



Revision Date 12-Jan-2024

Version 1

SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

Product identifier

Product Name	LOMA® FOR LIFE LAUNDRY DETERGENT FRESH CITRUS
Product Code	FLLDHC03ISP-00273
Customer Code	UPC: 8 76794 00273 1

Other means of identification

Recommended use of the chemical and restrictions on use

Recommended Use	Laundry Detergent
Uses advised against	Use only as stated on label.

Details of the supplier of the safety data sheet

Manufactured For / Distributed By
Innovative Salon Products, Inc.
Monroe, WA USA
Phone (866) 306-7436
lomabeauty.us

Emergency telephone number

24 Hour Emergency Phone Number: (800) 270-6809

2. HAZARDS IDENTIFICATION

Classification

OSHA Regulatory Status

This product has been classified in accordance with the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

"Consumer Products" as defined by the US Consumer Product Safety Act and which are used as intended (typical consumer duration and frequency), are exempt from the OSHA Hazard Communication Standard (29CFR 1910.1200). This SDS is being provided as a courtesy to help assist in the safe use and proper use of the product.

Serious eye damage/eye irritation

Category 2A

Label elements

Emergency Overview

Warning

Hazard statements

Causes serious eye irritation

**Precautionary Statements - Prevention**

- Wash face, hands and any exposed skin thoroughly after handling
- Wear protective gloves/protective clothing/eye protection/face protection

Precautionary Statements - Response

- Specific Treatment (See Section 4 on the SDS)

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.

IF ON SKIN: Wash with plenty of soap and water. Wash contaminated clothing before reuse.

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

IF SWALLOWED: Rinse mouth. DO NOT induce vomiting. Drink plenty of water.

Precautionary Statements - Storage

- Keep out of reach of children

Precautionary Statements - Disposal

- Disposal should be in accordance with applicable regional, national and local laws and regulations

Hazards not otherwise classified (HNOC)**Other Information**

- Harmful to aquatic life

Unknown Acute Toxicity

2.02 % of the mixture consists of ingredient(s) of unknown toxicity

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Weight-%	Trade Secret
Alkyl Polyglycoside	110615-47-9	10-30	*
Alkyl-(C12-C14) alcohols, ethoxylated	68439-50-9	10-30	*
Propanediol	504-63-2	3-7	*
Glycerin	56-81-5	1-5	*
Sodium Benzoate	532-32-1	1-5	*
Sodium Laurate	629-25-4	1-5	*
Sodium Gluconate	527-07-1	1-5	*
Phenylpropanol	122-97-4	1-5	*

*The exact percentage (concentration) of composition has been withheld as a trade secret.

4. FIRST AID MEASURES**First aid measures****General advice**

If symptoms persist, call a physician. Do not breathe dust/fume/gas/mist/vapors/spray. Do not get in eyes, on skin, or on clothing.

Skin Contact	Consult a physician if necessary. Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes.
Eye contact	Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Keep eye wide open while rinsing. If symptoms persist, call a physician.
Inhalation	Remove to fresh air. Call a physician. If breathing is irregular or stopped, administer artificial respiration. Avoid direct contact with skin. Use barrier to give mouth-to-mouth resuscitation.
Ingestion	Rinse mouth. Drink plenty of water. If symptoms persist, call a physician. Do NOT induce vomiting.

Self-protection of the first aider Use personal protective equipment as required.

Most important symptoms and effects, both acute and delayed

Symptoms Any additional important symptoms and effects are described in Section 11: Toxicology Information.

Indication of any immediate medical attention and special treatment needed

Note to physicians Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Protective equipment and precautions for firefighters As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions Ensure adequate ventilation, especially in confined areas.

Environmental precautions

Environmental precautions Prevent entry into waterways, sewers, basements or confined areas. Do not flush into surface water or sanitary sewer system.

Methods and material for containment and cleaning up

Methods for containment Prevent further leakage or spillage if safe to do so.
Methods for cleaning up Cover liquid spill with sand, earth or other non-combustible absorbent material. Cover powder spill with plastic sheet or tarp to minimize spreading. Pick up and transfer to properly labeled containers.

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling Avoid contact with skin, eyes or clothing. Use personal protective equipment as required. Wash contaminated clothing before reuse. Do not breathe dust/fume/gas/mist/vapors/spray. Do not eat, drink or smoke when using this product.

Conditions for safe storage, including any incompatibilities

Storage Conditions	Keep container tightly closed in a dry and well-ventilated place. Keep out of the reach of children.
Incompatible materials	None known based on information supplied.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines	This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.
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Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Glycerin 56-81-5	-	TWA: 15 mg/m ³ mist, total particulate TWA: 5 mg/m ³ mist, respirable fraction (vacated) TWA: 10 mg/m ³ mist, total particulate (vacated) TWA: 5 mg/m ³ mist, respirable fraction	-
Protease Enzyme 9014-01-1	Ceiling: 0.00006 mg/m ³ crystalline active enzyme	(vacated) STEL: 0.00006 mg/m ³ 60 min	STEL: 0.00006 mg/m ³ 60 min Subtilisins

NIOSH IDLH Immediately Dangerous to Life or Health

Other Information	Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992).
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Appropriate engineering controls

Engineering Controls	Showers, Eyewash stations & Ventilation systems
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Individual protection measures, such as personal protective equipment

Eye/face protection	Tight sealing safety goggles.
Skin and body protection	No special technical protective measures are necessary.
Respiratory protection	If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations.
General Hygiene	Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES**Information on basic physical and chemical properties**

Physical state	Liquid
Appearance	Clear
Color	Straw
Odor	Citrus
Odor threshold	No Information available

<u>Property</u>	<u>Values</u>	<u>Remarks • Method</u>
pH	7.0 - 7.5	
Specific Gravity	1.03	
Viscosity	Slightly Viscous	
Melting point/freezing point	No Information available	
Flash point		
Boiling point / boiling range	No Information available	
Evaporation rate	Same as water	
Flammability (solid, gas)		
Flammability Limits in Air		
Upper flammability limit:	No Information available	
Lower flammability limit:	No Information available	
Vapor pressure	No Information available	
Vapor density	No Information available	
Water solubility	Soluble in water	
Partition coefficient	No Information available	
Autoignition temperature	No Information available	
Decomposition temperature	No Information available	

Other Information

Density Lbs/Gal	8.57
VOC Content (%)	1.31

10. STABILITY AND REACTIVITY**Reactivity**

No data available

Stability	Stable under recommended storage conditions.
Possibility of Hazardous Reactions	None under normal processing.
Conditions to avoid	Extremes of temperature and direct sunlight.
Incompatible materials	None known based on information supplied.
Hazardous Decomposition Products	None known based on information supplied.

11. TOXICOLOGICAL INFORMATION**Information on likely routes of exposure**

Inhalation	No data available.
Eye contact	Corrosive to the eyes and may cause severe damage including blindness.
Skin Contact	Harmful in contact with skin.
Ingestion	May be harmful if swallowed.

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
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Glycerin 56-81-5	= 12600 mg/kg (Rat)	> 10 g/kg (Rabbit)	> 2.75 mg/L (Rat) 4 h
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Information on toxicological effects

Symptoms No Information available.

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

Sensitization No Information available.
Germ cell mutagenicity No Information available.
Carcinogenicity This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

Reproductive toxicity No Information available.
STOT - single exposure No Information available.
STOT - repeated exposure No Information available.
Target organ effects EYES, Kidney, Respiratory system, Skin.
Aspiration hazard No Information available.

Numerical measures of toxicity - Product Information

Unknown Acute Toxicity 2.02 % of the mixture consists of ingredient(s) of unknown toxicity

The following values are calculated based on chapter 3.1 of the GHS document

12. ECOLOGICAL INFORMATION

This product contains a chemical which is listed as a marine pollutant according to DOT.

Ecotoxicity

0.02% of the mixture consists of components(s) of unknown hazards to the aquatic environment

Persistence and degradability No Information available.

Bioaccumulation No Information available.

Chemical Name	Partition coefficient
Glycerin 56-81-5	-1.75
Sodium Benzoate 532-32-1	-2.13
Phenylpropanol 122-97-4	1.6

Other adverse effects No Information available

13. DISPOSAL CONSIDERATIONS**Waste treatment methods**

Disposal of wastes Disposal should be in accordance with applicable regional, national and local laws and regulations.

Contaminated packaging Do not reuse container.

14. TRANSPORT INFORMATION

Note: The basic description below is specific to the container size. This information is provided for at a glance DOT information. Please refer to the container and/or shipping papers for the appropriate shipping description before tendering this material for shipment. For additional information, please contact the distributor listed in section 1 of this SDS.

U.S. Department of Transportation (USDOT)

4x1 Gallon Case	Not regulated
Pails & Drums (<119 Gallons)	Not regulated
Marine pollutant	This product contains a chemical which is listed as a marine pollutant according to DOT.

15. REGULATORY INFORMATION

International Inventories

TSCA	Complies	DSL/NDSL	Complies
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TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

SARA 311/312 Hazard Categories

Acute health hazard	Yes
Chronic Health Hazard	No
Fire hazard	No
Reactive Hazard	No
Sudden release of pressure hazard	No

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania
Glycerin 56-81-5	X	X	X

U.S. EPA Label Information

EPA Pesticide Registration Number Not Applicable

Additional information No Information available.

16. OTHER INFORMATION

HMIS

Health hazards	Flammability	Physical hazards	Personal protection
2	0	0	A

Prepared By

Revision Date

Version

Regulatory Department

12-Jan-2024

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The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The 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, unless specified in the text.

End of Safety Data Sheet



Revision Date 12-Jan-2024

Version 1

SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

Product identifier

Product Name	LOMA® FOR LIFE LAUNDRY DETERGENT FRESH CITRUS
Product Code	FLLDHC03ISP-00273
Customer Code	UPC: 8 76794 00273 1

Other means of identification

Recommended use of the chemical and restrictions on use

Recommended Use	Laundry Detergent
Uses advised against	Use only as stated on label.

Details of the supplier of the safety data sheet

Manufactured For / Distributed By
Innovative Salon Products, Inc.
Monroe, WA USA
Phone (866) 306-7436
lomabeauty.us

Emergency telephone number

24 Hour Emergency Phone Number: (800) 270-6809

2. HAZARDS IDENTIFICATION

Classification

OSHA Regulatory Status

This product has been classified in accordance with the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

"Consumer Products" as defined by the US Consumer Product Safety Act and which are used as intended (typical consumer duration and frequency), are exempt from the OSHA Hazard Communication Standard (29CFR 1910.1200). This SDS is being provided as a courtesy to help assist in the safe use and proper use of the product.

Serious eye damage/eye irritation

Category 2A

Label elements

Emergency Overview

Warning

Hazard statements

Causes serious eye irritation

**Precautionary Statements - Prevention**

- Wash face, hands and any exposed skin thoroughly after handling
- Wear protective gloves/protective clothing/eye protection/face protection

Precautionary Statements - Response

- Specific Treatment (See Section 4 on the SDS)

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.

IF ON SKIN: Wash with plenty of soap and water. Wash contaminated clothing before reuse.

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

IF SWALLOWED: Rinse mouth. DO NOT induce vomiting. Drink plenty of water.

Precautionary Statements - Storage

- Keep out of reach of children

Precautionary Statements - Disposal

- Disposal should be in accordance with applicable regional, national and local laws and regulations

Hazards not otherwise classified (HNOC)**Other Information**

- Harmful to aquatic life

Unknown Acute Toxicity

2.02 % of the mixture consists of ingredient(s) of unknown toxicity

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Weight-%	Trade Secret
Alkyl Polyglycoside	110615-47-9	10-30	*
Alkyl-(C12-C14) alcohols, ethoxylated	68439-50-9	10-30	*
Propanediol	504-63-2	3-7	*
Glycerin	56-81-5	1-5	*
Sodium Benzoate	532-32-1	1-5	*
Sodium Laurate	629-25-4	1-5	*
Sodium Gluconate	527-07-1	1-5	*
Phenylpropanol	122-97-4	1-5	*

*The exact percentage (concentration) of composition has been withheld as a trade secret.

4. FIRST AID MEASURES**First aid measures****General advice**

If symptoms persist, call a physician. Do not breathe dust/fume/gas/mist/vapors/spray. Do not get in eyes, on skin, or on clothing.

Skin Contact	Consult a physician if necessary. Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes.
Eye contact	Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Keep eye wide open while rinsing. If symptoms persist, call a physician.
Inhalation	Remove to fresh air. Call a physician. If breathing is irregular or stopped, administer artificial respiration. Avoid direct contact with skin. Use barrier to give mouth-to-mouth resuscitation.
Ingestion	Rinse mouth. Drink plenty of water. If symptoms persist, call a physician. Do NOT induce vomiting.

Self-protection of the first aider Use personal protective equipment as required.

Most important symptoms and effects, both acute and delayed

Symptoms Any additional important symptoms and effects are described in Section 11: Toxicology Information.

Indication of any immediate medical attention and special treatment needed

Note to physicians Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Protective equipment and precautions for firefighters As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions Ensure adequate ventilation, especially in confined areas.

Environmental precautions

Environmental precautions Prevent entry into waterways, sewers, basements or confined areas. Do not flush into surface water or sanitary sewer system.

Methods and material for containment and cleaning up

Methods for containment Prevent further leakage or spillage if safe to do so.
Methods for cleaning up Cover liquid spill with sand, earth or other non-combustible absorbent material. Cover powder spill with plastic sheet or tarp to minimize spreading. Pick up and transfer to properly labeled containers.

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling Avoid contact with skin, eyes or clothing. Use personal protective equipment as required. Wash contaminated clothing before reuse. Do not breathe dust/fume/gas/mist/vapors/spray. Do not eat, drink or smoke when using this product.

Conditions for safe storage, including any incompatibilities

Storage Conditions	Keep container tightly closed in a dry and well-ventilated place. Keep out of the reach of children.
Incompatible materials	None known based on information supplied.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines	This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.
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Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Glycerin 56-81-5	-	TWA: 15 mg/m ³ mist, total particulate TWA: 5 mg/m ³ mist, respirable fraction (vacated) TWA: 10 mg/m ³ mist, total particulate (vacated) TWA: 5 mg/m ³ mist, respirable fraction	-
Protease Enzyme 9014-01-1	Ceiling: 0.00006 mg/m ³ crystalline active enzyme	(vacated) STEL: 0.00006 mg/m ³ 60 min	STEL: 0.00006 mg/m ³ 60 min Subtilisins

NIOSH IDLH Immediately Dangerous to Life or Health

Other Information	Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992).
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Appropriate engineering controls

Engineering Controls	Showers, Eyewash stations & Ventilation systems
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Individual protection measures, such as personal protective equipment

Eye/face protection	Tight sealing safety goggles.
Skin and body protection	No special technical protective measures are necessary.
Respiratory protection	If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations.
General Hygiene	Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES**Information on basic physical and chemical properties**

Physical state	Liquid
Appearance	Clear
Color	Straw
Odor	Citrus
Odor threshold	No Information available

<u>Property</u>	<u>Values</u>	<u>Remarks • Method</u>
pH	7.0 - 7.5	
Specific Gravity	1.03	
Viscosity	Slightly Viscous	
Melting point/freezing point	No Information available	
Flash point		
Boiling point / boiling range	No Information available	
Evaporation rate	Same as water	
Flammability (solid, gas)		
Flammability Limits in Air		
Upper flammability limit:	No Information available	
Lower flammability limit:	No Information available	
Vapor pressure	No Information available	
Vapor density	No Information available	
Water solubility	Soluble in water	
Partition coefficient	No Information available	
Autoignition temperature	No Information available	
Decomposition temperature	No Information available	

Other Information

Density Lbs/Gal	8.57
VOC Content (%)	1.31

10. STABILITY AND REACTIVITY**Reactivity**

No data available

Stability	Stable under recommended storage conditions.
Possibility of Hazardous Reactions	None under normal processing.
Conditions to avoid	Extremes of temperature and direct sunlight.
Incompatible materials	None known based on information supplied.
Hazardous Decomposition Products	None known based on information supplied.

11. TOXICOLOGICAL INFORMATION**Information on likely routes of exposure**

Inhalation	No data available.
Eye contact	Corrosive to the eyes and may cause severe damage including blindness.
Skin Contact	Harmful in contact with skin.
Ingestion	May be harmful if swallowed.

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
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Glycerin 56-81-5	= 12600 mg/kg (Rat)	> 10 g/kg (Rabbit)	> 2.75 mg/L (Rat) 4 h
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Information on toxicological effects

Symptoms No Information available.

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

Sensitization No Information available.
Germ cell mutagenicity No Information available.
Carcinogenicity This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

Reproductive toxicity No Information available.
STOT - single exposure No Information available.
STOT - repeated exposure No Information available.
Target organ effects EYES, Kidney, Respiratory system, Skin.
Aspiration hazard No Information available.

Numerical measures of toxicity - Product Information

Unknown Acute Toxicity 2.02 % of the mixture consists of ingredient(s) of unknown toxicity

The following values are calculated based on chapter 3.1 of the GHS document

12. ECOLOGICAL INFORMATION

This product contains a chemical which is listed as a marine pollutant according to DOT.

Ecotoxicity

0.02% of the mixture consists of components(s) of unknown hazards to the aquatic environment

Persistence and degradability No Information available.

Bioaccumulation No Information available.

Chemical Name	Partition coefficient
Glycerin 56-81-5	-1.75
Sodium Benzoate 532-32-1	-2.13
Phenylpropanol 122-97-4	1.6

Other adverse effects No Information available

13. DISPOSAL CONSIDERATIONS**Waste treatment methods**

Disposal of wastes Disposal should be in accordance with applicable regional, national and local laws and regulations.

Contaminated packaging Do not reuse container.

14. TRANSPORT INFORMATION

Note: The basic description below is specific to the container size. This information is provided for at a glance DOT information. Please refer to the container and/or shipping papers for the appropriate shipping description before tendering this material for shipment. For additional information, please contact the distributor listed in section 1 of this SDS.

U.S. Department of Transportation (USDOT)

4x1 Gallon Case	Not regulated
Pails & Drums (<119 Gallons)	Not regulated
Marine pollutant	This product contains a chemical which is listed as a marine pollutant according to DOT.

15. REGULATORY INFORMATION

International Inventories

TSCA	Complies	DSL/NDSL	Complies
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TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

SARA 311/312 Hazard Categories

Acute health hazard	Yes
Chronic Health Hazard	No
Fire hazard	No
Reactive Hazard	No
Sudden release of pressure hazard	No

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania
Glycerin 56-81-5	X	X	X

U.S. EPA Label Information

EPA Pesticide Registration Number Not Applicable

Additional information No Information available.

16. OTHER INFORMATION

HMIS

Health hazards	Flammability	Physical hazards	Personal protection
2	0	0	A

Prepared By

Regulatory Department

Revision Date

12-Jan-2024

Version

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End of Safety Data Sheet



Revision Date 12-Jan-2024

Version 1

SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

Product identifier

Product Name

LOMA® FOR LIFE LAUNDRY DETERGENT FREE & CLEAR

Product Code

FLLDHC04ISP-00274

Customer Code

UPC: 8 76794 00274 8

Other means of identification

Recommended use of the chemical and restrictions on use

Recommended Use

Laundry Detergent

Uses advised against

Use only as stated on label.

Details of the supplier of the safety data sheet

Manufactured For / Distributed By

Innovative Salon Products, Inc.

Monroe, WA USA

Phone (866) 306-7436

lomabeauty.us

Emergency telephone number

24 Hour Emergency Phone Number: (800) 270-6809

2. HAZARDS IDENTIFICATION

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Serious eye damage/eye irritation

Category 2A

Label elements

Emergency Overview

Warning

Hazard statements

Causes serious eye irritation

**Precautionary Statements - Prevention**

- Wash face, hands and any exposed skin thoroughly after handling
- Wear protective gloves/protective clothing/eye protection/face protection

Precautionary Statements - Response

- Specific Treatment (See Section 4 on the SDS)

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.

IF ON SKIN: Wash with plenty of soap and water. Wash contaminated clothing before reuse.

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

IF SWALLOWED: Rinse mouth. DO NOT induce vomiting. Drink plenty of water.

Precautionary Statements - Storage

- Keep out of reach of children

Precautionary Statements - Disposal

- Disposal should be in accordance with applicable regional, national and local laws and regulations

Hazards not otherwise classified (HNOC)**Other Information**

- Harmful to aquatic life

Unknown Acute Toxicity

2.02 % of the mixture consists of ingredient(s) of unknown toxicity

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Weight-%	Trade Secret
Alkyl Polyglycoside	110615-47-9	10-30	*
Alkyl-(C12-C14) alcohols, ethoxylated	68439-50-9	10-30	*
Propanediol	504-63-2	3-7	*
Glycerin	56-81-5	1-5	*
Sodium Benzoate	532-32-1	1-5	*
Sodium Laurate	629-25-4	1-5	*
Sodium Gluconate	527-07-1	1-5	*
Phenylpropanol	122-97-4	1-5	*

*The exact percentage (concentration) of composition has been withheld as a trade secret.

4. FIRST AID MEASURES**First aid measures****General advice**

If symptoms persist, call a physician. Do not breathe dust/fume/gas/mist/vapors/spray. Do not get in eyes, on skin, or on clothing.

Skin Contact	Consult a physician if necessary. Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes.
Eye contact	Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Keep eye wide open while rinsing. If symptoms persist, call a physician.
Inhalation	Remove to fresh air. Call a physician. If breathing is irregular or stopped, administer artificial respiration. Avoid direct contact with skin. Use barrier to give mouth-to-mouth resuscitation.
Ingestion	Rinse mouth. Drink plenty of water. If symptoms persist, call a physician. Do NOT induce vomiting.

Self-protection of the first aider Use personal protective equipment as required.

Most important symptoms and effects, both acute and delayed

Symptoms Any additional important symptoms and effects are described in Section 11: Toxicology Information.

Indication of any immediate medical attention and special treatment needed

Note to physicians Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Protective equipment and precautions for firefighters As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions Ensure adequate ventilation, especially in confined areas.

Environmental precautions

Environmental precautions Prevent entry into waterways, sewers, basements or confined areas. Do not flush into surface water or sanitary sewer system.

Methods and material for containment and cleaning up

Methods for containment Prevent further leakage or spillage if safe to do so.
Methods for cleaning up Cover liquid spill with sand, earth or other non-combustible absorbent material. Cover powder spill with plastic sheet or tarp to minimize spreading. Pick up and transfer to properly labeled containers.

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling Avoid contact with skin, eyes or clothing. Use personal protective equipment as required. Wash contaminated clothing before reuse. Do not breathe dust/fume/gas/mist/vapors/spray. Do not eat, drink or smoke when using this product.

Conditions for safe storage, including any incompatibilities

Storage Conditions	Keep container tightly closed in a dry and well-ventilated place. Keep out of the reach of children.
Incompatible materials	None known based on information supplied.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines	This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.
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Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Glycerin 56-81-5	-	TWA: 15 mg/m ³ mist, total particulate TWA: 5 mg/m ³ mist, respirable fraction (vacated) TWA: 10 mg/m ³ mist, total particulate (vacated) TWA: 5 mg/m ³ mist, respirable fraction	-
Protease Enzyme 9014-01-1	Ceiling: 0.00006 mg/m ³ crystalline active enzyme	(vacated) STEL: 0.00006 mg/m ³ 60 min	STEL: 0.00006 mg/m ³ 60 min Subtilisins

NIOSH IDLH *Immediately Dangerous to Life or Health*

Other Information	Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992).
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Appropriate engineering controls

Engineering Controls	Showers, Eyewash stations & Ventilation systems
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Individual protection measures, such as personal protective equipment

Eye/face protection	Tight sealing safety goggles.
Skin and body protection	No special technical protective measures are necessary.
Respiratory protection	If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations.
General Hygiene	Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES**Information on basic physical and chemical properties**

Physical state	Liquid
Appearance	Clear
Color	Straw
Odor	No fragrance added
Odor threshold	No Information available

<u>Property</u>	<u>Values</u>	<u>Remarks • Method</u>
pH	7.0 - 7.5	
Specific Gravity	1.03	
Viscosity	Slightly Viscous	
Melting point/freezing point	No Information available	
Flash point		
Boiling point / boiling range	No Information available	
Evaporation rate	Same as water	
Flammability (solid, gas)		
Flammability Limits in Air		
Upper flammability limit:	No Information available	
Lower flammability limit:	No Information available	
Vapor pressure	No Information available	
Vapor density	No Information available	
Water solubility	Soluble in water	
Partition coefficient	No Information available	
Autoignition temperature	No Information available	
Decomposition temperature	No Information available	

Other Information

Density Lbs/Gal	8.57
VOC Content (%)	1.31

10. STABILITY AND REACTIVITY**Reactivity**

No data available

Stability	Stable under recommended storage conditions.
Possibility of Hazardous Reactions	None under normal processing.
Conditions to avoid	Extremes of temperature and direct sunlight.
Incompatible materials	None known based on information supplied.
Hazardous Decomposition Products	None known based on information supplied.

11. TOXICOLOGICAL INFORMATION**Information on likely routes of exposure**

Inhalation	No data available.
Eye contact	Corrosive to the eyes and may cause severe damage including blindness.
Skin Contact	Harmful in contact with skin.
Ingestion	May be harmful if swallowed.

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
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Glycerin 56-81-5	= 12600 mg/kg (Rat)	> 10 g/kg (Rabbit)	> 2.75 mg/L (Rat) 4 h
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Information on toxicological effects

Symptoms No Information available.

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

Sensitization No Information available.
Germ cell mutagenicity No Information available.
Carcinogenicity This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

Reproductive toxicity No Information available.
STOT - single exposure No Information available.
STOT - repeated exposure No Information available.
Target organ effects EYES, Kidney, Respiratory system, Skin.
Aspiration hazard No Information available.

Numerical measures of toxicity - Product Information

Unknown Acute Toxicity 2.02 % of the mixture consists of ingredient(s) of unknown toxicity

The following values are calculated based on chapter 3.1 of the GHS document

12. ECOLOGICAL INFORMATION

This product contains a chemical which is listed as a marine pollutant according to DOT.

