:+61 2 9695 5000(from overseas)

Store in tightly closed, original container in a dry, cool and well-ventilated place.

SECTION 5: Disposal considerations

5.1 General information
The manufacturer of this product complies with the rules and regulations and Council Directive 94/62/EC of 20 December 1994 on packaging and packaging waste, by paying packaging fees for disposal and recycling of packaging waste.

5.2 Disposal methods
Re-cycle when possible. Dispose of waste according to local and national regulations.

5.3 Waste class
Not empty containers: EWC code 15 01 11* – metallic packaging, hazardous (pressure containers).

Empty containers: EWC code 15 01 04 – metallic packaging, non-hazardous

Waste code
20 01 01 Paper
20 01 02 Glass
20 01 39 Plastic
20 01 40 Metal
20 01 99 Others