Ecotoxicity

0.02% of the mixture consists of components(s) of unknown hazards to the aquatic environment

Persistence and degradability No Information available.

Bioaccumulation No Information available.

Chemical Name	Partition coefficient
Glycerin 56-81-5	-1.75
Sodium Benzoate 532-32-1	-2.13
Phenylpropanol 122-97-4	1.6

Other adverse effects No Information available

13. DISPOSAL CONSIDERATIONS**Waste treatment methods**

Disposal of wastes Disposal should be in accordance with applicable regional, national and local laws and regulations.

Contaminated packaging Do not reuse container.

14. TRANSPORT INFORMATION

Note: The basic description below is specific to the container size. This information is provided for at a glance DOT information. Please refer to the container and/or shipping papers for the appropriate shipping description before tendering this material for shipment. For additional information, please contact the distributor listed in section 1 of this SDS.

U.S. Department of Transportation (USDOT)

4x1 Gallon Case	Not regulated
Pails & Drums (<119 Gallons)	Not regulated
Marine pollutant	This product contains a chemical which is listed as a marine pollutant according to DOT.

15. REGULATORY INFORMATION**International Inventories**

TSCA	Complies	DSL/NDSL	Complies
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TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

US Federal Regulations**SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

SARA 311/312 Hazard Categories

Acute health hazard	Yes
Chronic Health Hazard	No
Fire hazard	No
Reactive Hazard	No
Sudden release of pressure hazard	No

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

US State Regulations**California Proposition 65**

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania
Glycerin 56-81-5	X	X	X

U.S. EPA Label Information

EPA Pesticide Registration Number Not Applicable

Additional information No Information available.

16. OTHER INFORMATION

HMIS

Health hazards	Flammability	Physical hazards	Personal protection
2	0	0	A

Prepared By

Regulatory Department

Revision Date

12-Jan-2024

Version

1

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The 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, unless specified in the text.

End of Safety Data Sheet



Revision Date 12-Jan-2024

Version 1

SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

Product identifier

Product Name

LOMA® FOR LIFE LAUNDRY DETERGENT FREE & CLEAR

Product Code

FLLDHC04ISP-00274

Customer Code

UPC: 8 76794 00274 8

Other means of identification

Recommended use of the chemical and restrictions on use

Recommended Use

Laundry Detergent

Uses advised against

Use only as stated on label.

Details of the supplier of the safety data sheet

Manufactured For / Distributed By

Innovative Salon Products, Inc.

Monroe, WA USA

Phone (866) 306-7436

lomabeauty.us

Emergency telephone number

24 Hour Emergency Phone Number: (800) 270-6809

2. HAZARDS IDENTIFICATION

Classification

OSHA Regulatory Status

This product has been classified in accordance with the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

"Consumer Products" as defined by the US Consumer Product Safety Act and which are used as intended (typical consumer duration and frequency), are exempt from the OSHA Hazard Communication Standard (29CFR 1910.1200). This SDS is being provided as a courtesy to help assist in the safe use and proper use of the product.

Serious eye damage/eye irritation	Category 2A
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Label elements

Emergency Overview

Warning

Hazard statements

Causes serious eye irritation

**Precautionary Statements - Prevention**

- Wash face, hands and any exposed skin thoroughly after handling
- Wear protective gloves/protective clothing/eye protection/face protection

Precautionary Statements - Response

- Specific Treatment (See Section 4 on the SDS)

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.

IF ON SKIN: Wash with plenty of soap and water. Wash contaminated clothing before reuse.

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

IF SWALLOWED: Rinse mouth. DO NOT induce vomiting. Drink plenty of water.

Precautionary Statements - Storage

- Keep out of reach of children

Precautionary Statements - Disposal

- Disposal should be in accordance with applicable regional, national and local laws and regulations

Hazards not otherwise classified (HNOC)**Other Information**

- Harmful to aquatic life

Unknown Acute Toxicity

2.02 % of the mixture consists of ingredient(s) of unknown toxicity

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Weight-%	Trade Secret
Alkyl Polyglycoside	110615-47-9	10-30	*
Alkyl-(C12-C14) alcohols, ethoxylated	68439-50-9	10-30	*
Propanediol	504-63-2	3-7	*
Glycerin	56-81-5	1-5	*
Sodium Benzoate	532-32-1	1-5	*
Sodium Laurate	629-25-4	1-5	*
Sodium Gluconate	527-07-1	1-5	*
Phenylpropanol	122-97-4	1-5	*

*The exact percentage (concentration) of composition has been withheld as a trade secret.

4. FIRST AID MEASURES**First aid measures****General advice**

If symptoms persist, call a physician. Do not breathe dust/fume/gas/mist/vapors/spray. Do not get in eyes, on skin, or on clothing.

Skin Contact	Consult a physician if necessary. Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes.
Eye contact	Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Keep eye wide open while rinsing. If symptoms persist, call a physician.
Inhalation	Remove to fresh air. Call a physician. If breathing is irregular or stopped, administer artificial respiration. Avoid direct contact with skin. Use barrier to give mouth-to-mouth resuscitation.
Ingestion	Rinse mouth. Drink plenty of water. If symptoms persist, call a physician. Do NOT induce vomiting.

Self-protection of the first aider Use personal protective equipment as required.

Most important symptoms and effects, both acute and delayed

Symptoms Any additional important symptoms and effects are described in Section 11: Toxicology Information.

Indication of any immediate medical attention and special treatment needed

Note to physicians Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Protective equipment and precautions for firefighters As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions Ensure adequate ventilation, especially in confined areas.

Environmental precautions

Environmental precautions Prevent entry into waterways, sewers, basements or confined areas. Do not flush into surface water or sanitary sewer system.

Methods and material for containment and cleaning up

Methods for containment Prevent further leakage or spillage if safe to do so.
Methods for cleaning up Cover liquid spill with sand, earth or other non-combustible absorbent material. Cover powder spill with plastic sheet or tarp to minimize spreading. Pick up and transfer to properly labeled containers.

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling Avoid contact with skin, eyes or clothing. Use personal protective equipment as required. Wash contaminated clothing before reuse. Do not breathe dust/fume/gas/mist/vapors/spray. Do not eat, drink or smoke when using this product.

Conditions for safe storage, including any incompatibilities

Storage Conditions	Keep container tightly closed in a dry and well-ventilated place. Keep out of the reach of children.
Incompatible materials	None known based on information supplied.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines	This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.
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Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Glycerin 56-81-5	-	TWA: 15 mg/m ³ mist, total particulate TWA: 5 mg/m ³ mist, respirable fraction (vacated) TWA: 10 mg/m ³ mist, total particulate (vacated) TWA: 5 mg/m ³ mist, respirable fraction	-
Protease Enzyme 9014-01-1	Ceiling: 0.00006 mg/m ³ crystalline active enzyme	(vacated) STEL: 0.00006 mg/m ³ 60 min	STEL: 0.00006 mg/m ³ 60 min Subtilisins

NIOSH IDLH *Immediately Dangerous to Life or Health*

Other Information	Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992).
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Appropriate engineering controls

Engineering Controls	Showers, Eyewash stations & Ventilation systems
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Individual protection measures, such as personal protective equipment

Eye/face protection	Tight sealing safety goggles.
Skin and body protection	No special technical protective measures are necessary.
Respiratory protection	If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations.
General Hygiene	Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES**Information on basic physical and chemical properties**

Physical state	Liquid
Appearance	Clear
Color	Straw
Odor	No fragrance added
Odor threshold	No Information available

<u>Property</u>	<u>Values</u>	<u>Remarks • Method</u>
pH	7.0 - 7.5	
Specific Gravity	1.03	
Viscosity	Slightly Viscous	
Melting point/freezing point	No Information available	
Flash point		
Boiling point / boiling range	No Information available	
Evaporation rate	Same as water	
Flammability (solid, gas)		
Flammability Limits in Air		
Upper flammability limit:	No Information available	
Lower flammability limit:	No Information available	
Vapor pressure	No Information available	
Vapor density	No Information available	
Water solubility	Soluble in water	
Partition coefficient	No Information available	
Autoignition temperature	No Information available	
Decomposition temperature	No Information available	

Other Information

Density Lbs/Gal	8.57
VOC Content (%)	1.31

10. STABILITY AND REACTIVITY**Reactivity**

No data available

Stability	Stable under recommended storage conditions.
Possibility of Hazardous Reactions	None under normal processing.
Conditions to avoid	Extremes of temperature and direct sunlight.
Incompatible materials	None known based on information supplied.
Hazardous Decomposition Products	None known based on information supplied.

11. TOXICOLOGICAL INFORMATION**Information on likely routes of exposure**

Inhalation	No data available.
Eye contact	Corrosive to the eyes and may cause severe damage including blindness.
Skin Contact	Harmful in contact with skin.
Ingestion	May be harmful if swallowed.

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
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Glycerin 56-81-5	= 12600 mg/kg (Rat)	> 10 g/kg (Rabbit)	> 2.75 mg/L (Rat) 4 h
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Information on toxicological effects

Symptoms No Information available.

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

Sensitization No Information available.
Germ cell mutagenicity No Information available.
Carcinogenicity This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

Reproductive toxicity No Information available.
STOT - single exposure No Information available.
STOT - repeated exposure No Information available.
Target organ effects EYES, Kidney, Respiratory system, Skin.
Aspiration hazard No Information available.

Numerical measures of toxicity - Product Information

Unknown Acute Toxicity 2.02 % of the mixture consists of ingredient(s) of unknown toxicity

The following values are calculated based on chapter 3.1 of the GHS document

12. ECOLOGICAL INFORMATION

This product contains a chemical which is listed as a marine pollutant according to DOT.

Ecotoxicity

0.02% of the mixture consists of components(s) of unknown hazards to the aquatic environment

Persistence and degradability No Information available.

Bioaccumulation No Information available.

Chemical Name	Partition coefficient
Glycerin 56-81-5	-1.75
Sodium Benzoate 532-32-1	-2.13
Phenylpropanol 122-97-4	1.6

Other adverse effects No Information available

13. DISPOSAL CONSIDERATIONS**Waste treatment methods**

Disposal of wastes Disposal should be in accordance with applicable regional, national and local laws and regulations.

Contaminated packaging Do not reuse container.

14. TRANSPORT INFORMATION

Note: The basic description below is specific to the container size. This information is provided for at a glance DOT information. Please refer to the container and/or shipping papers for the appropriate shipping description before tendering this material for shipment. For additional information, please contact the distributor listed in section 1 of this SDS.

U.S. Department of Transportation (USDOT)

4x1 Gallon Case	Not regulated
Pails & Drums (<119 Gallons)	Not regulated
Marine pollutant	This product contains a chemical which is listed as a marine pollutant according to DOT.

15. REGULATORY INFORMATION**International Inventories**

TSCA	Complies	DSL/NDSL	Complies
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TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

US Federal Regulations**SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

SARA 311/312 Hazard Categories

Acute health hazard	Yes
Chronic Health Hazard	No
Fire hazard	No
Reactive Hazard	No
Sudden release of pressure hazard	No

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

US State Regulations**California Proposition 65**

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania
Glycerin 56-81-5	X	X	X

U.S. EPA Label Information

EPA Pesticide Registration Number Not Applicable

Additional information No Information available.

16. OTHER INFORMATION

HMIS

Health hazards	Flammability	Physical hazards	Personal protection
2	0	0	A

Prepared By

Revision Date

Version

Regulatory Department

12-Jan-2024

1

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The 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, unless specified in the text.

End of Safety Data Sheet



SAFETY DATA SHEET

Revision Date 12-Jan-2024

Version 1

1. PRODUCT AND COMPANY IDENTIFICATION

Product identifier

Product Name LOMA® FOR LIFE SPOT REMOVER FRESH CITRUS
Product Code FLCDHSACISP
Customer Code Not available

Other means of identification

Recommended use of the chemical and restrictions on use

Recommended Use Laundry Spot Remover
Uses advised against Use only as stated on label.

Details of the supplier of the safety data sheet

Manufactured For / Distributed By
Innovative Salon Products, Inc.
Monroe, WA USA
Phone (866) 306-7436
lomabeauty.us

Emergency telephone number

24 Hour Emergency Phone Number: (800) 270-6809

2. HAZARDS IDENTIFICATION

Classification

OSHA Regulatory Status

This product has been classified in accordance with the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

"Consumer Products" as defined by the US Consumer Product Safety Act and which are used as intended (typical consumer duration and frequency), are exempt from the OSHA Hazard Communication Standard (29CFR 1910.1200). This SDS is being provided as a courtesy to help assist in the safe use and proper use of the product.

Serious eye damage/eye irritation	Category 2A
Skin sensitization	Category 1

Label elements

Emergency Overview

Warning

Hazard statements

Causes serious eye irritation
May cause an allergic skin reaction

**Precautionary Statements - Prevention**

- Wash face, hands and any exposed skin thoroughly after handling
- Wear protective gloves/protective clothing/eye protection/face protection
- Avoid breathing dust/fume/gas/mist/vapors/spray
- Contaminated work clothing should not be allowed out of the workplace

Precautionary Statements - Response

- Specific treatment (see .? on this label)
 - 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.
 - IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention. Wash contaminated clothing before reuse.
 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
 - IF SWALLOWED: Rinse mouth. DO NOT induce vomiting. Drink plenty of water.

Precautionary Statements - Storage

- Keep out of reach of children

Precautionary Statements - Disposal

- Dispose of contents/container to an approved waste disposal plant

Hazards not otherwise classified (HNOC)**Other Information**

- Harmful to aquatic life with long lasting effects
- Harmful to aquatic life

Unknown Acute Toxicity

4.03 % of the mixture consists of ingredient(s) of unknown toxicity

3. COMPOSITION/INFORMATION ON INGREDIENTS

*The exact percentage (concentration) of composition has been withheld as a trade secret.

4. FIRST AID MEASURES**First aid measures****General advice**

If symptoms persist, call a physician. Do not breathe dust/fume/gas/mist/vapors/spray. Do not get in eyes, on skin, or on clothing.

Skin Contact

Consult a physician if necessary. Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes.

Eye contact

Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes Keep eye wide open while rinsing If symptoms

Inhalation	persist, call a physician Remove to fresh air. Call a physician. If breathing is irregular or stopped, administer artificial respiration. Avoid direct contact with skin. Use barrier to give mouth-to-mouth resuscitation.
Ingestion	Rinse mouth. Drink plenty of water. If symptoms persist, call a physician. Do NOT induce vomiting.

Self-protection of the first aider Use personal protective equipment as required.

Most important symptoms and effects, both acute and delayed

Symptoms Any additional important symptoms and effects are described in Section 11: Toxicology Information.

Indication of any immediate medical attention and special treatment needed

Note to physicians Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Protective equipment and precautions for firefighters As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions Ensure adequate ventilation, especially in confined areas.

Environmental precautions

Environmental precautions Prevent entry into waterways, sewers, basements or confined areas. Do not flush into surface water or sanitary sewer system.

Methods and material for containment and cleaning up

Methods for containment Prevent further leakage or spillage if safe to do so.
Methods for cleaning up Cover liquid spill with sand, earth or other non-combustible absorbent material. Cover powder spill with plastic sheet or tarp to minimize spreading. Pick up and transfer to properly labeled containers.

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling Avoid contact with skin, eyes or clothing. Use personal protective equipment as required. Wash contaminated clothing before reuse. Do not breathe dust/fume/gas/mist/vapors/spray. Do not eat, drink or smoke when using this product.

Conditions for safe storage, including any incompatibilities

Storage Conditions Keep container tightly closed in a dry and well-ventilated place. Keep out of the reach of children.
Incompatible materials None known based on information supplied.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION**Control parameters****Exposure Guidelines**

This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Protease Enzyme 9014-01-1	Ceiling: 0.00006 mg/m ³ crystalline active enzyme	(vacated) STEL: 0.00006 mg/m ³ 60 min	STEL: 0.00006 mg/m ³ 60 min Subtilisins

NIOSH IDLH *Immediately Dangerous to Life or Health*

Other Information

Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992).

Appropriate engineering controls**Engineering Controls**

Showers, Eyewash stations & Ventilation systems

Individual protection measures, such as personal protective equipment**Eye/face protection**

Tight sealing safety goggles.

Skin and body protection

No special technical protective measures are necessary.

Respiratory protection

If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations.

General Hygiene

Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES**Information on basic physical and chemical properties**

Physical state	Liquid
Appearance	Clear
Color	Straw
Odor	Citrus
Odor threshold	No Information available

<u>Property</u>	<u>Values</u>	<u>Remarks • Method</u>
pH	7.5 - 8.5	
Specific Gravity	1.05	
Viscosity	Slightly Viscous	
Melting point/freezing point	No Information available	
Flash point		
Boiling point / boiling range	No Information available	
Evaporation rate	Same as water	
Flammability (solid, gas)		
Flammability Limits in Air		
Upper flammability limit:	No Information available	
Lower flammability limit:	No Information available	
Vapor pressure	No Information available	
Vapor density	No Information available	
Water solubility	Soluble in water	
Partition coefficient	No Information available	
Autoignition temperature	No Information available	
Decomposition temperature	No Information available	

Other Information

Density Lbs/Gal	8.74
VOC Content (%)	0.5

10. STABILITY AND REACTIVITY**Reactivity**

No data available

Stability	Stable under recommended storage conditions.
Possibility of Hazardous Reactions	None under normal processing.
Conditions to avoid	Extremes of temperature and direct sunlight.
Incompatible materials	None known based on information supplied.
Hazardous Decomposition Products	None known based on information supplied.

11. TOXICOLOGICAL INFORMATION**Information on likely routes of exposure**

Inhalation	No data available.
Eye contact	Corrosive to the eyes and may cause severe damage including blindness.
Skin Contact	Harmful in contact with skin.
Ingestion	May be harmful if swallowed.

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
---------------	-----------	-------------	-----------------

Water 7732-18-5	> 90 mL/kg (Rat)	-	-
Alkyl Polyglucoside 68515-73-1	> 5000 mg/kg (Rat)	> 2000 mg/kg (Rabbit)	-
Alcohol Ethoxylate 68439-46-3	= 1400 mg/kg (Rat)	-	-
Isopropylidene Glycol 100-79-8	= 7 g/kg (Rat)	> 2000 mg/kg (Rat)	-
Propanediol 504-63-2	= 15.8 g/kg (Rat)	> 20 g/kg (Rabbit)	> 5 mg/L (Rat) 4 h
Orange Terpenes 5989-27-5	= 5200 mg/kg (Rat) = 4400 mg/kg (Rat) = 5300 mg/kg (Rat)	> 5 g/kg (Rabbit)	-
Caprylyl Glycol 1117-86-8	= 2200 mg/kg (Rat)	-	> 7.015 mg/L (Rat) 4 h
Tetrasodium N,N-Bis(Carboxymethyl)-L-Glutamate 51981-21-6	> 2000 mg/kg (Rat)	> 2000 mg/kg (Rat)	= 4200 mg/m ³ (Rat) 4 h
Citric Acid 77-92-9	= 3 g/kg (Rat)	> 2000 mg/kg (Rat)	-
Protease Enzyme 9014-01-1	= 3700 mg/kg (Rat)	-	-
Alpha-amylase 9000-90-2	> 7500 mg/kg (Rat) > 15 g/kg (Rat)	-	> 4.96 mg/L (Rat) 4 h
Cellulase 9012-54-8	-	-	> 4.86 mg/L (Rat) 4 h

Information on toxicological effects

Symptoms No Information available.

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

Sensitization No Information available.
Germ cell mutagenicity No Information available.
Carcinogenicity The table below indicates whether each agency has listed any ingredient as a carcinogen.

IARC (International Agency for Research on Cancer)

Group 3 -Not classifiable as a human carcinogen

OSHA (Occupational Safety and Health Administration of the US Department of Labor)

X - Present

Reproductive toxicity No Information available.
STOT - single exposure No Information available.
STOT - repeated exposure No Information available.
Target organ effects EYES, Kidney, Respiratory system, Skin.
Aspiration hazard No Information available.

Numerical measures of toxicity - Product Information

Unknown Acute Toxicity 4.03 % of the mixture consists of ingredient(s) of unknown toxicity

The following values are calculated based on chapter 3.1 of the GHS document

12. ECOLOGICAL INFORMATION

This product contains a chemical which is listed as a marine pollutant according to DOT.

Ecotoxicity

0.03% of the mixture consists of component(s) of unknown hazards to the aquatic environment

Persistence and degradability No Information available.

Bioaccumulation No Information available.

Other adverse effects No Information available

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Disposal of wastes Disposal should be in accordance with applicable regional, national and local laws and regulations.

Contaminated packaging Do not reuse container.

This product contains one or more substances that are listed with the State of California as a hazardous waste.

14. TRANSPORT INFORMATION

Note: The basic description below is specific to the container size. This information is provided for at a glance DOT information. Please refer to the container and/or shipping papers for the appropriate shipping description before tendering this material for shipment. For additional information, please contact the distributor listed in section 1 of this SDS.

U.S. Department of Transportation (USDOT)

4x1 Gallon Case *Not regulated*

Pails & Drums (<119 Gallons) *Not regulated*

Marine pollutant This product contains a chemical which is listed as a marine pollutant according to DOT.

15. REGULATORY INFORMATION

International Inventories

TSCA *Complies* **DSL/NDSL** *Complies*

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

SARA 311/312 Hazard Categories

Acute health hazard	Yes
Chronic Health Hazard	No
Fire hazard	No
Reactive Hazard	No
Sudden release of pressure hazard	No

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

US State Regulations**California Proposition 65**

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania
Orange Terpenes 5989-27-5	X	-	-

U.S. EPA Label Information

EPA Pesticide Registration Number Not Applicable

Additional information No Information available.

16. OTHER INFORMATION

HMIS

Health hazards	Flammability	Physical hazards	Personal protection
1	0	0	A

Prepared By

Regulatory Department

Revision Date

12-Jan-2024

Version

1

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The 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, unless specified in the text.

End of Safety Data Sheet



Revision Date 12-Jan-2024

Version 1

SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

Product identifier

Product Name LOMA® FOR LIFE SPOT REMOVER FRESH CITRUS
Product Code FLCDHSACISP
Customer Code Not available

Other means of identification

Recommended use of the chemical and restrictions on use

Recommended Use Laundry Spot Remover
Uses advised against Use only as stated on label.

Details of the supplier of the safety data sheet

Manufactured For / Distributed By
Innovative Salon Products, Inc.
Monroe, WA USA
Phone (866) 306-7436
lomabeauty.us

Emergency telephone number

24 Hour Emergency Phone Number: (800) 270-6809

2. HAZARDS IDENTIFICATION

Classification

OSHA Regulatory Status

This product has been classified in accordance with the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

"Consumer Products" as defined by the US Consumer Product Safety Act and which are used as intended (typical consumer duration and frequency), are exempt from the OSHA Hazard Communication Standard (29CFR 1910.1200). This SDS is being provided as a courtesy to help assist in the safe use and proper use of the product.

Serious eye damage/eye irritation	Category 2A
Skin sensitization	Category 1

Label elements

Emergency Overview

Warning

Hazard statements

Causes serious eye irritation
May cause an allergic skin reaction

**Precautionary Statements - Prevention**

- Wash face, hands and any exposed skin thoroughly after handling
- Wear protective gloves/protective clothing/eye protection/face protection
- Avoid breathing dust/fume/gas/mist/vapors/spray
- Contaminated work clothing should not be allowed out of the workplace

Precautionary Statements - Response

- Specific treatment (see .? on this label)
 - 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.
 - IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention. Wash contaminated clothing before reuse.
 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
 - IF SWALLOWED: Rinse mouth. DO NOT induce vomiting. Drink plenty of water.

Precautionary Statements - Storage

- Keep out of reach of children

Precautionary Statements - Disposal

- Dispose of contents/container to an approved waste disposal plant

Hazards not otherwise classified (HNOC)**Other Information**

- Harmful to aquatic life with long lasting effects
- Harmful to aquatic life

Unknown Acute Toxicity

4.03 % of the mixture consists of ingredient(s) of unknown toxicity

3. COMPOSITION/INFORMATION ON INGREDIENTS

*The exact percentage (concentration) of composition has been withheld as a trade secret.

4. FIRST AID MEASURES**First aid measures****General advice**

If symptoms persist, call a physician. Do not breathe dust/fume/gas/mist/vapors/spray. Do not get in eyes, on skin, or on clothing.

Skin Contact

Consult a physician if necessary. Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes.

Eye contact

Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes Keep eye wide open while rinsing If symptoms

Inhalation	persist, call a physician Remove to fresh air. Call a physician. If breathing is irregular or stopped, administer artificial respiration. Avoid direct contact with skin. Use barrier to give mouth-to-mouth resuscitation.
Ingestion	Rinse mouth. Drink plenty of water. If symptoms persist, call a physician. Do NOT induce vomiting.

Self-protection of the first aider Use personal protective equipment as required.

Most important symptoms and effects, both acute and delayed

Symptoms	Any additional important symptoms and effects are described in Section 11: Toxicology Information.
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Indication of any immediate medical attention and special treatment needed

Note to physicians	Treat symptomatically.
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5. FIRE-FIGHTING MEASURES

Suitable extinguishing media Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Protective equipment and precautions for firefighters As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions	Ensure adequate ventilation, especially in confined areas.
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Environmental precautions

Environmental precautions	Prevent entry into waterways, sewers, basements or confined areas. Do not flush into surface water or sanitary sewer system.
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Methods and material for containment and cleaning up

Methods for containment	Prevent further leakage or spillage if safe to do so.
Methods for cleaning up	Cover liquid spill with sand, earth or other non-combustible absorbent material. Cover powder spill with plastic sheet or tarp to minimize spreading. Pick up and transfer to properly labeled containers.

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling	Avoid contact with skin, eyes or clothing. Use personal protective equipment as required. Wash contaminated clothing before reuse. Do not breathe dust/fume/gas/mist/vapors/spray. Do not eat, drink or smoke when using this product.
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Conditions for safe storage, including any incompatibilities

Storage Conditions	Keep container tightly closed in a dry and well-ventilated place. Keep out of the reach of children.
Incompatible materials	None known based on information supplied.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION**Control parameters****Exposure Guidelines**

This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Protease Enzyme 9014-01-1	Ceiling: 0.00006 mg/m ³ crystalline active enzyme	(vacated) STEL: 0.00006 mg/m ³ 60 min	STEL: 0.00006 mg/m ³ 60 min Subtilisins

NIOSH IDLH *Immediately Dangerous to Life or Health*

Other Information

Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992).

Appropriate engineering controls**Engineering Controls**

Showers, Eyewash stations & Ventilation systems

Individual protection measures, such as personal protective equipment**Eye/face protection**

Tight sealing safety goggles.

Skin and body protection

No special technical protective measures are necessary.

Respiratory protection

If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations.

General Hygiene

Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES**Information on basic physical and chemical properties**

Physical state	Liquid
Appearance	Clear
Color	Straw
Odor	Citrus
Odor threshold	No Information available

<u>Property</u>	<u>Values</u>	<u>Remarks • Method</u>
pH	7.5 - 8.5	
Specific Gravity	1.05	
Viscosity	Slightly Viscous	
Melting point/freezing point	No Information available	
Flash point		
Boiling point / boiling range	No Information available	
Evaporation rate	Same as water	
Flammability (solid, gas)		
Flammability Limits in Air		
Upper flammability limit:	No Information available	
Lower flammability limit:	No Information available	
Vapor pressure	No Information available	
Vapor density	No Information available	
Water solubility	Soluble in water	
Partition coefficient	No Information available	
Autoignition temperature	No Information available	
Decomposition temperature	No Information available	

Other Information

Density Lbs/Gal	8.74
VOC Content (%)	0.5

10. STABILITY AND REACTIVITY**Reactivity**

No data available

Stability	Stable under recommended storage conditions.
Possibility of Hazardous Reactions	None under normal processing.
Conditions to avoid	Extremes of temperature and direct sunlight.
Incompatible materials	None known based on information supplied.
Hazardous Decomposition Products	None known based on information supplied.

11. TOXICOLOGICAL INFORMATION**Information on likely routes of exposure**

Inhalation	No data available.
Eye contact	Corrosive to the eyes and may cause severe damage including blindness.
Skin Contact	Harmful in contact with skin.
Ingestion	May be harmful if swallowed.

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
---------------	-----------	-------------	-----------------

Water 7732-18-5	> 90 mL/kg (Rat)	-	-
Alkyl Polyglucoside 68515-73-1	> 5000 mg/kg (Rat)	> 2000 mg/kg (Rabbit)	-
Alcohol Ethoxylate 68439-46-3	= 1400 mg/kg (Rat)	-	-
Isopropylidene Glycol 100-79-8	= 7 g/kg (Rat)	> 2000 mg/kg (Rat)	-
Propanediol 504-63-2	= 15.8 g/kg (Rat)	> 20 g/kg (Rabbit)	> 5 mg/L (Rat) 4 h
Orange Terpenes 5989-27-5	= 5200 mg/kg (Rat) = 4400 mg/kg (Rat) = 5300 mg/kg (Rat)	> 5 g/kg (Rabbit)	-
Caprylyl Glycol 1117-86-8	= 2200 mg/kg (Rat)	-	> 7.015 mg/L (Rat) 4 h
Tetrasodium N,N-Bis(Carboxymethyl)-L-Glutamate 51981-21-6	> 2000 mg/kg (Rat)	> 2000 mg/kg (Rat)	= 4200 mg/m ³ (Rat) 4 h
Citric Acid 77-92-9	= 3 g/kg (Rat)	> 2000 mg/kg (Rat)	-
Protease Enzyme 9014-01-1	= 3700 mg/kg (Rat)	-	-
Alpha-amylase 9000-90-2	> 7500 mg/kg (Rat) > 15 g/kg (Rat)	-	> 4.96 mg/L (Rat) 4 h
Cellulase 9012-54-8	-	-	> 4.86 mg/L (Rat) 4 h

Information on toxicological effects

Symptoms No Information available.

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

Sensitization No Information available.
Germ cell mutagenicity No Information available.
Carcinogenicity The table below indicates whether each agency has listed any ingredient as a carcinogen.

IARC (International Agency for Research on Cancer)

Group 3 -Not classifiable as a human carcinogen

OSHA (Occupational Safety and Health Administration of the US Department of Labor)

X - Present

Reproductive toxicity No Information available.
STOT - single exposure No Information available.
STOT - repeated exposure No Information available.
Target organ effects EYES, Kidney, Respiratory system, Skin.
Aspiration hazard No Information available.

Numerical measures of toxicity - Product Information

Unknown Acute Toxicity 4.03 % of the mixture consists of ingredient(s) of unknown toxicity

The following values are calculated based on chapter 3.1 of the GHS document

12. ECOLOGICAL INFORMATION

This product contains a chemical which is listed as a marine pollutant according to DOT.

Ecotoxicity

0.03% of the mixture consists of component(s) of unknown hazards to the aquatic environment

Persistence and degradability No Information available.

Bioaccumulation No Information available.

Other adverse effects No Information available

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Disposal of wastes Disposal should be in accordance with applicable regional, national and local laws and regulations.

Contaminated packaging Do not reuse container.

This product contains one or more substances that are listed with the State of California as a hazardous waste.

14. TRANSPORT INFORMATION

Note: The basic description below is specific to the container size. This information is provided for at a glance DOT information. Please refer to the container and/or shipping papers for the appropriate shipping description before tendering this material for shipment. For additional information, please contact the distributor listed in section 1 of this SDS.

U.S. Department of Transportation (USDOT)

4x1 Gallon Case Not regulated

Pails & Drums (<119 Gallons) Not regulated

Marine pollutant This product contains a chemical which is listed as a marine pollutant according to DOT.

15. REGULATORY INFORMATION

International Inventories

TSCA *Complies* **DSL/NDSL** *Complies*

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

SARA 311/312 Hazard Categories

Acute health hazard	Yes
Chronic Health Hazard	No
Fire hazard	No
Reactive Hazard	No
Sudden release of pressure hazard	No

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

US State Regulations**California Proposition 65**

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania
Orange Terpenes 5989-27-5	X	-	-

U.S. EPA Label Information

EPA Pesticide Registration Number Not Applicable

Additional information No Information available.

16. OTHER INFORMATION

HMIS

Health hazards	Flammability	Physical hazards	Personal protection
1	0	0	A

Prepared By

Regulatory Department

Revision Date

12-Jan-2024

Version

1

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The 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, unless specified in the text.

End of Safety Data Sheet

SAFETY DATA SHEET

Loma CALMING CRÈME

SDS Revision: 2.0

SDS Revision Date: 12Feb19

SECTION 1: Identification of the Substance/Mixture and of the Company/Undertaking

1.1	Product Identifier:	Loma CALMING CRÈME
	Product Codes:	FG-CalmCreme-4
1.2	Relevant Identified Uses:	Personal Care - Hair Styling Product
	Uses Advised Against:	None known
1.3	Supplier of Safety Data Sheet:	Innovative Salon Products, Inc. 154 Village Ct #172, Monroe, WA 98272 USA +1 360 805-0794 lomahair@msn.com
		IMDS-BV Vivaldistratt 3, Lichenvoorde, Netherlands +31 (0) 544378951 leon@imdsglobal.com
1.4	Emergency Telephone Number:	INFOTRAC: 1-800-535-5053 (North America) 1-352-323-3500 (International)

SECTION 2: Hazards Identification

The mixture has been assessed for its physical, health and environmental hazards, and the following classification applies.

2.1	Classification of the Substance or Mixture:	Physical Hazards: Not Classified Health Hazards: Not Classified Environmental Hazards: Not Classified	
2.2	Labeling Elements:	Hazard Signal Word: None Hazard Statements: None Precautionary Statements: None	Hazard Pictograms: None
2.3	Other Hazards:	No known other hazards which do not result in classification. Mixture does not meet the criteria for PBTs or vPvBs in accordance to Regulation (EC) No. 1907/2006, Annex XIII.	

SECTION 3: Composition / Information on Ingredients

3.2 Mixtures:

There are no ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as physical, health or the environmental hazards, are PBTs or vPvBs, or have been assigned an occupational exposure limit within US OSHA Z-Tables or EU OEL Directives, and hence require reporting in this section.

SECTION 4: First Aid Measures

4.1	Description of First Aid Measures:	<u>Ingestion:</u> In case of ingestion, do not induce vomiting without medical advice. Give victim several glasses of water to drink. Never give anything by mouth to an unconscious person. Seek medical attention if necessary. <u>Eyes:</u> In case of eye contact, flush with copious amounts of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an adverse reaction or if symptoms persist. <u>Skin:</u> If signs of irritation to the skin develop, wash the affected area with plenty of water and soap. Seek medical attention in the event of an adverse reaction or if symptoms persist. <u>Inhalation:</u> If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical attention in the event of an adverse reaction or if symptoms persist.
4.2	Most Important Symptoms and Effects, Both Acute and Delayed:	No information available
4.3	Indication of Immediate Medical Attention and Special Treatment Needed:	Provide general supportive measures and treat symptomatically. No known specific antidotes.

SECTION 5: Firefighting Measures

5.1	Extinguishing Media:	Suitable Extinguishing Media: Water mist, dry chemical, foam, or carbon dioxide. Unsuitable Extinguishing Media: None known.
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SAFETY DATA SHEET

Loma CALMING CRÈME

SDS Revision: 2.0

SDS Revision Date: 12Feb19

5.2	Special Hazards Arising from the Substance or Mixture:	May produce oxides of carbon and/or nitrogen on combustion.
5.3	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures.

SECTION 6: Accidental Release Measures

6.1	Personal Precautions, Protective Equipment and Emergency Procedures:	Observe all personal protection equipment recommendations described in Section 8. Ventilate closed spaces before entering them. Keep unnecessary personnel away.
6.2	Environmental Precautions:	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.
6.3	Methods and Material for Containment and Cleaning Up:	Clean up spill with appropriate absorbent material. Place all sweepings and absorbents into suitable containers for disposal.
6.4	Reference to Other Sections:	For personnel protection, see Section 8. For waste disposal, see Section 13.

SECTION 7: Handling and Storage

7.1	Precautions for Safe Handling:	Utilize safe handling and transportation techniques to avoid spillage or rupture of the product. Ensure adequate ventilation in the workplace. Wear appropriate personal protective equipment (see Section 8). Do not eat, drink or smoke while handling. Observe good hygiene practices.
7.2	Conditions for Safe Storage, Including Any Incompatibilities:	Store in a cool, dry, and well-ventilated area away from direct sun-light. Store at temperatures 4 to 40°C (39 to 104°F). Store away from incompatible materials (see Section 10).
7.3	Specific End Use(s):	No further relevant information available.

SECTION 8: Exposure Controls / Personal Protection

8.1	Control Parameters:	This product does not contain substances assigned an occupational exposure limit within US OSHA Z-Tables or EU OEL Directives.
	Recommended Monitoring Procedures:	Reference national/federal monitoring standards
	Biological Limit Values:	This product does not contain substances with biological exposure limit values.
	Derived No Effect Level (DNEL):	No information available
	Predicted No Effect Concentrations (PNEC):	No information available
8.2	Exposure Controls:	
	Appropriate Engineering Controls:	General ventilation recommended.
	Eye/Face Protection:	Not required
	Skin and Hand Protection:	Not required
	Respiratory Protection:	Not required
	Thermal Hazards:	Refer to Section 5 for fire personal protective equipment.
	Hygiene Measures:	Do not eat, drink or smoke during product use or handling. Observe good personal hygiene measures.
	Environmental Exposure Controls:	Environmental manager must be informed of all major releases.

SECTION 9: Physical and Chemical Properties

9.1	Information on Basic Physical and Chemical Properties:	
	Appearance:	White, semi-viscous liquid

SAFETY DATA SHEET

Loma CALMING CRÈME

SDS Revision: 2.0

SDS Revision Date: 12Feb19

	Odor:	Herbal
	Odor Threshold:	No data available on this product
	pH:	5.0 - 6.0
	Melting Point:	No data available on this product
	Freezing Point:	No data available on this product
	Initial Boiling Point/Boiling Range:	No data available on this product
	Flashpoint:	>93°C (200°F) estimated from component data
	Evaporation Rate:	No data available on this product
	Flammability (solid, gas):	No data available on this product
	Upper/Lower Flammability or Explosive Limits:	No data available on this product
	Vapor Pressure:	No data available on this product
	Vapor Density:	No data available on this product
	Relative Density (water=1.0):	0.990 - 1.010
	Solubility (in water):	Soluble
	Partition Coefficient (n-octanol/water):	No data available on this product
	Autoignition Temperature:	No data available on this product
	Decomposition Temperature:	No data available on this product
	Viscosity:	4,000 - 8,000 cP
	Explosive Properties:	No data available on this product
	Oxidizing Properties:	No data available on this product
9.2	Other Information:	No relevant additional information available on this product.
SECTION 10: Stability and Reactivity		
10.1	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.
10.2	Chemical Stability:	The product is stable under normal handling and storage conditions.
10.3	Possibility of Hazardous Reactions:	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.
10.4	Conditions to Avoid:	Direct sunlight and extremely high or low temperatures.
10.5	Incompatible Materials:	Strong acids, bases, and oxidizing agents.
10.6	Hazardous Decomposition Products:	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion.
SECTION 11: Toxicological Information		
11.1	Information on Toxicological Effects: No data available on the product. Health effects of the product are derived from ingredient literature review and concentrations present.	
	Potential Acute Health Effects and Symptoms:	Eye Exposure: No adverse effects expected from normal use.
		Skin Exposure: No adverse effects expected from normal use.
		Ingestion: May cause gastrointestinal discomfort if swallowed.
		Inhalation: No adverse effects expected from normal use.
	Potential Chronic Health Effects:	None known
	Acute Toxicity:	Based on available data, classification criteria are not met.
	Skin Corrosion/Irritation:	Based on available data, classification criteria are not met.
	Serious Eye Damage/Irritation:	Based on available data, classification criteria are not met.

SAFETY DATA SHEET

Loma CALMING CRÈME

SDS Revision: 2.0

SDS Revision Date: 12Feb19

Respiratory or Skin Sensitization:	Based on available data, classification criteria are not met.
Germ Cell Mutagenicity:	No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. 1272/2008 [CLP].
Carcinogenicity:	No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.
Reproductive Toxicity:	No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) No. 1272/2008 [CLP].
STOT-Single Exposure:	Not classified due to lack of data.
STOT-Repeated Exposure:	Not classified due to lack of data.
Aspiration Hazard:	Not classified due to lack of data.
Other Information:	No other relevant information available.

SECTION 12: Ecological Information

12.1 Toxicity:	Based on available data, classification criteria are not met.
12.2 Persistence and Degradability:	No data available
12.3 Bioaccumulative Potential:	
Partition Coefficient: n-octanol/water	Not available
Bioconcentration Factor (BCF):	Not available
12.4 Mobility in Soil:	No data available
12.5 Results of PBT and vPvB Assessment:	Not available
12.6 Other Adverse Effects:	No other known adverse environmental effects or critical hazards.

SECTION 13: Disposal Considerations

13.1 Waste Treatment Methods:	
Waste Disposal:	Dispose of waste material and containers in accordance with appropriate local, regional, and national regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling site for recycling or disposal.
Special Precautions:	No relevant additional information available.

SECTION 14: Transport Information

14.1 UN Number:	Not regulated
14.2 UN Proper Shipping Name:	Not regulated
14.3 Transport Hazard Classes:	Not classified as a dangerous good under transport regulations.
14.4 Packing Group:	None
14.5 Environmental Hazards:	None
14.6 Special Precautions for User:	Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before handling.
14.7 Transport in Bulk According to Annex II of Marpol and the IBC Code:	Not applicable

SECTION 15: Regulatory Information

15.1 Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture:	
	EU Regulation (EC) No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this product are listed.

SAFETY DATA SHEET

Loma CALMING CRÈME

SDS Revision: 2.0

SDS Revision Date: 12Feb19

	EU Directive 2012/18/EU on major accident hazards involving dangerous substances: Not regulated	
	EU Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.	
	National Regulations of EU Member States: Follow national regulations for work with chemical agents.	
	US SARA 302 TPQ: No components in this product are listed.	
	US SARA 304 RQ: No components in this product are listed.	
	US SARA 311/312: Not applicable - product is exempt.	
	US SARA 313: No components in this product are listed.	
	US CERCLA RQ: No components in this product are listed.	
	US Clean Air Act (CAA) Section 112(r) TQ: No components in this product are listed.	
	US Clean Water Act (CWA): No components in this product are listed.	
US State Regulations: Follow state regulations for work with chemical agents.		
15.2	Chemical Safety Assessment:	No Chemical Safety Assessment has been carried out.
SECTION 16: Other Information		
Legend to Abbreviations:	CAS: Chemical Abstracts Service	
	CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act	
	CLP: Classification, Labelling and Packaging of Substances and Mixtures	
	EC: European Commission	
	EU: European Union	
	GHS: Globally Harmonized System of Classification and Labelling Chemicals	
	IARC: International Agency for the Research of Cancer	
	IBC: Intermediate Bulk Container	
	NTP: National Toxicology Program	
	OEL: Occupational Exposure Limit	
	PBT: Persistent, Bioaccumulative, and Toxic	
	vPvB: very Persistent and very Bioaccumulative	
	RQ: Reportable Quantity	
	SARA: Superfund Amendments and Reauthorization Act	
	STOT: Specific Target Organ Toxicity	
	TPQ: Threshold Planning Quantity	
	TQ: Threshold Quantity	
UN: United Nations		
US: United States		
US-OSHA: United States Occupational Safety & Health Administration		
Evaluation Methods Used for Classification of the Mixture: Calculation method and expert judgement.		
Training Advice:	It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product.	
Disclaimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are provided. If this product is combined with other materials, all component properties must be considered. The user assumes all liability for any damage or from any hazards inherent in the nature of the product.	
Last Revision Date:	04May16	
Revision Information:	Updated product code. Added subsections per EU requirements.	

SAFETY DATA SHEET

Loma CRÈME POMADE

SDS Revision: 3.0

SDS Revision Date: 22Feb19

SECTION 1: Identification of the Substance/Mixture and of the Company/Undertaking

1.1	Product Identifier:	Loma CRÈME POMADE
	Product Codes:	FG-C-Pomade-2
1.2	Relevant Identified Uses:	Personal Care - Hair Styling Product
	Uses Advised Against:	None known
1.3	Supplier of Safety Data Sheet:	Innovative Salon Products, Inc. 154 Village Ct #172, Monroe, WA 98272 USA +1 360 805-0794 lomahair@msn.com
		IMDS-BV Vivaldistratt 3, Lichenvoorde, Netherlands +31 (0) 544378951 leon@imdsglobal.com
1.4	Emergency Telephone Number:	INFOTRAC: 1-800-535-5053 (North America) 1-352-323-3500 (International)

SECTION 2: Hazards Identification

The mixture has been assessed for its physical, health and environmental hazards, and the following classification applies.

2.1	Classification of the Substance or Mixture:	Physical Hazards: Not Classified Health Hazards: Not Classified Environmental Hazards: Aquatic Acute - Category 2	
2.2	Labeling Elements:	Hazard Signal Word: None Hazard Statements: Toxic to aquatic life. Precautionary Statements: Avoid release to the environment.	Hazard Pictograms: None
2.3	Other Hazards:	No known other hazards which do not result in classification. Mixture does not meet the criteria for PBTs or vPvBs in accordance to Regulation (EC) No. 1907/2006, Annex XIII.	

SECTION 3: Composition / Information on Ingredients

3.2	Mixtures:				
CHEMICAL NAME	CAS No.	EC No.	Hazard Classification	Hazard Statements	% by Weight
Cetareth-25	68439-49-6	---	Acute Aquatic, Category 2	H401: Toxic to aquatic life	> 25

There are no other ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as physical, health or the environmental hazards, are PBTs or vPvBs, or have been assigned an occupational exposure limit within US OSHA Z-Tables or EU OEL Directives, and hence require reporting in this section.

SECTION 4: First Aid Measures

4.1	Description of First Aid Measures:	<u>Ingestion:</u> In case of ingestion, do not induce vomiting without medical advice. Give victim several glasses of water to drink. Never give anything by mouth to an unconscious person. Seek medical attention if necessary. <u>Eyes:</u> In case of eye contact, flush with copious amounts of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an adverse reaction or if symptoms persist. <u>Skin:</u> If signs of irritation to the skin develop, wash the affected area with plenty of water and soap. Seek medical attention in the event of an adverse reaction or if symptoms persist. <u>Inhalation:</u> If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical attention in the event of an adverse reaction or if symptoms persist.
4.2	Most Important Symptoms and Effects, Both Acute and Delayed:	No information available
4.3	Indication of Immediate Medical Attention and Special Treatment Needed:	Provide general supportive measures and treat symptomatically. No known specific antidotes.

SAFETY DATA SHEET

Loma CRÈME POMADE

SDS Revision: 3.0

SDS Revision Date: 22Feb19

SECTION 5: Firefighting Measures		
5.1	Extinguishing Media:	Suitable Extinguishing Media: Water mist, dry chemical, foam, or carbon dioxide. Unsuitable Extinguishing Media: None known.
5.2	Special Hazards Arising from the Substance or Mixture:	May produce oxides of carbon and/or nitrogen on combustion.
5.3	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures.
SECTION 6: Accidental Release Measures		
6.1	Personal Precautions, Protective Equipment and Emergency Procedures:	Observe all personal protection equipment recommendations described in Section 8. Ventilate closed spaces before entering them. Keep unnecessary personnel away.
6.2	Environmental Precautions:	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.
6.3	Methods and Material for Containment and Cleaning Up:	Clean up spill with appropriate absorbent material. Place all sweepings and absorbents into suitable containers for disposal.
6.4	Reference to Other Sections:	For personnel protection, see Section 8. For waste disposal, see Section 13.
SECTION 7: Handling and Storage		
7.1	Precautions for Safe Handling:	Utilize safe handling and transportation techniques to avoid spillage or rupture of the product. Ensure adequate ventilation in the workplace. Wear appropriate personal protective equipment (see Section 8). Do not eat, drink or smoke while handling. Observe good hygiene practices.
7.2	Conditions for Safe Storage, Including Any Incompatibilities:	Store in a cool, dry, and well-ventilated area away from direct sun-light. Store at temperatures 4 to 40°C (39 to 104°F). Store away from incompatible materials (see Section 10).
7.3	Specific End Use(s):	No further relevant information available.
SECTION 8: Exposure Controls / Personal Protection		
8.1	Control Parameters:	This product does not contain substances assigned an occupational exposure limit within US OSHA Z-Tables or EU OEL Directives.
	Recommended Monitoring Procedures:	Reference national/federal monitoring standards
	Biological Limit Values:	This product does not contain substances with biological exposure limit values.
	Derived No Effect Level (DNEL):	No information available
	Predicted No Effect Concentrations (PNEC):	No information available
8.2	Exposure Controls:	
	Appropriate Engineering Controls:	General ventilation recommended.
	Eye/Face Protection:	Not required
	Skin and Hand Protection:	Not required
	Respiratory Protection:	Not required
	Thermal Hazards:	Refer to Section 5 for fire personal protective equipment.
	Hygiene Measures:	Do not eat, drink or smoke during product use or handling. Observe good personal hygiene measures.

SAFETY DATA SHEET

Loma CRÈME POMADE

SDS Revision: 3.0

SDS Revision Date: 22Feb19

	Environmental Exposure Controls:	Environmental manager must be informed of all major releases.
SECTION 9: Physical and Chemical Properties		
9.1	Information on Basic Physical and Chemical Properties:	
	Appearance:	Light purple, clear to slightly hazy semi-solid gel
	Odor:	Vanilla citrus
	Odor Threshold:	No data available on this product
	pH:	No data available on this product
	Melting Point:	No data available on this product
	Freezing Point:	No data available on this product
	Initial Boiling Point/Boiling Range:	No data available on this product
	Flashpoint:	>93°C (200°F) estimated from component data
	Evaporation Rate:	No data available on this product
	Flammability (solid, gas):	No data available on this product
	Upper/Lower Flammability or Explosive Limits:	No data available on this product
	Vapor Pressure:	No data available on this product
	Vapor Density:	No data available on this product
	Relative Density (water=1.0):	1.055 - 1.075
	Solubility (in water):	Soluble
	Partition Coefficient (n-octanol/water):	No data available on this product
	Autoignition Temperature:	No data available on this product
	Decomposition Temperature:	No data available on this product
	Viscosity:	No data available on this product
	Explosive Properties:	No data available on this product
	Oxidizing Properties:	No data available on this product
9.2	Other Information:	No relevant additional information available on this product.
SECTION 10: Stability and Reactivity		
10.1	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.
10.2	Chemical Stability:	The product is stable under normal handling and storage conditions.
10.3	Possibility of Hazardous Reactions:	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.
10.4	Conditions to Avoid:	Direct sunlight and extremely high or low temperatures.
10.5	Incompatible Materials:	Strong acids, bases, and oxidizing agents.
10.6	Hazardous Decomposition Products:	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion.
SECTION 11: Toxicological Information		
11.1	Information on Toxicological Effects: No data available on the product. Health effects of the product are derived from ingredient literature review and concentrations present.	
	Potential Acute Health Effects and Symptoms:	Eye Exposure: No adverse effects expected from normal use.
		Skin Exposure: No adverse effects expected from normal use.
		Ingestion: May cause gastrointestinal discomfort if swallowed.
		Inhalation: No adverse effects expected from normal use.
	Potential Chronic Health Effects:	None known

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Loma CRÈME POMADE

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Acute Toxicity:	Based on available data, classification criteria are not met.
Skin Corrosion/Irritation:	Based on available data, classification criteria are not met.
Serious Eye Damage/Irritation:	Based on available data, classification criteria are not met.
Respiratory or Skin Sensitization:	Based on available data, classification criteria are not met.
Germ Cell Mutagenicity:	No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. 1272/2008 [CLP].
Carcinogenicity:	No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.
Reproductive Toxicity:	No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) No. 1272/2008 [CLP].
STOT-Single Exposure:	Not classified due to lack of data.
STOT-Repeated Exposure:	Not classified due to lack of data.
Aspiration Hazard:	Not classified due to lack of data.
Other Information:	No other relevant information available.

SECTION 12: Ecological Information

12.1 Toxicity:	Product Summary/Conclusion: Toxic to aquatic life. Ceteareth-25: CAS 68439-49-6 Aquatic Plants EC50: $> 10 \leq 100$ (Algae) Aquatic Invertebrates EC50: $> 1 \leq 10$ (Daphnia) Fish LC50: $> 1 \leq 10$, 96 h (Leuciscus idus)
12.2 Persistence and Degradability:	No data available
12.3 Bioaccumulative Potential:	
Partition Coefficient: n-octanol/water	Not available
Bioconcentration Factor (BCF):	Not available
12.4 Mobility in Soil:	No data available
12.5 Results of PBT and vPvB Assessment:	Not available
12.6 Other Adverse Effects:	No other known adverse environmental effects or critical hazards.

SECTION 13: Disposal Considerations

13.1 Waste Treatment Methods:	
Waste Disposal:	Dispose of waste material and containers in accordance with appropriate local, regional, and national regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling site for recycling or disposal.
Special Precautions:	No relevant additional information available.

SECTION 14: Transport Information

14.1 UN Number:	Not regulated
14.2 UN Proper Shipping Name:	Not regulated
14.3 Transport Hazard Classes:	Not classified as a dangerous good under transport regulations.
14.4 Packing Group:	None
14.5 Environmental Hazards:	None
14.6 Special Precautions for User:	Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before handling.

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Loma CRÈME POMADE

SDS Revision: 3.0

SDS Revision Date: 22Feb19

14.7	Transport in Bulk According to Annex II of Marpol and the IBC Code:	Not applicable
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SECTION 15: Regulatory Information

15.1	Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture:	
	EU Regulation (EC) No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this product are listed.	
	EU Directive 2012/18/EU on major accident hazards involving dangerous substances: Not regulated	
	EU Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.	
	National Regulations of EU Member States: Follow national regulations for work with chemical agents.	
	US SARA 302 TPQ: No components in this product are listed.	
	US SARA 304 RQ: No components in this product are listed.	
	US SARA 311/312: Not applicable - product is exempt.	
	US SARA 313: No components in this product are listed.	
	US CERCLA RQ: No components in this product are listed.	
	US Clean Air Act (CAA) Section 112(r) TQ: No components in this product are listed.	
	US Clean Water Act (CWA): No components in this product are listed.	
	US State Regulations: Follow state regulations for work with chemical agents.	
15.2	Chemical Safety Assessment:	No Chemical Safety Assessment has been carried out.

SECTION 16: Other Information

Legend to Abbreviations:	CAS: Chemical Abstracts Service
	CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act
	CLP: Classification, Labelling and Packaging of Substances and Mixtures
	EC: European Commission
	EC50: Effective Concentration, 50%
	EU: European Union
	GHS: Globally Harmonized System of Classification and Labelling Chemicals
	IARC: International Agency for the Research of Cancer
	IBC: Intermediate Bulk Container
	LC50: Lethal Concentration, 50%
	NTP: National Toxicology Program
	OEL: Occupational Exposure Limit
	PBT: Persistent, Bioaccumulative, and Toxic
	vPvB: very Persistent and very Bioaccumulative
	RQ: Reportable Quantity
	SARA: Superfund Amendments and Reauthorization Act
	STOT: Specific Target Organ Toxicity
	TPQ: Threshold Planning Quantity
	TQ: Threshold Quantity
	UN: United Nations
	US: United States
	US-OSHA: United States Occupational Safety & Health Administration

Evaluation Methods Used for Classification of the Mixture: Calculation method and expert judgement.

Training Advice:	It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product.
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SAFETY DATA SHEET

Loma CRÈME POMADE

SDS Revision: 3.0

SDS Revision Date: 22Feb19

Disclaimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are provided. If this product is combined with other materials, all component properties must be considered. The user assumes all liability for any damage or from any hazards inherent in the nature of the product.
Last Revision Date:	30Nov14
Revision Information:	Updated product code. Updated format and all sections to GHS requirements.

SAFETY DATA SHEET

Loma CURVY CRÈME

SDS Revision: 4.0

SDS Revision Date: 12Feb19

SECTION 1: Identification of the Substance/Mixture and of the Company/Undertaking

1.1	Product Identifier:	Loma CURVY CRÈME
	Product Codes:	FG-Curvy-Creme-6
1.2	Relevant Identified Uses:	Personal Care - Hair Styling Product
	Uses Advised Against:	None known
1.3	Supplier of Safety Data Sheet:	Innovative Salon Products, Inc. 154 Village Ct #172, Monroe, WA 98272 USA +1 360 805-0794 lomahair@msn.com
		IMDS-BV Vivaldistratt 3, Lichenvoorde, Netherlands +31 (0) 544378951 leon@imdsglobal.com
1.4	Emergency Telephone Number:	INFOTRAC: 1-800-535-5053 (North America) 1-352-323-3500 (International)

SECTION 2: Hazards Identification

The mixture has been assessed for its physical, health and environmental hazards, and the following classification applies.

2.1	Classification of the Substance or Mixture:	Physical Hazards: Not Classified Health Hazards: Not Classified Environmental Hazards: Not Classified	
2.2	Labeling Elements:	Hazard Signal Word: None Hazard Statements: None Precautionary Statements: None	Hazard Pictograms: None
2.3	Other Hazards:	No known other hazards which do not result in classification. Mixture does not meet the criteria for PBTs or vPvBs in accordance to Regulation (EC) No. 1907/2006, Annex XIII.	

SECTION 3: Composition / Information on Ingredients

3.2 Mixtures:

There are no ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as physical, health or the environmental hazards, are PBTs or vPvBs, or have been assigned an occupational exposure limit within US OSHA Z-Tables or EU OEL Directives, and hence require reporting in this section.

SECTION 4: First Aid Measures

4.1	Description of First Aid Measures:	<u>Ingestion:</u> In case of ingestion, do not induce vomiting without medical advice. Give victim several glasses of water to drink. Never give anything by mouth to an unconscious person. Seek medical attention if necessary. <u>Eyes:</u> In case of eye contact, flush with copious amounts of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an adverse reaction or if symptoms persist. <u>Skin:</u> If signs of irritation to the skin develop, wash the affected area with plenty of water and soap. Seek medical attention in the event of an adverse reaction or if symptoms persist. <u>Inhalation:</u> If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical attention in the event of an adverse reaction or if symptoms persist.
4.2	Most Important Symptoms and Effects, Both Acute and Delayed:	No information available
4.3	Indication of Immediate Medical Attention and Special Treatment Needed:	Provide general supportive measures and treat symptomatically. No known specific antidotes.

SECTION 5: Firefighting Measures

5.1	Extinguishing Media:	<u>Suitable Extinguishing Media:</u> Water mist, dry chemical, foam, or carbon dioxide. <u>Unsuitable Extinguishing Media:</u> None known.
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SAFETY DATA SHEET

Loma CURVY CRÈME

SDS Revision: 4.0

SDS Revision Date: 12Feb19

5.2	Special Hazards Arising from the Substance or Mixture:	May produce oxides of carbon and/or nitrogen on combustion.
5.3	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures.

SECTION 6: Accidental Release Measures

6.1	Personal Precautions, Protective Equipment and Emergency Procedures:	Observe all personal protection equipment recommendations described in Section 8. Ventilate closed spaces before entering them. Keep unnecessary personnel away.
6.2	Environmental Precautions:	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.
6.3	Methods and Material for Containment and Cleaning Up:	Clean up spill with appropriate absorbent material. Place all sweepings and absorbents into suitable containers for disposal.
6.4	Reference to Other Sections:	For personnel protection, see Section 8. For waste disposal, see Section 13.

SECTION 7: Handling and Storage

7.1	Precautions for Safe Handling:	Utilize safe handling and transportation techniques to avoid spillage or rupture of the product. Ensure adequate ventilation in the workplace. Wear appropriate personal protective equipment (see Section 8). Do not eat, drink or smoke while handling. Observe good hygiene practices.
7.2	Conditions for Safe Storage, Including Any Incompatibilities:	Store in a cool, dry, and well-ventilated area away from direct sun-light. Store at temperatures 4 to 40°C (39 to 104°F). Store away from incompatible materials (see Section 10).
7.3	Specific End Use(s):	No further relevant information available.

SECTION 8: Exposure Controls / Personal Protection

8.1	Control Parameters:	This product does not contain substances assigned an occupational exposure limit within US OSHA Z-Tables or EU OEL Directives.
	Recommended Monitoring Procedures:	Reference national/federal monitoring standards
	Biological Limit Values:	This product does not contain substances with biological exposure limit values.
	Derived No Effect Level (DNEL):	No information available
	Predicted No Effect Concentrations (PNEC):	No information available
8.2	Exposure Controls:	
	Appropriate Engineering Controls:	General ventilation recommended.
	Eye/Face Protection:	Not required
	Skin and Hand Protection:	Not required
	Respiratory Protection:	Not required
	Thermal Hazards:	Refer to Section 5 for fire personal protective equipment.
	Hygiene Measures:	Do not eat, drink or smoke during product use or handling. Observe good personal hygiene measures.
	Environmental Exposure Controls:	Environmental manager must be informed of all major releases.

SECTION 9: Physical and Chemical Properties

9.1	Information on Basic Physical and Chemical Properties:	
	Appearance:	White, semi-viscous cream gel

SAFETY DATA SHEET

Loma CURVY CRÈME

SDS Revision: 4.0

SDS Revision Date: 12Feb19

	Odor:	Fruity
	Odor Threshold:	No data available on this product
	pH:	4.5 - 5.5
	Melting Point:	No data available on this product
	Freezing Point:	No data available on this product
	Initial Boiling Point/Boiling Range:	No data available on this product
	Flashpoint:	>93°C (200°F) estimated from component data
	Evaporation Rate:	No data available on this product
	Flammability (solid, gas):	No data available on this product
	Upper/Lower Flammability or Explosive Limits:	No data available on this product
	Vapor Pressure:	No data available on this product
	Vapor Density:	No data available on this product
	Relative Density (water=1.0):	1.010 - 1.030
	Solubility (in water):	Soluble
	Partition Coefficient (n-octanol/water):	No data available on this product
	Autoignition Temperature:	No data available on this product
	Decomposition Temperature:	No data available on this product
	Viscosity:	15,000 - 25,000 cP
	Explosive Properties:	No data available on this product
	Oxidizing Properties:	No data available on this product
9.2	Other Information:	No relevant additional information available on this product.
SECTION 10: Stability and Reactivity		
10.1	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.
10.2	Chemical Stability:	The product is stable under normal handling and storage conditions.
10.3	Possibility of Hazardous Reactions:	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.
10.4	Conditions to Avoid:	Direct sunlight and extremely high or low temperatures.
10.5	Incompatible Materials:	Strong acids, bases, and oxidizing agents.
10.6	Hazardous Decomposition Products:	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion.
SECTION 11: Toxicological Information		
11.1	Information on Toxicological Effects: No data available on the product. Health effects of the product are derived from ingredient literature review and concentrations present.	
	Potential Acute Health Effects and Symptoms:	Eye Exposure: No adverse effects expected from normal use.
		Skin Exposure: No adverse effects expected from normal use.
		Ingestion: May cause gastrointestinal discomfort if swallowed.
		Inhalation: No adverse effects expected from normal use.
	Potential Chronic Health Effects:	None known
	Acute Toxicity:	Based on available data, classification criteria are not met.
	Skin Corrosion/Irritation:	Based on available data, classification criteria are not met.
	Serious Eye Damage/Irritation:	Based on available data, classification criteria are not met.

SAFETY DATA SHEET

Loma CURVY CRÈME

SDS Revision: 4.0

SDS Revision Date: 12Feb19

Respiratory or Skin Sensitization:	Based on available data, classification criteria are not met.
Germ Cell Mutagenicity:	No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. 1272/2008 [CLP].
Carcinogenicity:	No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.
Reproductive Toxicity:	No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) No. 1272/2008 [CLP].
STOT-Single Exposure:	Not classified due to lack of data.
STOT-Repeated Exposure:	Not classified due to lack of data.
Aspiration Hazard:	Not classified due to lack of data.
Other Information:	No other relevant information available.

SECTION 12: Ecological Information

12.1 Toxicity:	Based on available data, classification criteria are not met.
12.2 Persistence and Degradability:	No data available
12.3 Bioaccumulative Potential:	
Partition Coefficient: n-octanol/water	Not available
Bioconcentration Factor (BCF):	Not available
12.4 Mobility in Soil:	No data available
12.5 Results of PBT and vPvB Assessment:	Not available
12.6 Other Adverse Effects:	No other known adverse environmental effects or critical hazards.

SECTION 13: Disposal Considerations

13.1 Waste Treatment Methods:	
Waste Disposal:	Dispose of waste material and containers in accordance with appropriate local, regional, and national regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling site for recycling or disposal.
Special Precautions:	No relevant additional information available.

SECTION 14: Transport Information

14.1 UN Number:	Not regulated
14.2 UN Proper Shipping Name:	Not regulated
14.3 Transport Hazard Classes:	Not classified as a dangerous good under transport regulations.
14.4 Packing Group:	None
14.5 Environmental Hazards:	None
14.6 Special Precautions for User:	Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before handling.
14.7 Transport in Bulk According to Annex II of Marpol and the IBC Code:	Not applicable

SECTION 15: Regulatory Information

15.1 Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture:	
	EU Regulation (EC) No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this product are listed.

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Loma CURVY CRÈME

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	EU Directive 2012/18/EU on major accident hazards involving dangerous substances: Not regulated	
	EU Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.	
	National Regulations of EU Member States: Follow national regulations for work with chemical agents.	
	US SARA 302 TPQ: No components in this product are listed.	
	US SARA 304 RQ: No components in this product are listed.	
	US SARA 311/312: Not applicable - product is exempt.	
	US SARA 313: No components in this product are listed.	
	US CERCLA RQ: No components in this product are listed.	
	US Clean Air Act (CAA) Section 112(r) TQ: No components in this product are listed.	
	US Clean Water Act (CWA): No components in this product are listed.	
US State Regulations: Follow state regulations for work with chemical agents.		
15.2	Chemical Safety Assessment:	No Chemical Safety Assessment has been carried out.
SECTION 16: Other Information		
Legend to Abbreviations:	CAS: Chemical Abstracts Service	
	CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act	
	CLP: Classification, Labelling and Packaging of Substances and Mixtures	
	EC: European Commission	
	EU: European Union	
	GHS: Globally Harmonized System of Classification and Labelling Chemicals	
	IARC: International Agency for the Research of Cancer	
	IBC: Intermediate Bulk Container	
	NTP: National Toxicology Program	
	OEL: Occupational Exposure Limit	
	PBT: Persistent, Bioaccumulative, and Toxic	
	vPvB: very Persistent and very Bioaccumulative	
	RQ: Reportable Quantity	
	SARA: Superfund Amendments and Reauthorization Act	
	STOT: Specific Target Organ Toxicity	
	TPQ: Threshold Planning Quantity	
	TQ: Threshold Quantity	
UN: United Nations		
US: United States		
US-OSHA: United States Occupational Safety & Health Administration		
Evaluation Methods Used for Classification of the Mixture: Calculation method		
Training Advice:	It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product.	
Disclaimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are provided. If this product is combined with other materials, all component properties must be considered. The user assumes all liability for any damage or from any hazards inherent in the nature of the product.	
Last Revision Date:	20May16	
Revision Information:	Updated product name/code. Added subsections per EU requirements.	

SAFETY DATA SHEET

Loma DAILY CONDITIONER

SDS Revision: 4.0

SDS Revision Date: 12Feb19

SECTION 1: Identification of the Substance/Mixture and of the Company/Undertaking

1.1	Product Identifier:	Loma DAILY CONDITIONER
	Product Codes:	FG-DC-2
1.2	Relevant Identified Uses:	Personal Care - Hair Conditioner
	Uses Advised Against:	None known
1.3	Supplier of Safety Data Sheet:	Innovative Salon Products, Inc. 154 Village Ct #172, Monroe, WA 98272 USA +1 360 805-0794 lomahair@msn.com
		IMDS-BV Vivaldistratt 3, Lichenvoorde, Netherlands +31 (0) 544378951 leon@imdsglobal.com
1.4	Emergency Telephone Number:	INFOTRAC: 1-800-535-5053 (North America) 1-352-323-3500 (International)

SECTION 2: Hazards Identification

The mixture has been assessed for its physical, health and environmental hazards, and the following classification applies.

2.1	Classification of the Substance or Mixture:	Physical Hazards: Not Classified Health Hazards: Not Classified Environmental Hazards: Not Classified	
2.2	Labeling Elements:	Hazard Signal Word: None Hazard Statements: None Precautionary Statements: None	Hazard Pictograms: None
2.3	Other Hazards:	No known other hazards which do not result in classification. Mixture does not meet the criteria for PBTs or vPvBs in accordance to Regulation (EC) No. 1907/2006, Annex XIII.	

SECTION 3: Composition / Information on Ingredients

3.2 Mixtures:

There are no ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as physical, health or the environmental hazards, are PBTs or vPvBs, or have been assigned an occupational exposure limit within US OSHA Z-Tables or EU OEL Directives, and hence require reporting in this section.

SECTION 4: First Aid Measures

4.1	Description of First Aid Measures:	<u>Ingestion:</u> In case of ingestion, do not induce vomiting without medical advice. Give victim several glasses of water to drink. Never give anything by mouth to an unconscious person. Seek medical attention if necessary. <u>Eyes:</u> In case of eye contact, flush with copious amounts of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an adverse reaction or if symptoms persist. <u>Skin:</u> If signs of irritation to the skin develop, wash the affected area with plenty of water and soap. Seek medical attention in the event of an adverse reaction or if symptoms persist. <u>Inhalation:</u> If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical attention in the event of an adverse reaction or if symptoms persist.
4.2	Most Important Symptoms and Effects, Both Acute and Delayed:	No information available
4.3	Indication of Immediate Medical Attention and Special Treatment Needed:	Provide general supportive measures and treat symptomatically. No known specific antidotes.

SECTION 5: Firefighting Measures

5.1	Extinguishing Media:	<u>Suitable Extinguishing Media:</u> Water mist, dry chemical, foam, or carbon dioxide. <u>Unsuitable Extinguishing Media:</u> None known.
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5.2	Special Hazards Arising from the Substance or Mixture:	May produce oxides of carbon and/or nitrogen on combustion.
5.3	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures.

SECTION 6: Accidental Release Measures

6.1	Personal Precautions, Protective Equipment and Emergency Procedures:	Observe all personal protection equipment recommendations described in Section 8. Ventilate closed spaces before entering them. Keep unnecessary personnel away.
6.2	Environmental Precautions:	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.
6.3	Methods and Material for Containment and Cleaning Up:	Clean up spill with appropriate absorbent material. Place all sweepings and absorbents into suitable containers for disposal.
6.4	Reference to Other Sections:	For personnel protection, see Section 8. For waste disposal, see Section 13.

SECTION 7: Handling and Storage

7.1	Precautions for Safe Handling:	Utilize safe handling and transportation techniques to avoid spillage or rupture of the product. Ensure adequate ventilation in the workplace. Wear appropriate personal protective equipment (see Section 8). Do not eat, drink or smoke while handling. Observe good hygiene practices.
7.2	Conditions for Safe Storage, Including Any Incompatibilities:	Store in a cool, dry, and well-ventilated area away from direct sun-light. Store at temperatures 4 to 40°C (39 to 104°F). Store away from incompatible materials (see Section 10).
7.3	Specific End Use(s):	No further relevant information available.

SECTION 8: Exposure Controls / Personal Protection

8.1	Control Parameters:	This product does not contain substances assigned an occupational exposure limit within US OSHA Z-Tables or EU OEL Directives.
	Recommended Monitoring Procedures:	Reference national/federal monitoring standards
	Biological Limit Values:	This product does not contain substances with biological exposure limit values.
	Derived No Effect Level (DNEL):	No information available
	Predicted No Effect Concentrations (PNEC):	No information available
8.2	Exposure Controls:	
	Appropriate Engineering Controls:	General ventilation recommended.
	Eye/Face Protection:	Not required
	Skin and Hand Protection:	Not required
	Respiratory Protection:	Not required
	Thermal Hazards:	Refer to Section 5 for fire personal protective equipment.
	Hygiene Measures:	Do not eat, drink or smoke during product use or handling. Observe good personal hygiene measures.
	Environmental Exposure Controls:	Environmental manager must be informed of all major releases.

SECTION 9: Physical and Chemical Properties

9.1	Information on Basic Physical and Chemical Properties:	
	Appearance:	Light yellow, semi-viscous liquid

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	Odor:	Citrus
	Odor Threshold:	No data available on this product
	pH:	4.5 - 5.5
	Melting Point:	No data available on this product
	Freezing Point:	No data available on this product
	Initial Boiling Point/Boiling Range:	No data available on this product
	Flashpoint:	>93°C (200°F) estimated from component data
	Evaporation Rate:	No data available on this product
	Flammability (solid, gas):	No data available on this product
	Upper/Lower Flammability or Explosive Limits:	No data available on this product
	Vapor Pressure:	No data available on this product
	Vapor Density:	No data available on this product
	Relative Density (water=1.0):	0.965 - 0.985
	Solubility (in water):	Soluble
	Partition Coefficient (n-octanol/water):	No data available on this product
	Autoignition Temperature:	No data available on this product
	Decomposition Temperature:	No data available on this product
	Viscosity:	35,000 - 45,000 cP
	Explosive Properties:	No data available on this product
	Oxidizing Properties:	No data available on this product
9.2	Other Information:	No relevant additional information available on this product.
SECTION 10: Stability and Reactivity		
10.1	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.
10.2	Chemical Stability:	The product is stable under normal handling and storage conditions.
10.3	Possibility of Hazardous Reactions:	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.
10.4	Conditions to Avoid:	Direct sunlight and extremely high or low temperatures.
10.5	Incompatible Materials:	Strong acids, bases, and oxidizing agents.
10.6	Hazardous Decomposition Products:	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion.
SECTION 11: Toxicological Information		
11.1	Information on Toxicological Effects: No data available on the product. Health effects of the product are derived from ingredient literature review and concentrations present.	
	Potential Acute Health Effects and Symptoms:	Eye Exposure: No adverse effects expected from normal use.
		Skin Exposure: No adverse effects expected from normal use. Some sensitive individuals may experience skin reactions upon prolonged or repeated exposure.
		Ingestion: May cause gastrointestinal discomfort if swallowed.
		Inhalation: No adverse effects expected from normal use.
	Potential Chronic Health Effects:	None known
	Acute Toxicity:	Based on available data, classification criteria are not met.
	Skin Corrosion/Irritation:	Based on available data, classification criteria are not met.
	Serious Eye Damage/Irritation:	Based on available data, classification criteria are not met.

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Respiratory or Skin Sensitization:	Based on available data, classification criteria are not met.
Germ Cell Mutagenicity:	No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. 1272/2008 [CLP].
Carcinogenicity:	No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.
Reproductive Toxicity:	No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) No. 1272/2008 [CLP].
STOT-Single Exposure:	Not classified due to lack of data.
STOT-Repeated Exposure:	Not classified due to lack of data.
Aspiration Hazard:	Not classified due to lack of data.
Other Information:	No other relevant information available.

SECTION 12: Ecological Information

12.1 Toxicity:	Based on available data, classification criteria are not met.
12.2 Persistence and Degradability:	No data available
12.3 Bioaccumulative Potential:	
Partition Coefficient: n-octanol/water	Not available
Bioconcentration Factor (BCF):	Not available
12.4 Mobility in Soil:	No data available
12.5 Results of PBT and vPvB Assessment:	Not available
12.6 Other Adverse Effects:	No other known adverse environmental effects or critical hazards.

SECTION 13: Disposal Considerations

13.1 Waste Treatment Methods:	
Waste Disposal:	Dispose of waste material and containers in accordance with appropriate local, regional, and national regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling site for recycling or disposal.
Special Precautions:	No relevant additional information available.

SECTION 14: Transport Information

14.1 UN Number:	Not regulated
14.2 UN Proper Shipping Name:	Not regulated
14.3 Transport Hazard Classes:	Not classified as a dangerous good under transport regulations.
14.4 Packing Group:	None
14.5 Environmental Hazards:	None
14.6 Special Precautions for User:	Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before handling.
14.7 Transport in Bulk According to Annex II of Marpol and the IBC Code:	Not applicable

SECTION 15: Regulatory Information

15.1 Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture:	
	EU Regulation (EC) No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this product are listed.

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	EU Directive 2012/18/EU on major accident hazards involving dangerous substances: Not regulated	
	EU Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.	
	National Regulations of EU Member States: Follow national regulations for work with chemical agents.	
	US SARA 302 TPQ: No components in this product are listed.	
	US SARA 304 RQ: No components in this product are listed.	
	US SARA 311/312: Not applicable - product is exempt.	
	US SARA 313: No components in this product are listed.	
	US CERCLA RQ: No components in this product are listed.	
	US Clean Air Act (CAA) Section 112(r) TQ: No components in this product are listed.	
	US Clean Water Act (CWA): No components in this product are listed.	
US State Regulations: Follow state regulations for work with chemical agents.		
15.2	Chemical Safety Assessment:	No Chemical Safety Assessment has been carried out.
SECTION 16: Other Information		
Legend to Abbreviations:	CAS: Chemical Abstracts Service	
	CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act	
	CLP: Classification, Labelling and Packaging of Substances and Mixtures	
	EC: European Commission	
	EU: European Union	
	GHS: Globally Harmonized System of Classification and Labelling Chemicals	
	IARC: International Agency for the Research of Cancer	
	IBC: Intermediate Bulk Container	
	NTP: National Toxicology Program	
	OEL: Occupational Exposure Limit	
	PBT: Persistent, Bioaccumulative, and Toxic	
	vPvB: very Persistent and very Bioaccumulative	
	RQ: Reportable Quantity	
	SARA: Superfund Amendments and Reauthorization Act	
	STOT: Specific Target Organ Toxicity	
	TPQ: Threshold Planning Quantity	
	TQ: Threshold Quantity	
UN: United Nations		
US: United States		
US-OSHA: United States Occupational Safety & Health Administration		
Evaluation Methods Used for Classification of the Mixture: Calculation method and expert judgement.		
Training Advice:	It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product.	
Disclaimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are provided. If this product is combined with other materials, all component properties must be considered. The user assumes all liability for any damage or from any hazards inherent in the nature of the product.	
Last Revision Date:	20May16	
Revision Information:	Updated product code. Added subsections per EU requirements.	

SAFETY DATA SHEET

Loma DAILY SHAMPOO

SDS Revision: 4.0

SDS Revision Date: 22Feb19

SECTION 1: Identification of the Substance/Mixture and of the Company/Undertaking

1.1	Product Identifier:	Loma DAILY SHAMPOO
	Product Codes:	FG-DS-4
1.2	Relevant Identified Uses:	Personal Care - Hair Shampoo
	Uses Advised Against:	None known
1.3	Supplier of Safety Data Sheet:	Innovative Salon Products, Inc. 154 Village Ct #172, Monroe, WA 98272 USA +1 360 805-0794 lomahair@msn.com
		IMDS-BV Vivaldistratt 3, Lichenvoorde, Netherlands +31 (0) 544378951 leon@imdsglobal.com
1.4	Emergency Telephone Number:	INFOTRAC: 1-800-535-5053 (North America) 1-352-323-3500 (International)

SECTION 2: Hazards Identification

The mixture has been assessed for its physical, health and environmental hazards, and the following classification applies.

2.1	Classification of the Substance or Mixture:	Physical Hazards: Not Classified Health Hazards: Eye Irritation - Category 2B Environmental Hazards: Not Classified	
2.2	Labeling Elements:	Hazard Signal Word: Warning Hazard Statements: H320: Causes eye irritation Precautionary Statements: Wash hands thoroughly after handling. Avoid direct eye contact. 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. If medical advice is needed, have product container or label at hand. Keep out of reach of children. Read label before use.	Hazard Pictograms: None
2.3	Other Hazards:	No known other hazards which do not result in classification. Mixture does not meet the criteria for PBTs or vPvBs in accordance to Regulation (EC) No. 1907/2006, Annex XIII.	

SECTION 3: Composition / Information on Ingredients

3.2	Mixtures:				
CHEMICAL NAME	CAS No.	EC No.	Hazard Classification	Hazard Statements	% by Weight
Sodium Cocoyl Isethionate	61789-32-0	263-052-5	Eye Irritation, Category 2A	H319: Causes serious eye irritation	1 - 5
Sodium Lauroyl Methyl Isethionate	928663-45-0	700-150-3	Eye Irritation, Category 2A	H319: Causes serious eye irritation	1 - 5
Cocamidopropyl Betaine	61789-40-0	263-058-8	Eye Irritation, Category 2A	H319: Causes serious eye irritation	1 - 5
Sodium Lauroamphoacetate	68608-66-2	271-794-6	Eye Irritation, Category 2A	H319: Causes serious eye irritation	1 - 5

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as physical, health or the environmental hazards, are PBTs or vPvBs, or have been assigned an occupational exposure limit within US OSHA Z-Tables or EU OEL Directives, and hence require reporting in this section.

SECTION 4: First Aid Measures

4.1	Description of First Aid Measures:	Ingestion: In case of ingestion, do not induce vomiting without medical advice. Give victim several glasses of water to drink. Never give anything by mouth to an unconscious person. Seek medical attention if necessary. Eyes: In case of eye contact, flush with copious amounts of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an adverse reaction or if symptoms persist. Skin: If signs of irritation to the skin develop, wash the affected area with plenty of water and soap. Seek medical attention in the event of an adverse reaction or if symptoms persist. Inhalation: If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical attention in the event of an adverse reaction or if symptoms persist.
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4.2	Most Important Symptoms and Effects, Both Acute and Delayed:	Direct eye contact with undiluted product may cause eye irritation. Symptoms may include mild stinging, tearing, and redness.
4.3	Indication of Immediate Medical Attention and Special Treatment Needed:	Provide general supportive measures and treat symptomatically. No known specific antidotes.

SECTION 5: Firefighting Measures

5.1	Extinguishing Media:	<u>Suitable Extinguishing Media:</u> Water mist, dry chemical, foam, or carbon dioxide. <u>Unsuitable Extinguishing Media:</u> None known.
5.2	Special Hazards Arising from the Substance or Mixture:	May produce oxides of carbon and/or nitrogen on combustion.
5.3	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures.

SECTION 6: Accidental Release Measures

6.1	Personal Precautions, Protective Equipment and Emergency Procedures:	Observe all personal protection equipment recommendations described in Section 8. Ventilate closed spaces before entering them. Keep unnecessary personnel away.
6.2	Environmental Precautions:	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.
6.3	Methods and Material for Containment and Cleaning Up:	Clean up spill with appropriate absorbent material. Place all sweepings and absorbents into suitable containers for disposal.
6.4	Reference to Other Sections:	For personnel protection, see Section 8. For waste disposal, see Section 13.

SECTION 7: Handling and Storage

7.1	Precautions for Safe Handling:	Utilize safe handling and transportation techniques to avoid spillage or rupture of the product. Ensure adequate ventilation in the workplace. Wear appropriate personal protective equipment (see Section 8). Do not eat, drink or smoke while handling. Wash hands thoroughly after handling. Observe good hygiene practices.
7.2	Conditions for Safe Storage, Including Any Incompatibilities:	Store in a cool, dry, and well-ventilated area away from direct sun-light. Store at temperatures 4 to 40°C (39 to 104°F). Store away from incompatible materials (see Section 10).
7.3	Specific End Use(s):	No further relevant information available.

SECTION 8: Exposure Controls / Personal Protection

8.1	Control Parameters:	This product does not contain substances assigned an occupational exposure limit within US OSHA Z-Tables or EU OEL Directives.
	Recommended Monitoring Procedures:	Reference national/federal monitoring standards
	Biological Limit Values:	This product does not contain substances with biological exposure limit values.
	Derived No Effect Level (DNEL):	No information available
	Predicted No Effect Concentrations (PNEC):	No information available
8.2	Exposure Controls:	
	Appropriate Engineering Controls:	General ventilation recommended.

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Eye/Face Protection:	Avoid direct eye contact. Wear protective eyewear (e.g., safety glasses with side-shield) if eye contact hazards exist in the workplace.
Skin and Hand Protection:	Not required
Respiratory Protection:	Not required
Thermal Hazards:	Refer to Section 5 for fire personal protective equipment.
Hygiene Measures:	Do not eat, drink or smoke during product use or handling. Wash hands after handling. Observe good personal hygiene measures. Routinely wash work clothing and protective equipment.
Environmental Exposure Controls:	Environmental manager must be informed of all major releases.

SECTION 9: Physical and Chemical Properties

9.1 Information on Basic Physical and Chemical Properties:

Appearance:	Light yellow, hazy semi-viscous liquid
Odor:	Citrus
Odor Threshold:	No data available on this product
pH:	5.5 - 6.5
Melting Point:	No data available on this product
Freezing Point:	No data available on this product
Initial Boiling Point/Boiling Range:	No data available on this product
Flashpoint:	>93°C (200°F) estimated from component data
Evaporation Rate:	No data available on this product
Flammability (solid, gas):	No data available on this product
Upper/Lower Flammability or Explosive Limits:	No data available on this product
Vapor Pressure:	No data available on this product
Vapor Density:	No data available on this product
Relative Density (water=1.0):	1.045 - 1.065
Solubility (in water):	Soluble
Partition Coefficient (n-octanol/water):	No data available on this product
Autoignition Temperature:	No data available on this product
Decomposition Temperature:	No data available on this product
Viscosity:	5,000 - 10,000 cP
Explosive Properties:	No data available on this product
Oxidizing Properties:	No data available on this product

9.2 Other Information: No relevant additional information available on this product.

SECTION 10: Stability and Reactivity

10.1	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.
10.2	Chemical Stability:	The product is stable under normal handling and storage conditions.
10.3	Possibility of Hazardous Reactions:	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.
10.4	Conditions to Avoid:	Direct sunlight and extremely high or low temperatures.
10.5	Incompatible Materials:	Strong acids, bases, and oxidizing agents.
10.6	Hazardous Decomposition Products:	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion.

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Loma DAILY SHAMPOO

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SECTION 11: Toxicological Information

11.1	Information on Toxicological Effects: No data available on the mixture. Health effects of the mixture are derived from component literature review and concentrations present. If available, relevant toxicological properties of the components that contribute to classification of the mixture in Section 3 are provided. Evaluations for the mixture may be based on additional information not shown. The product uses ingredients presented herein from suppliers that have not tested the ingredients on animals for cosmetic purposes since the 11-March-2009 time table set forth by the EU Commission in accordance with EU Cosmetic Directive (EC) No. 1223/2009.
	Potential Acute Health Effects and Symptoms: Eye Exposure: Direct eye contact with undiluted product may cause eye irritation. Symptoms may include mild stinging, tearing, and redness. Skin Exposure: No adverse effects expected from normal use. Some sensitive individuals may experience skin reactions upon prolonged or repeated exposure. Ingestion: May cause gastrointestinal discomfort if swallowed. Inhalation: No adverse effects expected from normal use.
	Potential Chronic Health Effects: None known
	Acute Toxicity: Based on available data, classification criteria are not met.
	Skin Corrosion/Irritation: Based on available data, classification criteria are not met.
	Serious Eye Damage/Irritation: Product Summary/Conclusion: Causes eye irritation. Sodium Cocoyl Isethionate: CAS 61789-32-0 Acute Eye Irritation/Corrosion, OECD 405, Rabbit (100% active): Eye irritant Sodium Lauroyl Methyl Isethionate: CAS 928663-45-0 Acute Eye Irritation/Corrosion, OECD 405, Rabbit (100% active): Serious eye irritant Cocamidopropyl Betaine: CAS 61789-40-0 Acute Eye Irritation, Rabbit (50.7% active): Eye irritant Sodium Lauroamphoacetate: CAS 68608-66-2 Acute Eye Irritation/Corrosion, OECD 405, Rabbit (50% active): Eye irritant
	Respiratory or Skin Sensitization: Based on available data, classification criteria are not met.
	Germ Cell Mutagenicity: No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. 1272/2008 [CLP].
	Carcinogenicity: No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.
	Reproductive Toxicity: No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) No. 1272/2008 [CLP].
	STOT-Single Exposure: Not classified due to lack of data.
	STOT-Repeated Exposure: Not classified due to lack of data.
	Aspiration Hazard: Based on available data, classification criteria are not met.
	Other Information: No other relevant information available.

SECTION 12: Ecological Information

12.1	Toxicity:	Based on available data, classification criteria are not met.
12.2	Persistence and Degradability:	No data available
12.3	Bioaccumulative Potential:	
	Partition Coefficient: n-octanol/water	Not available
	Bioconcentration Factor (BCF):	Not available
12.4	Mobility in Soil:	No data available
12.5	Results of PBT and vPvB Assessment:	Not available
12.6	Other Adverse Effects:	No other known adverse environmental effects or critical hazards.

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SDS Revision Date: 22Feb19

SECTION 13: Disposal Considerations		
13.1	Waste Treatment Methods:	
	Waste Disposal:	Dispose of waste material and containers in accordance with appropriate local, regional, and national regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling site for recycling or disposal.
	Special Precautions:	No relevant additional information available.
SECTION 14: Transport Information		
14.1	UN Number:	Not regulated
14.2	UN Proper Shipping Name:	Not regulated
14.3	Transport Hazard Classes:	Not classified as a dangerous good under transport regulations.
14.4	Packing Group:	None
14.5	Environmental Hazards:	None
14.6	Special Precautions for User:	Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before handling.
14.7	Transport in Bulk According to Annex II of Marpol and the IBC Code:	Not applicable
SECTION 15: Regulatory Information		
15.1	Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture:	
	EU Regulation (EC) No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this product are listed.	
	EU Directive 2012/18/EU on major accident hazards involving dangerous substances: Not regulated	
	EU Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.	
	National Regulations of EU Member States: Follow national regulations for work with chemical agents.	
	US SARA 302 TPQ: No components in this product are listed.	
	US SARA 304 RQ: No components in this product are listed.	
	US SARA 311/312: Not applicable - product is exempt.	
	US SARA 313: No components in this product are listed.	
	US CERCLA RQ: No components in this product are listed.	
	US Clean Air Act (CAA) Section 112(r) TQ: No components in this product are listed.	
	US Clean Water Act (CWA): No components in this product are listed.	
	US State Regulations: Follow state regulations for work with chemical agents.	
15.2	Chemical Safety Assessment:	No Chemical Safety Assessment has been carried out.
SECTION 16: Other Information		
Legend to Abbreviations:	CAS: Chemical Abstracts Service	
	CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act	
	CLP: Classification, Labelling and Packaging of Substances and Mixtures	
	EC: European Commission	
	EU: European Union	
	GHS: Globally Harmonized System of Classification and Labelling Chemicals	
	IARC: International Agency for the Research of Cancer	
	IBC: Intermediate Bulk Container	

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	NTP: National Toxicology Program
	OECD: Organisation for Economic Co-operation and Development
	OEL: Occupational Exposure Limit
	PBT: Persistent, Bioaccumulative, and Toxic
	vPvB: very Persistent and very Bioaccumulative
	RQ: Reportable Quantity
	SARA: Superfund Amendments and Reauthorization Act
	STOT: Specific Target Organ Toxicity
	TPQ: Threshold Planning Quantity
	TQ: Threshold Quantity
	UN: United Nations
	US: United States
US-OSHA: United States Occupational Safety & Health Administration	
Evaluation Methods Used for Classification of the Mixture: Calculation method and expert judgement.	
Training Advice:	It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product.
Disclaimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are provided. If this product is combined with other materials, all component properties must be considered. The user assumes all liability for any damage or from any hazards inherent in the nature of the product.
Last Revision Date:	20May16
Revision Information:	Updated product code, sections 2, 3, 8, 9 and 11. Added subsections per EU requirements.

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Loma DEEP CONDITIONER

SDS Revision: 2.0

SDS Revision Date: 22Feb19

SECTION 1: Identification of the Substance/Mixture and of the Company/Undertaking

1.1	Product Identifier:	Loma DEEP CONDITIONER
	Product Codes:	FG-Deep-Cnd-5
1.2	Relevant Identified Uses:	Personal Care - Hair Conditioner
	Uses Advised Against:	None known
1.3	Supplier of Safety Data Sheet:	Innovative Salon Products, Inc. 154 Village Ct #172, Monroe, WA 98272 USA +1 360 805-0794 lomahair@msn.com
		IMDS-BV Vivaldistratt 3, Lichenvoorde, Netherlands +31 (0) 544378951 leon@imdsglobal.com
1.4	Emergency Telephone Number:	INFOTRAC: 1-800-535-5053 (North America) 1-352-323-3500 (International)

SECTION 2: Hazards Identification

The mixture has been assessed for its physical, health and environmental hazards, and the following classification applies.

2.1	Classification of the Substance or Mixture:	Physical Hazards: Not Classified Health Hazards: Eye Irritation - Category 2B Environmental Hazards: Not Classified	
2.2	Labeling Elements:	Hazard Signal Word: Warning Hazard Statements: H320: Causes eye irritation Precautionary Statements: Wash hands thoroughly after handling. Avoid direct eye contact. 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. If medical advice is needed, have product container or label at hand. Keep out of reach of children. Read label before use.	Hazard Pictograms: None
2.3	Other Hazards:	No known other hazards which do not result in classification. Mixture does not meet the criteria for PBTs or vPvBs in accordance to Regulation (EC) No. 1907/2006, Annex XIII.	

SECTION 3: Composition / Information on Ingredients

3.2	Mixtures:				
CHEMICAL NAME	CAS No.	EC No.	Hazard Classification	Hazard Statements	% by Weight
Behentrimonium Methosulfate	81646-13-1	279-791-1	Eye Damage/Irritation, Category 1	H318: Causes serious eye damage	1 - 5

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as physical, health or the environmental hazards, are PBTs or vPvBs, or have been assigned an occupational exposure limit within US OSHA Z-Tables or EU OEL Directives, and hence require reporting in this section.

SECTION 4: First Aid Measures

4.1	Description of First Aid Measures:	<u>Ingestion:</u> In case of ingestion, do not induce vomiting without medical advice. Give victim several glasses of water to drink. Never give anything by mouth to an unconscious person. Seek medical attention if necessary. <u>Eyes:</u> In case of eye contact, flush with copious amounts of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an adverse reaction or if symptoms persist. <u>Skin:</u> If signs of irritation to the skin develop, wash the affected area with plenty of water and soap. Seek medical attention in the event of an adverse reaction or if symptoms persist. <u>Inhalation:</u> If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical attention in the event of an adverse reaction or if symptoms persist.
4.2	Most Important Symptoms and Effects, Both Acute and Delayed:	Direct eye contact with undiluted product may cause eye irritation. Symptoms may include mild stinging, tearing, and redness.

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4.3	Indication of Immediate Medical Attention and Special Treatment Needed:	Provide general supportive measures and treat symptomatically. No known specific antidotes.
SECTION 5: Firefighting Measures		
5.1	Extinguishing Media:	<u>Suitable Extinguishing Media:</u> Water mist, dry chemical, foam, or carbon dioxide. <u>Unsuitable Extinguishing Media:</u> None known.
5.2	Special Hazards Arising from the Substance or Mixture:	May produce oxides of carbon and/or nitrogen on combustion.
5.3	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures.
SECTION 6: Accidental Release Measures		
6.1	Personal Precautions, Protective Equipment and Emergency Procedures:	Observe all personal protection equipment recommendations described in Section 8. Ventilate closed spaces before entering them. Keep unnecessary personnel away.
6.2	Environmental Precautions:	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.
6.3	Methods and Material for Containment and Cleaning Up:	Clean up spill with appropriate absorbent material. Place all sweepings and absorbents into suitable containers for disposal.
6.4	Reference to Other Sections:	For personnel protection, see Section 8. For waste disposal, see Section 13.
SECTION 7: Handling and Storage		
7.1	Precautions for Safe Handling:	Utilize safe handling and transportation techniques to avoid spillage or rupture of the product. Ensure adequate ventilation in the workplace. Wear appropriate personal protective equipment (see Section 8). Do not eat, drink or smoke while handling. Wash hands thoroughly after handling. Observe good hygiene practices.
7.2	Conditions for Safe Storage, Including Any Incompatibilities:	Store in a cool, dry, and well-ventilated area away from direct sun-light. Store at temperatures 4 to 40°C (39 to 104°F). Store away from incompatible materials (see Section 10).
7.3	Specific End Use(s):	No further relevant information available.
SECTION 8: Exposure Controls / Personal Protection		
8.1	Control Parameters:	This product does not contain substances assigned an occupational exposure limit within US OSHA Z-Tables or EU OEL Directives.
	Recommended Monitoring Procedures:	Reference national/federal monitoring standards
	Biological Limit Values:	This product does not contain substances with biological exposure limit values.
	Derived No Effect Level (DNEL):	No information available
	Predicted No Effect Concentrations (PNEC):	No information available
8.2	Exposure Controls:	
	Appropriate Engineering Controls:	General ventilation recommended.
	Eye/Face Protection:	Avoid direct eye contact. Wear protective eyewear (e.g., safety glasses with side-shield) if eye contact hazards exist in the workplace.
	Skin and Hand Protection:	Not required

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Respiratory Protection:	Not required
Thermal Hazards:	Refer to Section 5 for fire personal protective equipment.
Hygiene Measures:	Do not eat, drink or smoke during product use or handling. Wash hands after handling. Observe good personal hygiene measures. Routinely wash work clothing and protective equipment.
Environmental Exposure Controls:	Environmental manager must be informed of all major releases.

SECTION 9: Physical and Chemical Properties

9.1	Information on Basic Physical and Chemical Properties:
Appearance:	Light yellow, opaque semi-viscous liquid
Odor:	Fruity
Odor Threshold:	No data available on this product
pH:	4.5 - 5.5
Melting Point:	No data available on this product
Freezing Point:	No data available on this product
Initial Boiling Point/Boiling Range:	No data available on this product
Flashpoint:	>93°C (200°F) estimated from component data
Evaporation Rate:	No data available on this product
Flammability (solid, gas):	No data available on this product
Upper/Lower Flammability or Explosive Limits:	No data available on this product
Vapor Pressure:	No data available on this product
Vapor Density:	No data available on this product
Relative Density (water=1.0):	0.975 - 0.995
Solubility (in water):	Soluble
Partition Coefficient (n-octanol/water):	No data available on this product
Autoignition Temperature:	No data available on this product
Decomposition Temperature:	No data available on this product
Viscosity:	30,000 - 40,000 cP
Explosive Properties:	No data available on this product
Oxidizing Properties:	No data available on this product
9.2	Other Information: No relevant additional information available on this product.

SECTION 10: Stability and Reactivity

10.1	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.
10.2	Chemical Stability:	The product is stable under normal handling and storage conditions.
10.3	Possibility of Hazardous Reactions:	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.
10.4	Conditions to Avoid:	Direct sunlight and extremely high or low temperatures.
10.5	Incompatible Materials:	Strong acids, bases, and oxidizing agents.
10.6	Hazardous Decomposition Products:	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion.

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SECTION 11: Toxicological Information

11.1	Information on Toxicological Effects: No data available on the mixture. Health effects of the mixture are derived from component literature review and concentrations present. If available, relevant toxicological properties of the components that contribute to classification of the mixture in Section 3 are provided. Evaluations for the mixture may be based on additional information not shown. The product uses ingredients presented herein from suppliers that have not tested the ingredients on animals for cosmetic purposes since the 11-March-2009 time table set forth by the EU Commission in accordance with EU Cosmetic Directive (EC) No. 1223/2009.
Potential Acute Health Effects and Symptoms:	Eye Exposure: Direct eye contact with undiluted product may cause eye irritation. Symptoms may include mild stinging, tearing, and redness. Skin Exposure: No adverse effects expected from normal use. Some sensitive individuals may experience skin reactions upon prolonged or repeated exposure. Ingestion: May cause gastrointestinal discomfort if swallowed. Inhalation: No adverse effects expected from normal use.
Potential Chronic Health Effects:	None known
Acute Toxicity:	Based on available data, classification criteria are not met.
Skin Corrosion/Irritation:	Based on available data, classification criteria are not met.
Serious Eye Damage/Irritation:	Product Summary/Conclusion: Causes eye irritation. Behentrimonium Methosulfate: CAS 81646-13-1 Acute Eye Irritation/Corrosion, OECD 405, Rabbit, Read-across: Serious eye damage Draize Eye Test, Rabbit (3% active), Read-across: Mild eye irritation Bovine Corneal Opacity and Permeability (BCOP), Formulations containing 1 - 5%: Non-irritating
Respiratory or Skin Sensitization:	Based on available data, classification criteria are not met.
Germ Cell Mutagenicity:	No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. 1272/2008 [CLP].
Carcinogenicity:	No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.
Reproductive Toxicity:	No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) No. 1272/2008 [CLP].
STOT-Single Exposure:	Not classified due to lack of data.
STOT-Repeated Exposure:	Not classified due to lack of data.
Aspiration Hazard:	Based on available data, classification criteria are not met.
Other Information:	No other relevant information available.

SECTION 12: Ecological Information

12.1	Toxicity:	Based on available data, classification criteria are not met.
12.2	Persistence and Degradability:	No data available
12.3	Bioaccumulative Potential:	
	Partition Coefficient: n-octanol/water	Not available
	Bioconcentration Factor (BCF):	Not available
12.4	Mobility in Soil:	No data available
12.5	Results of PBT and vPvB Assessment:	Not available
12.6	Other Adverse Effects:	No other known adverse environmental effects or critical hazards.

SECTION 13: Disposal Considerations

13.1	Waste Treatment Methods:	
	Waste Disposal:	Dispose of waste material and containers in accordance with appropriate local, regional, and national regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling site for recycling or disposal.

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	Special Precautions:	No relevant additional information available.
SECTION 14: Transport Information		
14.1	UN Number:	Not regulated
14.2	UN Proper Shipping Name:	Not regulated
14.3	Transport Hazard Classes:	Not classified as a dangerous good under transport regulations.
14.4	Packing Group:	None
14.5	Environmental Hazards:	None
14.6	Special Precautions for User:	Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before handling.
14.7	Transport in Bulk According to Annex II of Marpol and the IBC Code:	Not applicable

SECTION 15: Regulatory Information

15.1	Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture:	
	EU Regulation (EC) No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this product are listed.	
	EU Directive 2012/18/EU on major accident hazards involving dangerous substances: Not regulated	
	EU Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.	
	National Regulations of EU Member States: Follow national regulations for work with chemical agents.	
	US SARA 302 TPQ: No components in this product are listed.	
	US SARA 304 RQ: No components in this product are listed.	
	US SARA 311/312: Not applicable - product is exempt.	
	US SARA 313: No components in this product are listed.	
	US CERCLA RQ: No components in this product are listed.	
	US Clean Air Act (CAA) Section 112(r) TQ: No components in this product are listed.	
	US Clean Water Act (CWA): No components in this product are listed.	
	US State Regulations: Follow state regulations for work with chemical agents.	
15.2	Chemical Safety Assessment:	No Chemical Safety Assessment has been carried out.

SECTION 16: Other Information

Legend to Abbreviations:	CAS: Chemical Abstracts Service
	CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act
	CLP: Classification, Labelling and Packaging of Substances and Mixtures
	EC: European Commission
	EU: European Union
	GHS: Globally Harmonized System of Classification and Labelling Chemicals
	IARC: International Agency for the Research of Cancer
	IBC: Intermediate Bulk Container
	NTP: National Toxicology Program
	OECD: Organisation for Economic Co-operation and Development
	OEL: Occupational Exposure Limit
	PBT: Persistent, Bioaccumulative, and Toxic
	vPvB: very Persistent and very Bioaccumulative
	RQ: Reportable Quantity
	SARA: Superfund Amendments and Reauthorization Act

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	STOT: Specific Target Organ Toxicity
	TPQ: Threshold Planning Quantity
	TQ: Threshold Quantity
	UN: United Nations
	US: United States
	US-OSHA: United States Occupational Safety & Health Administration
Evaluation Methods Used for Classification of the Mixture: Calculation method and expert judgement.	
Training Advice:	It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product.
Disclaimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are provided. If this product is combined with other materials, all component properties must be considered. The user assumes all liability for any damage or from any hazards inherent in the nature of the product.
Last Revision Date:	17Apr17
Revision Information:	Updated product code, sections 2, 3, 8, 9 and 11. Added subsections per EU requirements.

SAFETY DATA SHEET

Prepared to US-OSHA Standards and Regulation (EC) No. 1907/2006

Loma DRY SHAMPOO

SDS Revision: 2.0

SDS Revision Date: 22Feb19

SECTION 1: Identification of the Substance/Mixture and of the Company/Undertaking

1.1	Product Identifier:	Loma DRY SHAMPOO
	Product Codes:	281-42B
1.2	Relevant Identified Uses:	Personal Care - Aerosol Dry Hair Shampoo
	Uses Advised Against:	None known
1.3	Supplier of Safety Data Sheet:	Innovative Salon Products, Inc. 154 Village Ct #172, Monroe, WA 98272 USA +1 360 805-0794 lomahair@msn.com
		IMDS-BV Vivaldistratt 3, Lichenvoorde, Netherlands +31 (0) 544378951 leon@imdsglobal.com
1.4	Emergency Telephone Number:	INFOTRAC: 1-800-535-5053 (North America) 1-352-323-3500 (International)

This document is written for the packaged product (aerosol can containing propellant) with references to the dispensed or unpackaged product (liquid) to identify hazards as necessary.

SECTION 2: Hazards Identification

The mixture has been assessed for its physical, health and environmental hazards, and the following classification applies.

2.1	Classification of the Substance or Mixture:	Physical Hazards: Flammable Aerosol - Category 1 Health Hazards: Eye Irritation - Category 2A Environmental Hazards: Not Classified	
2.2	Labeling Elements:	Hazard Signal Word: Danger Hazard Statements: H222: Extremely Flammable Aerosol. H229: Pressurized container: May burst if heated. H319: Causes Serious Eye Irritation Precautionary Statements: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Wash hands thoroughly after handling. Avoid direct eye contact. 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. If medical advice is needed, have product container or label at hand. Keep out of reach of children. Read label before use. Dispose of waste and residue in accordance with local authority requirements.	Hazard Pictograms:  
2.3	Other Hazards:	No known other hazards which do not result in classification. Mixture does not meet the criteria for PBTs or vPvBs in accordance to Regulation (EC) No. 1907/2006, Annex XIII.	

SECTION 3: Composition / Information on Ingredients

3.2	Mixtures:				
CHEMICAL NAME	CAS No.	EC No.	Hazard Classification	Hazard Statements	% by Weight
Isobutane	75-28-5	200-857-2	Flammable Gas, Category 1	H220: Extremely flammable gas	60 - 70
Propane	74-98-6	200-827-9	Flammable Gas, Category 1	H220: Extremely flammable gas	10 - 20
Ethanol	64-17-5	200-578-6	Flammable Liquid, Category 2 Eye Irritation, Category 2A	H225: Highly flammable liquid and vapour H319: Causes serious eye irritation	10 - 20
Starch (1)	9005-25-8	232-679-6	Not applicable	Not applicable	1 - 10
Silica, Amorphous (1)	112945-52-5	-----	Not applicable	Not applicable	< 1

(1) Substance with a workplace exposure limit.

Silica, Amorphous: Regulatory information is found under general silica: CAS 7631-86-9, EC No. 231-545-4

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as physical, health or the environmental hazards, are PBTs or vPvBs, or have been assigned an occupational exposure limit within US OSHA Z-Tables or EU OEL Directives, and hence require reporting in this section.

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Prepared to US-OSHA Standards and Regulation (EC) No. 1907/2006

Loma DRY SHAMPOO

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SECTION 4: First Aid Measures		
4.1	Description of First Aid Measures:	<u>Ingestion</u>: Not a likely route of exposure due to the form of the product. <u>Eyes</u>: In case of eye contact, flush with copious amounts of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an adverse reaction or if symptoms persist. <u>Skin</u>: If signs of irritation to the skin develop, wash the affected area with plenty of water and soap. Seek medical attention in the event of an adverse reaction or if symptoms persist. <u>Inhalation</u>: If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical attention in the event of an adverse reaction or if symptoms persist.
4.2	Most Important Symptoms and Effects, Both Acute and Delayed:	Spraying directly in the eyes may cause serious eye irritation. Symptoms may include stinging, tearing, and redness. Intentional misuse by deliberately concentrating and inhaling the contents may cause nausea, vomiting, and signs of central nervous system depression (headache, dizziness, and drowsiness), and rapid suffocation by displacing oxygen.
4.3	Indication of Immediate Medical Attention and Special Treatment Needed:	Provide general supportive measures and treat symptomatically. No known specific antidotes.
SECTION 5: Firefighting Measures		
5.1	Extinguishing Media:	<u>Suitable Extinguishing Media</u>: Water mist, dry chemical, alcohol resistant foam, or carbon dioxide. <u>Unsuitable Extinguishing Media</u>: None known.
5.2	Special Hazards Arising from the Substance or Mixture:	Danger! Extremely Flammable Aerosol: Vapours may burn or form explosive mixture with air. Pressurized container: May burst if heated. May produce oxides of carbon and/or nitrogen on combustion.
5.3	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures.
SECTION 6: Accidental Release Measures		
6.1	Personal Precautions, Protective Equipment and Emergency Procedures:	Observe all personal protection equipment recommendations described in Section 8. Remove all sources of ignition and ensure adequate ventilation. Ventilate closed spaces before entering them. Keep unnecessary personnel away.
6.2	Environmental Precautions:	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.
6.3	Methods and Material for Containment and Cleaning Up:	Clean up spill with non-combustible absorbent material. Clean area to prevent a slip hazard. Use non-sparking tools and equipment. Take action to prevent static discharges.
6.4	Reference to Other Sections:	For personnel protection, see Section 8. For waste disposal, see Section 13.
SECTION 7: Handling and Storage		
7.1	Precautions for Safe Handling:	Pressurized container. Do not pierce or burn, even after use. Utilize safe handling and transportation techniques to avoid puncture of the container. Do not use if spray button is missing or defective. Do not spray on open flame or other ignition source. Ensure adequate ventilation in the workplace. Do not re-use containers. Avoid direct eye contact. Wear appropriate personal protective equipment (see Section 8). Do not smoke while using or until sprayed surface is thoroughly dry. Do not eat or drink while handling. Wash hands thoroughly after handling. Observe good hygiene practices.
7.2	Conditions for Safe Storage, Including Any Incompatibilities:	Pressurized container: May burst if heated. Store in a cool, dry, and well-ventilated area away from direct sunlight. Do not expose to temperatures exceeding 50°C/122°F. Do not store near heat, hot surfaces, sparks, open flames and other ignition sources. Store away from incompatible materials (see Section 10).
7.3	Specific End Use(s):	No further relevant information available.

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Prepared to US-OSHA Standards and Regulation (EC) No. 1907/2006

Loma DRY SHAMPOO

SDS Revision: 2.0

SDS Revision Date: 22Feb19

SECTION 8: Exposure Controls / Personal Protection

8.1	Control Parameters:	CHEMICAL NAME	CAS Number	Occupational Exposure Limits			
				OSHA PEL (TWA)	NIOSH REL (TWA)	ACGIH TLV	EU IOELV - BOELV
		Isobutane	75-28-5	Not Established	800 ppm 1900 mg/m ³	1000 ppm (STEL)	Not Established (1)
		Propane	74-98-6	1000 ppm 1800 mg/m ³	1000 ppm 1800 mg/m ³	Simple Asphyxiant	Not established (1)
		Ethanol	64-17-5	1000 ppm 1900 mg/m ³	1000 ppm 1900 mg/m ³	1000 ppm (STEL)	Not established (1)
		Starch	9005-25-8	Total Dust: 15 mg/m ³ Resp. Fraction: 5 mg/m ³	Total Dust: 10 mg/m ³ Resp. Fraction: 5 mg/m ³	Total Dust: 10 mg/m ³ Resp. Fraction: 3 mg/m ³ (TWA)	Not established (1)
		Silica, Amorphous	7631-86-9	20 mppcf 0.8 mg/m ³	6 mg/m ³	1.5 mg/m ³ (TWA)	Not established (1)
		US IDHL: Propane - 2100 ppm (10% of LEL); Ethanol - 3300 ppm (10% of LEL); Silica, Amorphous - 3000 mg/m ³					
	(1) Reference EU member state occupational exposure limits.						
	Recommended Monitoring Procedures:	Workplace atmospheric monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference monitoring standards, such as US NIOSH and OSHA Measurement Methods, European Standards EN 689 and EN 482. Reference national guidance documents for methods for the determination of hazardous substances.					
Biological Limit Values:	This product does not contain substances with biological exposure limit values.						
Derived No Effect Level (DNEL):	No information available						
Predicted No Effect Concentrations (PNEC):	No information available						
8.2	Exposure Controls:						
	Appropriate Engineering Controls:	Provide adequate ventilation in the workplace to maintain airborne levels below recommended exposure limits.					
	Eye/Face Protection:	Avoid eye contact. Wear protective eyewear (e.g., safety glasses with side-shield) if eye contact hazards exist in the workplace.					
	Skin and Hand Protection:	No special skin protection is required during consumer product use. If anticipated that prolonged or repeated skin contact will occur in the workplace, wear impermeable gloves and suitable protective clothing.					
	Respiratory Protection:	If airborne exposure limits are exceeded, wear suitable respirator that meets current occupational health and safety standards.					
	Thermal Hazards:	Refer to Section 5 for fire personal protective equipment.					
	Hygiene Measures:	Do not eat, drink or smoke during product use or handling. Wash hands after handling. Observe good personal hygiene measures. Routinely wash work clothing and protective equipment.					
	Environmental Exposure Controls:	Environmental manager must be informed of all major releases.					

SECTION 9: Physical and Chemical Properties

9.1	Information on Basic Physical and Chemical Properties:						
	Appearance:	Clear liquid (aerosol spray)					
	Odor:	Fragrance					
	Odor Threshold:	No data available on this product					
	pH:	No data available on this product					
	Melting Point:	No data available on this product					
	Freezing Point:	No data available on this product					

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	Initial Boiling Point/Boiling Range:	Isobutane: -12°C (11°F); Propane: -42°C (-44°F); ; Ethanol: 78.2°C (173°F)
	Flashpoint:	Isobutane: -83°C (-117°F) closed cup; Propane: -104°C (-156°F) closed cup Ethanol: 13°C (55°F): closed cup
	Evaporation Rate:	No data available on this product
	Flammability (solid, gas):	No data available on this product
	Upper/Lower Flammability or Explosive Limits:	UEL: 8.4% (Isobutane), 9.5% (Propane), 19.0% (Ethanol) LEL: 1.8% (Isobutane), 2.1% (Propane), 3.3% (Ethanol)
	Vapor Pressure:	55 - 65 psig @ 21°C (70°F)
	Vapor Density:	No data available on this product
	Relative Density (water=1.0):	0.940 - 0.960
	Solubility (in water):	No data available on this product
	Partition Coefficient (n-octanol/water):	Isobutane: 2.76 Log K _{ow} Propane: 2.36 Log K _{ow} Ethanol: -0.31 Log K _{ow}
	Autoignition Temperature:	No data available on this product
	Decomposition Temperature:	No data available on this product
	Viscosity:	No data available on this product
	Explosive Properties:	No data available on this product
	Oxidizing Properties:	No data available on this product
9.2	Other Information:	No relevant additional information available on this product.
SECTION 10: Stability and Reactivity		
10.1	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.
10.2	Chemical Stability:	The product is stable under normal handling and storage conditions.
10.3	Possibility of Hazardous Reactions:	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.
10.4	Conditions to Avoid:	Direct sunlight, extremely high or low temperatures, sparks, open flame, and other ignition sources.
10.5	Incompatible Materials:	Strong acids, bases, and oxidizing agents.
10.6	Hazardous Decomposition Products:	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion.
SECTION 11: Toxicological Information		
11.1	Information on Toxicological Effects: No data available on the mixture. Health effects of the mixture are derived from component literature review, concentrations present, and in accordance with US OSHA Regulation 29 CFR 1910.1200 and EU Regulation (EC) No. 1272/2008 [CLP/GHS]. If available, relevant toxicological properties of the components that contribute to classification of the mixture in Section 3 are provided. Evaluations for the mixture may be based on additional information not shown. The product uses ingredients presented herein from suppliers that have not tested the ingredients on animals for cosmetic purposes since the 11-March-2009 time table set forth by the EU Commission in accordance with EU Cosmetic Directive (EC) No. 1223/2009.	
	Potential Acute Health Effects and Symptoms:	Eye Exposure: Direct contact with eyes may cause serious eye irritation. Symptoms may include stinging, tearing, and redness.
		Skin Exposure: No adverse effects expected from normal use.
		Ingestion: Not a likely route of exposure due to the form of the product. May cause gastrointestinal discomfort/irritation if swallowed.
		Inhalation: No adverse effects expected from normal use. Intentional misuse by deliberately concentrating and inhaling the contents may cause nausea, vomiting, and signs of central nervous system depression (headache, dizziness, and drowsiness), and rapid suffocation by displacing oxygen.
	Potential Chronic Health Effects:	None known

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Acute Toxicity:	Product Summary/Conclusion: Based on available data, classification criteria are not met.
	Isobutane: CAS 75-28-5 Oral Toxicity: Study technically not feasible Dermal Toxicity: Study technically not feasible Inhalation LC50: 658 mg/L, 4 hours (Rat)
	Propane: CAS 74-98-6 Oral Toxicity: Study technically not feasible Dermal Toxicity: Study technically not feasible Inhalation LC50: 658 mg/L, 4 hours (Rat)
	Ethanol: CAS 64-17-5 Oral LD50: 7060 mg/kg (Rat) Dermal LD50: 20,000 mg/kg (Rabbit) Inhalation LC50: > 60,000 ppm (114 mg/L), 1 hour (Mouse)
Skin Corrosion/Irritation:	Product Summary/Conclusion: Based on available data, classification criteria are not met.
	Isobutane: CAS 75-28-5 Study technically not feasible
	Propane: CAS 74-98-6 Study technically not feasible
	Ethanol: CAS 64-17-5 Acute Dermal Irritation/Corrosion, OECD 404, Rabbit: Not irritating to skin Modified Draize 1944 for Human Repeat Occluded (95% active): Slightly irritating under extreme repeat dose situations
Serious Eye Damage/Irritation:	Product Summary/Conclusion: Causes serious eye irritation.
	Isobutane: CAS 75-28-5 Study technically not feasible
	Propane: CAS 74-98-6 Study technically not feasible
	Ethanol: CAS 64-17-5 Acute Eye Irritation/Corrosion, OECD 405, Rabbit (100% active): eye irritant (Category 2A)
Respiratory or Skin Sensitization:	Product Summary/Conclusion: Based on available data, classification criteria are not met.
	Isobutane: CAS 75-28-5 Respiratory/Skin Sensitization: No indication of respiratory or skin sensitization from petroleum gases.
	Propane: CAS 74-98-6 Respiratory/Skin Sensitization: No indication of respiratory or skin sensitization from petroleum gases.
	Ethanol: CAS 64-17-5 Respiratory Sensitization: No reports of human respiratory sensitization Skin Sensitization: No skin sensitization evident in animal studies at 75% concentration.
Germ Cell Mutagenicity:	Product Summary/Conclusion: Based on available data, classification criteria are not met. No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. 1272/2008 [CLP].
	Ethanol: CAS 64-17-5 <i>In-vitro</i> : Negative for bacterial reverse mutation test (OECD 471) in Salmonella typhimurium up to maximum plate concentration of 10 mg/plate, with and without metabolic activation
Carcinogenicity:	No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.
Reproductive Toxicity:	Product Summary/Conclusion: Based on available data, classification criteria are not met. No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) No. 1272/2008 [CLP].
	Ethanol: CAS 64-17-5 Two-Generation Reproduction Toxicity, OECD 416, Mouse, Oral: NOAEL 15% (20.7g/kg/day) (highest concentration tested) Prenatal Developmental Toxicity, OECD 414, Rat, Inhalation: NOAEL (maternal toxicity) 16,000 ppm, NOAEL (teratogenicity) ≥ 20,000 ppm (highest concentration tested)

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	STOT-Single Exposure:	Based on available data, classification criteria are not met.
	STOT-Repeated Exposure:	Product Summary/Conclusion: Based on available data, classification criteria are not met.
		Isobutane: CAS 75-28-5 Sub-Chronic Inhalation Toxicity, Rat, 13 weeks (Liquified Petroleum Gas): NOAEC $\geq$ 10,000 ppm
		Propane: CAS 74-98-6 Sub-Chronic Inhalation Toxicity, Rat, 13 weeks (Liquified Petroleum gas): NOAEC $\geq$ 10,000 ppm
		Ethanol: CAS 64-17-5 90-Day Oral Toxicity, Mouse: NOAEL > 9400 mg/kg (total dose), LOAEL 9700 mg/kg Repeated Dose Inhalation Toxicity, Rat, 4 weeks (6 hours/day, 5 days/week): NOAEC $\geq$ 6130 ppm
	Aspiration Hazard:	Not classified due to form of the product.
	Other Information:	No other relevant information available.

SECTION 12: Ecological Information

12.1	Toxicity:	Product Summary/Conclusion: Based on available data, classification criteria are not met. No data available on the mixture. Environmental toxicity of the mixture derived from ingredient information, concentrations present and in accordance with EU Regulation (EC) No. 1272/2008 [CLP/GHS]. Isobutane: CAS 75-28-5 (Toxicity not likely due to volatility of petroleum gases.) Aquatic Plants EC50: 7.71 - 16.5 mg/L, 96 hours, QSAR Calculation (Petroleum Gases) Crustacea EC50: 14.22 - 69.43 mg/L, 48 hours, QSAR Calculation (Petroleum Gases) Fish LC50: 24.11 - 147.54 mg/L, 96 hours, QSAR Calculation (Petroleum Gases) Propane: CAS 74-98-6 (Toxicity not likely due to volatility of petroleum gases.) Aquatic Plants EC50: 7.71 - 16.5 mg/L, 96 hours, QSAR Calculation (Petroleum Gases) Crustacea EC50: 14.22 - 69.43 mg/L, 48 hours, QSAR Calculation (Petroleum Gases) Fish LC50: 24.11 - 147.54 mg/L, 96 hours, QSAR Calculation (Petroleum Gases) Ethanol: CAS 64-17-5 Aquatic Plants EC50: 275 mg/L, 72 hours (Chlorella vulgaris: fresh water algae) Crustacea LC50: 12,340 mg/L, 48 hours (Daphnia magna); EC50: 23,874 mg/L, 24 hours (Artemia salina) Fish LC50: > 10,000 mg/L, 96 hours (rainbow trout); > 13,400 mg/L, 96 hours (fathead minnow)
12.2	Persistence and Degradability:	Isobutane: CAS 75-28-5 Readily biodegradable Propane: CAS 74-98-6 Readily biodegradable Ethanol: CAS 64-17-5 Readily biodegradable
12.3	Bioaccumulative Potential:	
	Partition Coefficient: n-octanol/water	Isobutane (CAS 75-28-5): 2.76 (log K_{ow}) Propane (CAS 74-98-6): 2.36 (log K_{ow}) Ethanol (CAS 64-17-5): -0.31 (Log K_{ow})
	Bioconcentration Factor (BCF):	Not available
12.4	Mobility in Soil:	No data available
12.5	Results of PBT and vPvB Assessment:	Not available
12.6	Other Adverse Effects:	No other known adverse environmental effects or critical hazards.

SECTION 13: Disposal Considerations

13.1	Waste Treatment Methods:	
	Waste Disposal:	Dispose of waste material and containers in accordance with appropriate local, state, regional, and national regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling site for recycling or disposal. U.S. EPA Waste Number: RCRA D001/Unlisted Ignitable Hazardous Waste.
	Special Precautions:	Observe all precautions for ignitable waste and pressurized container.

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SECTION 14: Transport Information									
Shipment in Consumer Packaging - Limited Quantity		US DOT (Ground)	IMDG (Sea)		IATA (Air)		ADR (Road)	RID (Rail)	ADN (Waterways)
			Domestic	Export	Domestic	Export			
14.1	UN Number:	Not applicable	UN1950	UN1950	ID8000	UN1950	UN1950	UN1950	UN1950
14.2	UN Proper Shipping Name:	Not applicable	Aerosols	Aerosols	Consumer Commodity	Aerosols, flammable	Aerosols, flammable	Aerosols, flammable	Aerosols, flammable
14.3	Transport Hazard Classes:	Not applicable	2.1	2.1	9	2.1	2.1	2.1	2.1
									
14.4	Packing Group:	None	None	None	None	None	None	None	None
14.5	Environmental Hazards:	None	None	None	None	None	None	None	None
14.6	Special Precautions for User:	Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before handling.							
14.7	Transport in Bulk According to Annex II of Marpol and the IBC Code:	Not applicable							

SECTION 15: Regulatory Information	
15.1	Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture: EU Regulation (EC) No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this product are listed. EU Directive 2012/18/EU on major accident hazards involving dangerous substances: Isobutane (CAS 75-28-5), Propane (CAS 74-98-6), Ethanol (CAS 64-17-5) EU Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in this product are listed. EU Regulation (EC) No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are listed. EU Regulation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as amended: No components in this product are listed. EU Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed. National Regulations of EU Member States: Follow national regulations for work with chemical agents. US SARA 302 TPQ: No components in this product are listed. US SARA 304 RQ: No components in this product are listed. US SARA 311/312: Not applicable - product is exempt. US SARA 313: No components in this product are listed. US CERCLA RQ: RCRA D001/Unlisted Ignitable Hazardous Waste: Isobutane, Propane, Ethanol - 100 lbs US Clean Air Act (CAA) Section 112(r) TQ: Isobutane - 10,000 lbs; Propane - 10,000 lbs US Clean Water Act (CWA): No components in this product are listed. US State Regulations: Follow state regulations for work with chemical agents.
15.2	Chemical Safety Assessment: No Chemical Safety Assessment has been carried out.

SECTION 16: Other Information	
Legend to Abbreviations:	ACGIH: American Conference of Governmental Industrial Hygienists ADN: European Agreement Concerning International Carriage of Dangerous Goods by Inland Waterways ADR: European Agreement Concerning International Carriage of Dangerous Goods by Road BOELV: Binding Occupational Exposure Limit Values CAS: Chemical Abstracts Service

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	CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act
	CLP: Classification, Labelling and Packaging of Substances and Mixtures
	DOT: (US) Department of Transportation
	EC: European Commission
	EC50: Effective Concentration, 50%
	EPA: (US) Environmental Protection Agency
	EU: European Union
	GHS: Globally Harmonized System of Classification and Labelling Chemicals
	IARC: International Agency for the Research of Cancer
	IATA: International Air Transport Association
	IBC: Intermediate Bulk Container
	IDHL: Immediately Dangerous to Life or Health Concentrations
	IMDG: International Maritime Dangerous Goods
	IOELV: Indicative Occupational Exposure Limit Values
	LC50: Lethal Concentration, 50%
	LD50: Lethal Dose, 50%
	LOAEL: Lowest Observed Adverse Effect Level
	Log K _{ow} : Logarithm of the n-octanol/water partition coefficient
	NIOSH: National Institute for Occupational Safety and Health
	NOAEC: No Observed Adverse Effect Concentration
	NOAEL: No Observed Adverse Effect Level
	NTP: National Toxicology Program
	OECD: Organisation for Economic Co-operation and Development
	OEL: Occupational Exposure Limit
	PBT: Persistent, Bioaccumulative, and Toxic
	vPvB: very Persistent and very Bioaccumulative
	PEL: Permissible Exposure Limit
	QSAR: Quantitative Structure-Active Relationship
	RCRA: Resource Conservation and Recovery Act
	REL: Recommended Exposure Limit
	RID: Regulations Concerning International Carriage of Dangerous Goods by Rail
	RQ: Reportable Quantity
	SARA: Superfund Amendments and Reauthorization Act
	STEL: Short Term Exposure Limit
	STOT: Specific Target Organ Toxicity
	TLV: Threshold Limit Value
	TPQ: Threshold Planning Quantity
	TQ: Threshold Quantity
	TWA: Time Weighted Average
	UN: United Nations
	US: United States
	US-OSHA: United States Occupational Safety & Health Administration
Evaluation Methods Used for Classification of the Mixture: Calculation method	
Training Advice:	It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product.
Disclaimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are provided. If this product is combined with other materials, all component properties must be considered. The user assumes all liability for any damage or from any hazards inherent in the nature of the product.
Last Revision Date:	21Apr15
Revision Information:	Updated all sections for content and format to current information. Added EU requirements.

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SECTION 1: Identification of the Substance/Mixture and of the Company/Undertaking

1.1	Product Identifier:	Loma FIBER PUTTY
	Product Codes:	FG-Fiber-Putty-5
1.2	Relevant Identified Uses:	Personal Care - Hair Styling Product
	Uses Advised Against:	None known
1.3	Supplier of Safety Data Sheet:	Innovative Salon Products, Inc. 154 Village Ct #172, Monroe, WA 98272 USA +1 360 805-0794 lomahair@msn.com
		IMDS-BV Vivaldistratt 3, Lichenvoorde, Netherlands +31 (0) 544378951 leon@imdsglobal.com
1.4	Emergency Telephone Number:	INFOTRAC: 1-800-535-5053 (North America) 1-352-323-3500 (International)

SECTION 2: Hazards Identification

The mixture has been assessed for its physical, health and environmental hazards, and the following classification applies.

2.1	Classification of the Substance or Mixture:	Physical Hazards: Not Classified Health Hazards: Not Classified Environmental Hazards: Not Classified	
2.2	Labeling Elements:	Hazard Signal Word: None Hazard Statements: None Precautionary Statements: None	Hazard Pictograms: None
2.3	Other Hazards:	No known other hazards which do not result in classification. Mixture does not meet the criteria for PBTs or vPvBs in accordance to Regulation (EC) No. 1907/2006, Annex XIII.	

SECTION 3: Composition / Information on Ingredients

3.2 Mixtures:

There are no ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as physical, health or the environmental hazards, are PBTs or vPvBs, or have been assigned an occupational exposure limit within US OSHA Z-Tables or EU OEL Directives, and hence require reporting in this section.

SECTION 4: First Aid Measures

4.1	Description of First Aid Measures:	<u>Ingestion:</u> In case of ingestion, do not induce vomiting without medical advice. Give victim several glasses of water to drink. Never give anything by mouth to an unconscious person. Seek medical attention if necessary. <u>Eyes:</u> In case of eye contact, flush with copious amounts of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an adverse reaction or if symptoms persist. <u>Skin:</u> If signs of irritation to the skin develop, wash the affected area with plenty of water and soap. Seek medical attention in the event of an adverse reaction or if symptoms persist. <u>Inhalation:</u> If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical attention in the event of an adverse reaction or if symptoms persist.
4.2	Most Important Symptoms and Effects, Both Acute and Delayed:	No information available
4.3	Indication of Immediate Medical Attention and Special Treatment Needed:	Provide general supportive measures and treat symptomatically. No known specific antidotes.

SECTION 5: Firefighting Measures

5.1	Extinguishing Media:	<u>Suitable Extinguishing Media:</u> Water mist, dry chemical, foam, or carbon dioxide. <u>Unsuitable Extinguishing Media:</u> None known.
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5.2	Special Hazards Arising from the Substance or Mixture:	May produce oxides of carbon and/or nitrogen on combustion.
5.3	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures.

SECTION 6: Accidental Release Measures

6.1	Personal Precautions, Protective Equipment and Emergency Procedures:	Observe all personal protection equipment recommendations described in Section 8. Ventilate closed spaces before entering them. Keep unnecessary personnel away.
6.2	Environmental Precautions:	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.
6.3	Methods and Material for Containment and Cleaning Up:	Clean up spill with appropriate absorbent material. Place all sweepings and absorbents into suitable containers for disposal.
6.4	Reference to Other Sections:	For personnel protection, see Section 8. For waste disposal, see Section 13.

SECTION 7: Handling and Storage

7.1	Precautions for Safe Handling:	Utilize safe handling and transportation techniques to avoid spillage or rupture of the product. Ensure adequate ventilation in the workplace. Wear appropriate personal protective equipment (see Section 8). Do not eat, drink or smoke while handling. Observe good hygiene practices.
7.2	Conditions for Safe Storage, Including Any Incompatibilities:	Store in a cool, dry, and well-ventilated area away from direct sun-light. Store at temperatures 4 to 40°C (39 to 104°F). Store away from incompatible materials (see Section 10).
7.3	Specific End Use(s):	No further relevant information available.

SECTION 8: Exposure Controls / Personal Protection

8.1	Control Parameters:	This product does not contain substances assigned an occupational exposure limit within US OSHA Z-Tables or EU OEL Directives.
	Recommended Monitoring Procedures:	Reference national/federal monitoring standards
	Biological Limit Values:	This product does not contain substances with biological exposure limit values.
	Derived No Effect Level (DNEL):	No information available
	Predicted No Effect Concentrations (PNEC):	No information available
8.2	Exposure Controls:	
	Appropriate Engineering Controls:	General ventilation recommended.
	Eye/Face Protection:	Not required
	Skin and Hand Protection:	Not required
	Respiratory Protection:	Not required
	Thermal Hazards:	Refer to Section 5 for fire personal protective equipment.
	Hygiene Measures:	Do not eat, drink or smoke during product use or handling. Observe good personal hygiene measures.
	Environmental Exposure Controls:	Environmental manager must be informed of all major releases.

SECTION 9: Physical and Chemical Properties

9.1	Information on Basic Physical and Chemical Properties:	
	Appearance:	White semi-solid paste

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	Odor:	Sweet citrus
	Odor Threshold:	No data available on this product
	pH:	No data available on this product
	Melting Point:	No data available on this product
	Freezing Point:	No data available on this product
	Initial Boiling Point/Boiling Range:	No data available on this product
	Flashpoint:	>93°C (200°F) estimated from component data
	Evaporation Rate:	No data available on this product
	Flammability (solid, gas):	No data available on this product
	Upper/Lower Flammability or Explosive Limits:	No data available on this product
	Vapor Pressure:	No data available on this product
	Vapor Density:	No data available on this product
	Relative Density (water=1.0):	0.965 - 0.985
	Solubility (in water):	No data available on this product
	Partition Coefficient (n-octanol/water):	No data available on this product
	Autoignition Temperature:	No data available on this product
	Decomposition Temperature:	No data available on this product
	Viscosity:	> 500,000 cP
	Explosive Properties:	No data available on this product
	Oxidizing Properties:	No data available on this product
9.2	Other Information:	No relevant additional information available on this product.
SECTION 10: Stability and Reactivity		
10.1	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.
10.2	Chemical Stability:	The product is stable under normal handling and storage conditions.
10.3	Possibility of Hazardous Reactions:	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.
10.4	Conditions to Avoid:	Direct sunlight and extremely high or low temperatures.
10.5	Incompatible Materials:	Strong acids, bases, and oxidizing agents.
10.6	Hazardous Decomposition Products:	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion.
SECTION 11: Toxicological Information		
11.1	Information on Toxicological Effects: No data available on the product. Health effects of the product are derived from ingredient literature review and concentrations present.	
	Potential Acute Health Effects and Symptoms:	Eye Exposure: No adverse effects expected from normal use. Skin Exposure: No adverse effects expected from normal use. Some sensitive individuals may experience skin reactions upon prolonged or repeated exposure. Ingestion: May cause gastrointestinal discomfort if swallowed. Inhalation: No adverse effects expected from normal use.
	Potential Chronic Health Effects:	None known
	Acute Toxicity:	Based on available data, classification criteria are not met.
	Skin Corrosion/Irritation:	Based on available data, classification criteria are not met.
	Serious Eye Damage/Irritation:	Based on available data, classification criteria are not met.

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Respiratory or Skin Sensitization:	Based on available data, classification criteria are not met.
Germ Cell Mutagenicity:	No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. 1272/2008 [CLP].
Carcinogenicity:	No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.
Reproductive Toxicity:	No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) No. 1272/2008 [CLP].
STOT-Single Exposure:	Not classified due to lack of data.
STOT-Repeated Exposure:	Not classified due to lack of data.
Aspiration Hazard:	Not classified due to lack of data.
Other Information:	No other relevant information available.

SECTION 12: Ecological Information

12.1 Toxicity:	Based on available data, classification criteria are not met.
12.2 Persistence and Degradability:	No data available
12.3 Bioaccumulative Potential:	
Partition Coefficient: n-octanol/water	Not available
Bioconcentration Factor (BCF):	Not available
12.4 Mobility in Soil:	No data available
12.5 Results of PBT and vPvB Assessment:	Not available
12.6 Other Adverse Effects:	No other known adverse environmental effects or critical hazards.

SECTION 13: Disposal Considerations

13.1 Waste Treatment Methods:	
Waste Disposal:	Dispose of waste material and containers in accordance with appropriate local, regional, and national regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling site for recycling or disposal.
Special Precautions:	No relevant additional information available.

SECTION 14: Transport Information

14.1 UN Number:	Not regulated
14.2 UN Proper Shipping Name:	Not regulated
14.3 Transport Hazard Classes:	Not classified as a dangerous good under transport regulations.
14.4 Packing Group:	None
14.5 Environmental Hazards:	None
14.6 Special Precautions for User:	Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before handling.
14.7 Transport in Bulk According to Annex II of Marpol and the IBC Code:	Not applicable

SECTION 15: Regulatory Information

15.1 Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture:	
	EU Regulation (EC) No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this product are listed.

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SDS Revision Date: 12Feb19

	EU Directive 2012/18/EU on major accident hazards involving dangerous substances: Not regulated	
	EU Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.	
	National Regulations of EU Member States: Follow national regulations for work with chemical agents.	
	US SARA 302 TPQ: No components in this product are listed.	
	US SARA 304 RQ: No components in this product are listed.	
	US SARA 311/312: Not applicable - product is exempt.	
	US SARA 313: No components in this product are listed.	
	US CERCLA RQ: No components in this product are listed.	
	US Clean Air Act (CAA) Section 112(r) TQ: No components in this product are listed.	
	US Clean Water Act (CWA): No components in this product are listed.	
US State Regulations: Follow state regulations for work with chemical agents.		
15.2	Chemical Safety Assessment:	No Chemical Safety Assessment has been carried out.
SECTION 16: Other Information		
Legend to Abbreviations:	CAS: Chemical Abstracts Service	
	CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act	
	CLP: Classification, Labelling and Packaging of Substances and Mixtures	
	EC: European Commission	
	EU: European Union	
	GHS: Globally Harmonized System of Classification and Labelling Chemicals	
	IARC: International Agency for the Research of Cancer	
	IBC: Intermediate Bulk Container	
	NTP: National Toxicology Program	
	OEL: Occupational Exposure Limit	
	PBT: Persistent, Bioaccumulative, and Toxic	
	vPvB: very Persistent and very Bioaccumulative	
	RQ: Reportable Quantity	
	SARA: Superfund Amendments and Reauthorization Act	
	STOT: Specific Target Organ Toxicity	
	TPQ: Threshold Planning Quantity	
	TQ: Threshold Quantity	
UN: United Nations		
US: United States		
US-OSHA: United States Occupational Safety & Health Administration		
Evaluation Methods Used for Classification of the Mixture: Calculation method and expert judgement.		
Training Advice:	It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product.	
Disclaimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are provided. If this product is combined with other materials, all component properties must be considered. The user assumes all liability for any damage or from any hazards inherent in the nature of the product.	
Last Revision Date:	30Oct14	
Revision Information:	Updated product code. Added subsections per EU requirements.	

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Prepared to US-OSHA Standards and Regulation (EC) No. 1907/2006

Loma FINISHING HAIRSPRAY

SDS Revision: 2.0

SDS Revision Date: 22Feb19

SECTION 1: Identification of the Substance/Mixture and of the Company/Undertaking

1.1	Product Identifier:	Loma FINISHING HAIRSPRAY
	Product Codes:	270-27C
1.2	Relevant Identified Uses:	Personal Care - Aerosol Hair Spray
	Uses Advised Against:	None known
1.3	Supplier of Safety Data Sheet:	Innovative Salon Products, Inc. 154 Village Ct #172, Monroe, WA 98272 USA +1 360 805-0794 lomahair@msn.com
		IMDS-BV Vivaldistratt 3, Lichenvoorde, Netherlands +31 (0) 544378951 leon@imdsglobal.com
1.4	Emergency Telephone Number:	INFOTRAC: 1-800-535-5053 (North America) 1-352-323-3500 (International)

This document is written for the packaged product (aerosol can containing propellant) with references to the dispensed or unpackaged product (liquid) to identify hazards as necessary.

SECTION 2: Hazards Identification

The mixture has been assessed for its physical, health and environmental hazards, and the following classification applies.

2.1	Classification of the Substance or Mixture:	Physical Hazards: Flammable Aerosol - Category 2 Health Hazards: Eye Irritation - Category 2A Environmental Hazards: Not Classified	
2.2	Labeling Elements:	Hazard Signal Word: Warning Hazard Statements: H223: Flammable Aerosol. H229: Pressurized container: May burst if heated. H319: Causes Serious Eye Irritation Precautionary Statements: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Wash hands thoroughly after handling. Avoid direct eye contact. 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. If medical advice is needed, have product container or label at hand. Keep out of reach of children. Read label before use. Dispose of waste and residue in accordance with local authority requirements.	Hazard Pictograms:  
2.3	Other Hazards:	No known other hazards which do not result in classification. Mixture does not meet the criteria for PBTs or vPvBs in accordance to Regulation (EC) No. 1907/2006, Annex XIII.	

SECTION 3: Composition / Information on Ingredients

3.2 Mixtures:					
CHEMICAL NAME	CAS No.	EC No.	Hazard Classification	Hazard Statements	% by Weight
Ethanol	64-17-5	200-578-6	Flammable Liquid, Category 2 Eye Irritation, Category 2A	H225: Highly flammable liquid and vapour H319: Causes serious eye irritation	45 - 55
1,1-Difluoroethane	75-37-6	200-866-1	Flammable Gas, Category 1	H220: Extremely flammable gas	35 - 45

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as physical, health or the environmental hazards, are PBTs or vPvBs, or have been assigned an occupational exposure limit within US OSHA Z-Tables or EU OEL Directives, and hence require reporting in this section.

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SECTION 4: First Aid Measures		
4.1	Description of First Aid Measures:	<u>Ingestion</u>: Not a likely route of exposure due to the form of the product. <u>Eyes</u>: In case of eye contact, flush with copious amounts of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an adverse reaction or if symptoms persist. <u>Skin</u>: If signs of irritation to the skin develop, wash the affected area with plenty of water and soap. Seek medical attention in the event of an adverse reaction or if symptoms persist. <u>Inhalation</u>: If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical attention in the event of an adverse reaction or if symptoms persist.
4.2	Most Important Symptoms and Effects, Both Acute and Delayed:	Spraying directly in the eyes may cause serious eye irritation. Symptoms may include stinging, tearing, and redness. Intentional misuse by deliberately concentrating and inhaling the contents may cause nausea, vomiting, and signs of central nervous system depression (headache, dizziness, and drowsiness), and rapid suffocation by displacing oxygen.
4.3	Indication of Immediate Medical Attention and Special Treatment Needed:	Provide general supportive measures and treat symptomatically. No known specific antidotes.
SECTION 5: Firefighting Measures		
5.1	Extinguishing Media:	<u>Suitable Extinguishing Media</u>: Water mist, dry chemical, alcohol resistant foam, or carbon dioxide. <u>Unsuitable Extinguishing Media</u>: None known.
5.2	Special Hazards Arising from the Substance or Mixture:	Warning! Flammable Aerosol: Vapours may burn or form explosive mixture with air. Pressurized container: May burst if heated. May produce oxides of carbon and/or nitrogen on combustion.
5.3	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures.
SECTION 6: Accidental Release Measures		
6.1	Personal Precautions, Protective Equipment and Emergency Procedures:	Observe all personal protection equipment recommendations described in Section 8. Remove all sources of ignition and ensure adequate ventilation. Ventilate closed spaces before entering them. Keep unnecessary personnel away.
6.2	Environmental Precautions:	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.
6.3	Methods and Material for Containment and Cleaning Up:	Clean up spill with non-combustible absorbent material. Clean area to prevent a slip hazard. Use non-sparking tools and equipment. Take action to prevent static discharges.
6.4	Reference to Other Sections:	For personnel protection, see Section 8. For waste disposal, see Section 13.
SECTION 7: Handling and Storage		
7.1	Precautions for Safe Handling:	Pressurized container. Do not pierce or burn, even after use. Utilize safe handling and transportation techniques to avoid puncture of the container. Do not use if spray button is missing or defective. Do not spray on open flame or other ignition source. Ensure adequate ventilation in the workplace. Do not re-use containers. Avoid direct eye contact. Wear appropriate personal protective equipment (see Section 8). Do not smoke while using or until sprayed surface is thoroughly dry. Do not eat or drink while handling. Wash hands thoroughly after handling. Observe good hygiene practices.
7.2	Conditions for Safe Storage, Including Any Incompatibilities:	Pressurized container: May burst if heated. Store in a cool, dry, and well-ventilated area away from direct sunlight. Do not expose to temperatures exceeding 50°C/122°F. Do not store near heat, hot surfaces, sparks, open flames and other ignition sources. Store away from incompatible materials (see Section 10).
7.3	Specific End Use(s):	No further relevant information available.

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SECTION 8: Exposure Controls / Personal Protection							
8.1	Control Parameters:	CHEMICAL NAME	CAS Number	Occupational Exposure Limits			
				OSHA PEL (TWA)	NIOSH REL (TWA)	ACGIH TLV	EU IOELV - BOELV
		Ethanol	64-17-5	1000 ppm 1900 mg/m ³	1000 ppm 1900 mg/m ³	1000 ppm (STEL)	Not established (1)
		US IDHL: Ethanol - 3300 ppm (10% of LEL) (1) Reference EU member state occupational exposure limits.					
	Recommended Monitoring Procedures:	Workplace atmospheric monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference monitoring standards, such as US NIOSH and OSHA Measurement Methods, European Standards EN 689 and EN 482. Reference national guidance documents for methods for the determination of hazardous substances.					
	Biological Limit Values:	This product does not contain substances with biological exposure limit values.					
	Derived No Effect Level (DNEL):	No information available					
Predicted No Effect Concentrations (PNEC):	No information available						
8.2	Exposure Controls:						
	Appropriate Engineering Controls:	Provide adequate ventilation in the workplace to maintain airborne levels below recommended exposure limits.					
	Eye/Face Protection:	Avoid eye contact. Wear protective eyewear (e.g., safety glasses with side-shield) if eye contact hazards exist in the workplace.					
	Skin and Hand Protection:	No special skin protection is required during consumer product use. If anticipated that prolonged or repeated skin contact will occur in the workplace, wear impermeable gloves and suitable protective clothing.					
	Respiratory Protection:	If airborne exposure limits are exceeded, wear suitable respirator that meets current occupational health and safety standards.					
	Thermal Hazards:	Refer to Section 5 for fire personal protective equipment.					
	Hygiene Measures:	Do not eat, drink or smoke during product use or handling. Wash hands after handling. Observe good personal hygiene measures. Routinely wash work clothing and protective equipment.					
	Environmental Exposure Controls:	Environmental manager must be informed of all major releases.					
SECTION 9: Physical and Chemical Properties							
9.1	Information on Basic Physical and Chemical Properties:						
	Appearance:	Clear, colorless liquid (aerosol spray)					
	Odor:	Fragrance					
	Odor Threshold:	No data available on this product					
	pH:	8.3 - 9.3					
	Melting Point:	No data available on this product					
	Freezing Point:	No data available on this product					
	Initial Boiling Point/Boiling Range:	1,1-Difluoroethane: -24°C (-11°F); Ethanol: 78.2°C (173°F)					
	Flashpoint:	1,1-Difluoroethane: -50°C (-58°F) open cup; Ethanol: 13°C (55°F): closed cup					
	Evaporation Rate:	No data available on this product					
	Flammability (solid, gas):	No data available on this product					
	Upper/Lower Flammability or Explosive Limits:	UEL: 18.0% (1,1-Difluoroethane), 19.0% (Ethanol) LEL: 3.7% (1,1-Difluoroethane), 3.3% (Ethanol)					
	Vapor Pressure:	65 - 75 psig @ 21°C (70°F)					
	Vapor Density:	No data available on this product					
	Relative Density (water=1.0):	0.811 - 0.821					
	Solubility (in water):	No data available on this product					

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	Partition Coefficient (n-octanol/water):	Ethanol: -0.31 Log K _{ow} 1,1-Difluoroethane: 0.75 Log K _{ow}
	Autoignition Temperature:	No data available on this product
	Decomposition Temperature:	No data available on this product
	Viscosity:	No data available on this product
	Explosive Properties:	No data available on this product
	Oxidizing Properties:	No data available on this product
9.2	Other Information:	No relevant additional information available on this product.
SECTION 10: Stability and Reactivity		
10.1	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.
10.2	Chemical Stability:	The product is stable under normal handling and storage conditions.
10.3	Possibility of Hazardous Reactions:	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.
10.4	Conditions to Avoid:	Direct sunlight, extremely high or low temperatures, sparks, open flame, and other ignition sources.
10.5	Incompatible Materials:	Strong acids, bases, and oxidizing agents.
10.6	Hazardous Decomposition Products:	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion.
SECTION 11: Toxicological Information		
11.1	Information on Toxicological Effects:	No data available on the mixture. Health effects of the mixture are derived from component literature review, concentrations present, and in accordance with US OSHA Regulation 29 CFR 1910.1200 and EU Regulation (EC) No. 1272/2008 [CLP/GHS]. If available, relevant toxicological properties of the components that contribute to classification of the mixture in Section 3 are provided. Evaluations for the mixture may be based on additional information not shown. The product uses ingredients presented herein from suppliers that have not tested the ingredients on animals for cosmetic purposes since the 11-March-2009 time table set forth by the EU Commission in accordance with EU Cosmetic Directive (EC) No. 1223/2009.
	Potential Acute Health Effects and Symptoms:	Eye Exposure: Direct contact with eyes may cause serious eye irritation. Symptoms may include stinging, tearing, and redness. Skin Exposure: No adverse effects expected from normal use. Prolonged/repeated skin exposure may cause defatting, drying and cracking of the skin. Ingestion: Not a likely route of exposure due to the form of the product. May cause gastrointestinal discomfort/irritation if swallowed. Inhalation: No adverse effects expected from normal use. Intentional misuse by deliberately concentrating and inhaling the contents may cause nausea, vomiting, and signs of central nervous system depression (headache, dizziness, and drowsiness), and rapid suffocation by displacing oxygen.
	Potential Chronic Health Effects:	None known
	Acute Toxicity:	Product Summary/Conclusion: Based on available data, classification criteria are not met. Ethanol: CAS 64-17-5 Oral LD50: 7060 mg/kg (Rat) Dermal LD50: 20,000 mg/kg (Rabbit) Inhalation LC50: > 60,000 ppm (114 mg/L), 1 hour (Mouse) 1,1-Difluoroethane: CAS 75-37-6 Oral Toxicity: Study technically not feasible Dermal Toxicity: Study technically not feasible Inhalation LC50: 383,000 ppm, 4 hour (Rat)
	Skin Corrosion/Irritation:	Product Summary/Conclusion: Based on available data, classification criteria are not met. Ethanol: CAS 64-17-5 Acute Dermal Irritation/Corrosion, OECD 404, Rabbit: Not irritating to skin Modified Draize 1944 for Human Repeat Occluded (95% active): Slightly irritating under extreme repeat dose situations 1,1-Difluoroethane: CAS 75-37-6 Study technically not feasible

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	Serious Eye Damage/Irritation:	Product Summary/Conclusion: Causes serious eye irritation. Ethanol: CAS 64-17-5 Acute Eye Irritation/Corrosion, OECD 405, Rabbit (100% active): eye irritant (Category 2A) 1,1-Difluoroethane: CAS 75-37-6 Study technically not feasible
	Respiratory or Skin Sensitization:	Product Summary/Conclusion: Based on available data, classification criteria are not met. Ethanol: CAS 64-17-5 Respiratory Sensitization: No reports of human respiratory sensitization Skin Sensitization: No skin sensitization evident in animal studies at 75% concentration. 1,1-Difluoroethane: CAS 75-37-6 Respiratory Sensitization: No evidence of respiratory sensitization during inhalation exposures. Skin Sensitization: Study technically not feasible
	Germ Cell Mutagenicity:	Product Summary/Conclusion: Based on available data, classification criteria are not met. No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. 1272/2008 [CLP]. Ethanol: CAS 64-17-5 <i>In-vitro</i> : Negative for bacterial reverse mutation test (OECD 471) in Salmonella typhimurium up to maximum plate concentration of 10 mg/plate, with and without metabolic activation 1,1-Difluoroethane: CAS 75-37-6 <i>In-vitro</i> : Negative for bacterial reverse mutation test (OECD 471) in Salmonella typhimurium and Escherichia coli.
	Carcinogenicity:	Product Summary/Conclusion: Based on available data, classification criteria are not met. No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP. 1,1-Difluoroethane: CAS 75-37-6 Combined Chronic Toxicity/Carcinogenicity, OECD 453, Rat, Inhalation: Not carcinogenic
	Reproductive Toxicity:	Product Summary/Conclusion: Based on available data, classification criteria are not met. No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) No. 1272/2008 [CLP]. Ethanol: CAS 64-17-5 Two-Generation Reproduction Toxicity, OECD 416, Mouse, Oral: NOAEL 15% (20.7g/kg/day) (highest concentration tested) Prenatal Developmental Toxicity, OECD 414, Rat, Inhalation: NOAEL (maternal toxicity) 16,000 ppm, NOAEL (teratogenicity) ≥ 20,000 ppm (highest concentration tested) 1,1-Difluoroethane: CAS 75-37-6 Chronic Toxicity, DuPont, Rat, Inhalation: NOAEL 25,000 ppm (highest concentration tested) - No adverse effects on reproductive organs or tissues Developmental Toxicity, DuPont, Rat: NOAEL (maternal and developmental toxicity) 50,000 ppm (highest concentration tested)
	STOT-Single Exposure:	Based on available data, classification criteria are not met.
	STOT-Repeated Exposure:	Product Summary/Conclusion: Based on available data, classification criteria are not met. Ethanol: CAS 64-17-5 90-Day Oral Toxicity, Mouse: NOAEL > 9400 mg/kg (total dose), LOAEL 9700 mg/kg Repeated Dose Inhalation Toxicity, Rat, 4 weeks (6 hours/day, 5 days/week): NOAEC ≥ 6130 ppm 1,1-Difluoroethane: CAS 75-37-6 Combined Chronic Toxicity/Carcinogenicity, OECD 453, Rat, Inhalation: NOAEL 2.5% Repeat Dose Inhalation Toxicity, DuPont, Rat: NOAEL 25,000 ppm (highest concentration tested)
	Aspiration Hazard:	Not classified due to form of the product.
	Other Information:	No other relevant information available.
	SECTION 12: Ecological Information	
12.1	Toxicity:	Product Summary/Conclusion: Based on available data, classification criteria are not met. No data available on the mixture. Environmental toxicity of the mixture derived from ingredient information, concentrations present and in accordance with EU Regulation (EC) No. 1272/2008 [CLP/GHS]. Ethanol: CAS 64-17-5 Aquatic Plants EC50: 275 mg/L, 72 hours (Chlorella vulgaris: fresh water algae) Crustacea LC50: 12,340 mg/L, 48 hours (Daphnia magna); EC50: 23,874 mg/L, 24 hours (Artemia salina) Fish LC50: > 10,000 mg/L, 96 hours (rainbow trout); > 13,400 mg/L, 96 hours (fathead minnow)

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		1,1-Difluoroethane: CAS 75-37-6 Aquatic Plants EC50: 168.276 mg/L, 96 hours, QSAR Calculation (Green Algae) Crustacea EC50: 634.41 mg/L, 48 hours, Read-across (Daphnia magna) Fish LC50: 291.31 mg/L, 96 hours, Read-across (Rainbow Trout)
12.2	Persistence and Degradability:	Ethanol: CAS 64-17-5 Readily biodegradable
12.3	Bioaccumulative Potential:	
	Partition Coefficient: n-octanol/water	1,1-Difluoroethane (CAS 75-37-6): 0.75 (Log K _{ow}) Ethanol (CAS 64-17-5): -0.31 (Log K _{ow})
	Bioconcentration Factor (BCF):	Not available
12.4	Mobility in Soil:	No data available
12.5	Results of PBT and vPvB Assessment:	Not available
12.6	Other Adverse Effects:	No other known adverse environmental effects or critical hazards.

SECTION 13: Disposal Considerations

13.1	Waste Treatment Methods:	
	Waste Disposal:	Dispose of waste material and containers in accordance with appropriate local, state, regional, and national regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling site for recycling or disposal. U.S. EPA Waste Number: RCRA D001/Unlisted Ignitable Hazardous Waste.
	Special Precautions:	Observe all precautions for ignitable waste and pressurized container.

SECTION 14: Transport Information

Shipment in Consumer Packaging - Limited Quantity		US DOT (Ground)	IMDG (Sea)		IATA (Air)		ADR (Road)	RID (Rail)	ADN (Waterways)
			Domestic	Export	Domestic	Export			
14.1	UN Number:	Not applicable	UN1950	UN1950	ID8000	UN1950	UN1950	UN1950	UN1950
14.2	UN Proper Shipping Name:	Not applicable	Aerosols	Aerosols	Consumer Commodity	Aerosols, flammable	Aerosols, flammable	Aerosols, flammable	Aerosols, flammable
14.3	Transport Hazard Classes:	Not applicable	2.1	2.1	9	2.1	2.1	2.1	2.1
									
14.4	Packing Group:	None	None	None	None	None	None	None	None
14.5	Environmental Hazards:	None	None	None	None	None	None	None	None
14.6	Special Precautions for User:	Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before handling.							
14.7	Transport in Bulk According to Annex II of Marpol and the IBC Code:	Not applicable							

SECTION 15: Regulatory Information

15.1	Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture:	
	EU Regulation (EC) No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended :	No components in this product are listed.
	EU Directive 2012/18/EU on major accident hazards involving dangerous substances:	1,1-Difluoroethane: (CAS 75-37-6), Ethanol (CAS 64-17-5)
	EU Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended:	No components in this product are listed.
	EU Regulation (EC) No. 850/2004 on persistent organic pollutants, Annex I, as amended:	No components in this product are listed.

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	EU Regulation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.	
	National Regulations of EU Member States: Follow national regulations for work with chemical agents.	
	US SARA 302 TPQ: No components in this product are listed.	
	US SARA 304 RQ: No components in this product are listed.	
	US SARA 311/312: Not applicable - product is exempt.	
	US SARA 313: No components in this product are listed.	
	US CERCLA RQ: RCRA D001/Unlisted Ignitable Hazardous Waste: 1,1-Difluoroethane, Ethanol = 100 lbs	
	US Clean Air Act (CAA) Section 112(r) TQ: Difluoroethane - 10,000 lbs	
	US Clean Water Act (CWA): No components in this product are listed.	
	US State Regulations: Follow state regulations for work with chemical agents.	
15.2	Chemical Safety Assessment:	No Chemical Safety Assessment has been carried out.

SECTION 16: Other Information

Legend to Abbreviations:	ACGIH: American Conference of Governmental Industrial Hygienists
	ADN: European Agreement Concerning International Carriage of Dangerous Goods by Inland Waterways
	ADR: European Agreement Concerning International Carriage of Dangerous Goods by Road
	BOELV: Binding Occupational Exposure Limit Values
	CAS: Chemical Abstracts Service
	CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act
	CLP: Classification, Labelling and Packaging of Substances and Mixtures
	DOT: (US) Department of Transportation
	EC: European Commission
	EC50: Effective Concentration, 50%
	EPA: (US) Environmental Protection Agency
	EU: European Union
	GHS: Globally Harmonized System of Classification and Labelling Chemicals
	IARC: International Agency for the Research of Cancer
	IATA: International Air Transport Association
	IBC: Intermediate Bulk Container
	IDHL: Immediately Dangerous to Life or Health Concentrations
	IMDG: International Maritime Dangerous Goods
	IOELV: Indicative Occupational Exposure Limit Values
	LC50: Lethal Concentration, 50%
	LD50: Lethal Dose, 50%
	LOAEL: Lowest Observed Adverse Effect Level
	Log K _{ow} : Logarithm of the n-octanol/water partition coefficient
	NIOSH: National Institute for Occupational Safety and Health
	NOAEC: No Observed Adverse Effect Concentration
	NOAEL: No Observed Adverse Effect Level
	NTP: National Toxicology Program
	OECD: Organisation for Economic Co-operation and Development
	OEL: Occupational Exposure Limit
	PBT: Persistent, Bioaccumulative, and Toxic
	vPvB: very Persistent and very Bioaccumulative
	PEL: Permissible Exposure Limit
	QSAR: Quantitative Structure-Active Relationship
	RCRA: Resource Conservation and Recovery Act
	REL: Recommended Exposure Limit
	RID: Regulations Concerning International Carriage of Dangerous Goods by Rail
	RQ: Reportable Quantity
	SARA: Superfund Amendments and Reauthorization Act
	STEL: Short Term Exposure Limit
	STOT: Specific Target Organ Toxicity
	TLV: Threshold Limit Value

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	TPQ: Threshold Planning Quantity
	TQ: Threshold Quantity
	TWA: Time Weighted Average
	UN: United Nations
	US: United States
	US-OSHA: United States Occupational Safety & Health Administration
Evaluation Methods	Used for Classification of the Mixture: Calculation method
Training Advice:	It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product.
Disclaimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are provided. If this product is combined with other materials, all component properties must be considered. The user assumes all liability for any damage or from any hazards inherent in the nature of the product.
Last Revision Date:	17Jan17
Revision Information:	Updated all sections for content and format to current US and EU regulations.

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Loma FIRM HOLD GEL

SDS Revision: 1.0

SDS Revision Date: 12Feb19

SECTION 1: Identification of the Substance/Mixture and of the Company/Undertaking

1.1	Product Identifier:	Loma FIRM HOLD GEL
	Product Codes:	FG-FH-Gel-2
1.2	Relevant Identified Uses:	Personal Care - Hair Styling Product
	Uses Advised Against:	None known
1.3	Supplier of Safety Data Sheet:	Innovative Salon Products, Inc. 154 Village Ct #172, Monroe, WA 98272 USA +1 360 805-0794 lomahair@msn.com
		IMDS-BV Vivaldistratt 3, Lichenvoorde, Netherlands +31 (0) 544378951 leon@imdsglobal.com
1.4	Emergency Telephone Number:	INFOTRAC: 1-800-535-5053 (North America) 1-352-323-3500 (International)

SECTION 2: Hazards Identification

The mixture has been assessed for its physical, health and environmental hazards, and the following classification applies.

2.1	Classification of the Substance or Mixture:	Physical Hazards: Not Classified Health Hazards: Not Classified Environmental Hazards: Not Classified	
2.2	Labeling Elements:	Hazard Signal Word: None Hazard Statements: None Precautionary Statements: None	Hazard Pictograms: None
2.3	Other Hazards:	No known other hazards which do not result in classification. Mixture does not meet the criteria for PBTs or vPvBs in accordance to Regulation (EC) No. 1907/2006, Annex XIII.	

SECTION 3: Composition / Information on Ingredients

3.2 Mixtures:

There are no ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as physical, health or the environmental hazards, are PBTs or vPvBs, or have been assigned an occupational exposure limit within US OSHA Z-Tables or EU OEL Directives, and hence require reporting in this section.

SECTION 4: First Aid Measures

4.1	Description of First Aid Measures:	<u>Ingestion:</u> In case of ingestion, do not induce vomiting without medical advice. Give victim several glasses of water to drink. Never give anything by mouth to an unconscious person. Seek medical attention if necessary. <u>Eyes:</u> In case of eye contact, flush with copious amounts of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an adverse reaction or if symptoms persist. <u>Skin:</u> If signs of irritation to the skin develop, wash the affected area with plenty of water and soap. Seek medical attention in the event of an adverse reaction or if symptoms persist. <u>Inhalation:</u> If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical attention in the event of an adverse reaction or if symptoms persist.
4.2	Most Important Symptoms and Effects, Both Acute and Delayed:	No information available
4.3	Indication of Immediate Medical Attention and Special Treatment Needed:	Provide general supportive measures and treat symptomatically. No known specific antidotes.

SECTION 5: Firefighting Measures

5.1	Extinguishing Media:	<u>Suitable Extinguishing Media:</u> Water mist, dry chemical, foam, or carbon dioxide. <u>Unsuitable Extinguishing Media:</u> None known.
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5.2	Special Hazards Arising from the Substance or Mixture:	May produce oxides of carbon and/or nitrogen on combustion.
5.3	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures.

SECTION 6: Accidental Release Measures

6.1	Personal Precautions, Protective Equipment and Emergency Procedures:	Observe all personal protection equipment recommendations described in Section 8. Ventilate closed spaces before entering them. Keep unnecessary personnel away.
6.2	Environmental Precautions:	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.
6.3	Methods and Material for Containment and Cleaning Up:	Clean up spill with appropriate absorbent material. Place all sweepings and absorbents into suitable containers for disposal.
6.4	Reference to Other Sections:	For personnel protection, see Section 8. For waste disposal, see Section 13.

SECTION 7: Handling and Storage

7.1	Precautions for Safe Handling:	Utilize safe handling and transportation techniques to avoid spillage or rupture of the product. Ensure adequate ventilation in the workplace. Wear appropriate personal protective equipment (see Section 8). Do not eat, drink or smoke while handling. Observe good hygiene practices.
7.2	Conditions for Safe Storage, Including Any Incompatibilities:	Store in a cool, dry, and well-ventilated area away from direct sun-light. Store at temperatures 4 to 40°C (39 to 104°F). Store away from incompatible materials (see Section 10).
7.3	Specific End Use(s):	No further relevant information available.

SECTION 8: Exposure Controls / Personal Protection

8.1	Control Parameters:	This product does not contain substances assigned an occupational exposure limit within US OSHA Z-Tables or EU OEL Directives.
	Recommended Monitoring Procedures:	Reference national/federal monitoring standards
	Biological Limit Values:	This product does not contain substances with biological exposure limit values.
	Derived No Effect Level (DNEL):	No information available
	Predicted No Effect Concentrations (PNEC):	No information available
8.2	Exposure Controls:	
	Appropriate Engineering Controls:	General ventilation recommended.
	Eye/Face Protection:	Not required
	Skin and Hand Protection:	Not required
	Respiratory Protection:	Not required
	Thermal Hazards:	Refer to Section 5 for fire personal protective equipment.
	Hygiene Measures:	Do not eat, drink or smoke during product use or handling. Observe good personal hygiene measures.
	Environmental Exposure Controls:	Environmental manager must be informed of all major releases.

SECTION 9: Physical and Chemical Properties

9.1	Information on Basic Physical and Chemical Properties:	
	Appearance:	Colorless, clear gel

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	Odor:	Fresh herbal
	Odor Threshold:	No data available on this product
	pH:	6.5 - 7.0
	Melting Point:	No data available on this product
	Freezing Point:	No data available on this product
	Initial Boiling Point/Boiling Range:	No data available on this product
	Flashpoint:	>93°C (200°F) estimated from component data
	Evaporation Rate:	No data available on this product
	Flammability (solid, gas):	No data available on this product
	Upper/Lower Flammability or Explosive Limits:	No data available on this product
	Vapor Pressure:	No data available on this product
	Vapor Density:	No data available on this product
	Relative Density (water=1.0):	1.015 - 1.035
	Solubility (in water):	Soluble
	Partition Coefficient (n-octanol/water):	No data available on this product
	Autoignition Temperature:	No data available on this product
	Decomposition Temperature:	No data available on this product
	Viscosity:	50,000 - 70,000 cP
	Explosive Properties:	No data available on this product
	Oxidizing Properties:	No data available on this product
9.2	Other Information:	No relevant additional information available on this product.
SECTION 10: Stability and Reactivity		
10.1	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.
10.2	Chemical Stability:	The product is stable under normal handling and storage conditions.
10.3	Possibility of Hazardous Reactions:	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.
10.4	Conditions to Avoid:	Direct sunlight and extremely high or low temperatures.
10.5	Incompatible Materials:	Strong acids, bases, and oxidizing agents.
10.6	Hazardous Decomposition Products:	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion.
SECTION 11: Toxicological Information		
11.1	Information on Toxicological Effects: No data available on the product. Health effects of the product are derived from ingredient literature review and concentrations present.	
	Potential Acute Health Effects and Symptoms:	Eye Exposure: No adverse effects expected from normal use.
		Skin Exposure: No adverse effects expected from normal use.
		Ingestion: May cause gastrointestinal discomfort if swallowed.
		Inhalation: No adverse effects expected from normal use.
	Potential Chronic Health Effects:	None known
	Acute Toxicity:	Based on available data, classification criteria are not met.
	Skin Corrosion/Irritation:	Based on available data, classification criteria are not met.
	Serious Eye Damage/Irritation:	Based on available data, classification criteria are not met.

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Respiratory or Skin Sensitization:	Based on available data, classification criteria are not met.
Germ Cell Mutagenicity:	No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. 1272/2008 [CLP].
Carcinogenicity:	No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.
Reproductive Toxicity:	No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) No. 1272/2008 [CLP].
STOT-Single Exposure:	Not classified due to lack of data.
STOT-Repeated Exposure:	Not classified due to lack of data.
Aspiration Hazard:	Not classified due to lack of data.
Other Information:	No other relevant information available.

SECTION 12: Ecological Information

12.1 Toxicity:	Based on available data, classification criteria are not met.
12.2 Persistence and Degradability:	No data available
12.3 Bioaccumulative Potential:	
Partition Coefficient: n-octanol/water	Not available
Bioconcentration Factor (BCF):	Not available
12.4 Mobility in Soil:	No data available
12.5 Results of PBT and vPvB Assessment:	Not available
12.6 Other Adverse Effects:	No other known adverse environmental effects or critical hazards.

SECTION 13: Disposal Considerations

13.1 Waste Treatment Methods:	
Waste Disposal:	Dispose of waste material and containers in accordance with appropriate local, regional, and national regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling site for recycling or disposal.
Special Precautions:	No relevant additional information available.

SECTION 14: Transport Information

14.1 UN Number:	Not regulated
14.2 UN Proper Shipping Name:	Not regulated
14.3 Transport Hazard Classes:	Not classified as a dangerous good under transport regulations.
14.4 Packing Group:	None
14.5 Environmental Hazards:	None
14.6 Special Precautions for User:	Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before handling.
14.7 Transport in Bulk According to Annex II of Marpol and the IBC Code:	Not applicable

SECTION 15: Regulatory Information

15.1 Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture:	
	EU Regulation (EC) No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this product are listed.

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	EU Directive 2012/18/EU on major accident hazards involving dangerous substances: Not regulated	
	EU Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.	
	National Regulations of EU Member States: Follow national regulations for work with chemical agents.	
	US SARA 302 TPQ: No components in this product are listed.	
	US SARA 304 RQ: No components in this product are listed.	
	US SARA 311/312: Not applicable - product is exempt.	
	US SARA 313: No components in this product are listed.	
	US CERCLA RQ: No components in this product are listed.	
	US Clean Air Act (CAA) Section 112(r) TQ: No components in this product are listed.	
	US Clean Water Act (CWA): No components in this product are listed.	
US State Regulations: Follow state regulations for work with chemical agents.		
15.2	Chemical Safety Assessment:	No Chemical Safety Assessment has been carried out.
SECTION 16: Other Information		
Legend to Abbreviations:	CAS: Chemical Abstracts Service	
	CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act	
	CLP: Classification, Labelling and Packaging of Substances and Mixtures	
	EC: European Commission	
	EU: European Union	
	GHS: Globally Harmonized System of Classification and Labelling Chemicals	
	IARC: International Agency for the Research of Cancer	
	IBC: Intermediate Bulk Container	
	NTP: National Toxicology Program	
	OEL: Occupational Exposure Limit	
	PBT: Persistent, Bioaccumulative, and Toxic	
	vPvB: very Persistent and very Bioaccumulative	
	RQ: Reportable Quantity	
	SARA: Superfund Amendments and Reauthorization Act	
	STOT: Specific Target Organ Toxicity	
	TPQ: Threshold Planning Quantity	
	TQ: Threshold Quantity	
	UN: United Nations	
US: United States		
US-OSHA: United States Occupational Safety & Health Administration		
Evaluation Methods Used for Classification of the Mixture: Calculation method		
Training Advice:	It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product.	
Disclaimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are provided. If this product is combined with other materials, all component properties must be considered. The user assumes all liability for any damage or from any hazards inherent in the nature of the product.	
Last Revision Date:	New issue	
Revision Information:	Not applicable	

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Loma FIRM HOLD HAIRSPRAY

SDS Revision: 3.0

SDS Revision Date: 22Feb19

SECTION 1: Identification of the Substance/Mixture and of the Company/Undertaking

1.1	Product Identifier:	Loma FIRM HOLD HAIRSPRAY
	Product Codes:	FG-FH-Hairspray-3
1.2	Relevant Identified Uses:	Personal Care - Hair Spray (non-aerosol)
	Uses Advised Against:	None known
1.3	Supplier of Safety Data Sheet:	Innovative Salon Products, Inc. 154 Village Ct #172, Monroe, WA 98272 USA +1 360 805-0794 lomahair@msn.com
		IMDS-BV Vivaldistratt 3, Lichenvoorde, Netherlands +31 (0) 544378951 leon@imdsglobal.com
1.4	Emergency Telephone Number:	INFOTRAC: 1-800-535-5053 (North America) 1-352-323-3500 (International)

SECTION 2: Hazards Identification

The mixture has been assessed for its physical, health and environmental hazards, and the following classification applies.

2.1	Classification of the Substance or Mixture:	Physical Hazards: Flammable Liquid - Category 3 Health Hazards: Eye Irritation - Category 2A Environmental Hazards: Not Classified	
2.2	Labeling Elements:	Hazard Signal Word: Warning Hazard Statements: H226: Flammable Liquid and Vapour. H319: Causes Serious Eye Irritation Precautionary Statements: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep container tightly closed. Store in well ventilated place. Keep cool. Wash hands thoroughly after handling. Avoid direct eye contact. 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. If medical advice is needed, have product container or label at hand. Keep out of reach of children. Read label before use. Dispose of contents and container in accordance with all local, regional, national and international regulations.	Hazard Pictograms:  
2.3	Other Hazards:	No known other hazards which do not result in classification. Mixture does not meet the criteria for PBTs or vPvBs in accordance to Regulation (EC) No. 1907/2006, Annex XIII.	

SECTION 3: Composition / Information on Ingredients

3.2	Mixtures:				
CHEMICAL NAME	CAS No.	EC No.	Hazard Classification	Hazard Statements	% by Weight
Ethanol	64-17-5	200-578-6	Flammable Liquid, Category 2 Eye Irritation, Category 2A	H225: Highly flammable liquid and vapour H319: Causes serious eye irritation	45 - 55

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as physical, health or the environmental hazards, are PBTs or vPvBs, or have been assigned an occupational exposure limit within US OSHA Z-Tables or EU OEL Directives, and hence require reporting in this section.

SECTION 4: First Aid Measures

4.1	Description of First Aid Measures:	<u>Ingestion:</u> In case of ingestion, do not induce vomiting without medical advice. Give victim several glasses of water to drink. Never give anything by mouth to an unconscious person. Seek medical attention if necessary. <u>Eyes:</u> In case of eye contact, flush with copious amounts of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an adverse reaction or if symptoms persist. <u>Skin:</u> If signs of irritation to the skin develop, wash the affected area with plenty of water and soap. Seek medical attention in the event of an adverse reaction or if symptoms persist. <u>Inhalation:</u> If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical attention in the event of an adverse reaction or if symptoms persist.
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4.2	Most Important Symptoms and Effects, Both Acute and Delayed:	Direct contact with eyes may cause serious eye irritation. Symptoms may include stinging, tearing, and redness.
4.3	Indication of Immediate Medical Attention and Special Treatment Needed:	Provide general supportive measures and treat symptomatically. No known specific antidotes.

SECTION 5: Firefighting Measures

5.1	Extinguishing Media:	<u>Suitable Extinguishing Media:</u> Water mist, dry chemical, alcohol resistant foam, or carbon dioxide. <u>Unsuitable Extinguishing Media:</u> None known.
5.2	Special Hazards Arising from the Substance or Mixture:	Warning! Flammable liquid and vapor. When heated above the flash point, vapours may burn or form explosive mixture with air. May produce oxides of carbon and/or nitrogen on combustion.
5.3	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures.

SECTION 6: Accidental Release Measures

6.1	Personal Precautions, Protective Equipment and Emergency Procedures:	Observe all personal protection equipment recommendations described in Section 8. Remove all sources of ignition and ensure adequate ventilation. Ventilate closed spaces before entering them. Keep unnecessary personnel away.
6.2	Environmental Precautions:	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.
6.3	Methods and Material for Containment and Cleaning Up:	Clean up spill with non-combustible absorbent material. Clean area to prevent a slip hazard. Place all sweepings and absorbents into suitable containers for disposal. Use non-sparking tools and equipment. Take action to prevent static discharges.
6.4	Reference to Other Sections:	For personnel protection, see Section 8. For waste disposal, see Section 13.

SECTION 7: Handling and Storage

7.1	Precautions for Safe Handling:	Do not use near open flames, sparks or other ignition sources. Utilize safe handling and transportation techniques to avoid spillage or rupture of the product. Ensure adequate ventilation in the workplace. Avoid direct eye contact. Do not eat, drink, or smoke while handling. Wash hands thoroughly after handling. Wear appropriate personal protective equipment (see Section 8). Routinely wash work clothing and protective equipment. Observe good hygiene practices.
7.2	Conditions for Safe Storage, Including Any Incompatibilities:	Store in a cool, dry, and well-ventilated area away from direct sun-light. Do not expose to temperatures exceeding 50°C/122°F. Do not store near heat, hot surfaces, sparks, open flames and other ignition sources. Store away from incompatible materials (see Section 10).
7.3	Specific End Use(s):	No further relevant information available.

SECTION 8: Exposure Controls / Personal Protection

8.1	Control Parameters:	Occupational Exposure Limits					
		CHEMICAL NAME	CAS Number	OSHA PEL (TWA)	NIOSH REL (TWA)	ACGIH TLV	EU IOELV - BOELV
		Ethanol	64-17-5	1000 ppm 1900 mg/m ³	1000 ppm 1900 mg/m ³	1000 ppm (STEL)	Not established (1)
		US IDHL: Ethanol - 3300 ppm (10% of LEL) (1) Reference EU member state occupational exposure limits.					
	Recommended Monitoring Procedures:	Workplace atmospheric monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference monitoring standards, such as US NIOSH and OSHA Measurement Methods, European Standards EN 689 and EN 482. Reference national guidance documents for methods for the determination of hazardous substances.					
	Biological Limit Values:	This product does not contain substances with biological exposure limit values.					

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	Derived No Effect Level (DNEL):	No information available
	Predicted No Effect Concentrations (PNEC):	No information available
8.2	Exposure Controls:	
	Appropriate Engineering Controls:	Provide adequate ventilation in the workplace to maintain airborne levels below recommended exposure limits.
	Eye/Face Protection:	Avoid eye contact. Wear protective eyewear (e.g., safety glasses with side-shield) if eye contact hazards exist in the workplace.
	Skin and Hand Protection:	No special skin protection is required during consumer product use. If anticipated that prolonged & repeated skin contact will occur in the workplace, wear impermeable gloves and suitable protective clothing.
	Respiratory Protection:	If airborne exposure limits are exceeded, wear suitable respirator that meets current occupational health and safety standards.
	Thermal Hazards:	Refer to Section 5 for fire personal protective equipment.
	Hygiene Measures:	Do not eat, drink or smoke during product use or handling. Wash hands after handling. Observe good personal hygiene measures. Routinely wash work clothing and protective equipment.
	Environmental Exposure Controls:	Environmental manager must be informed of all major releases.

SECTION 9: Physical and Chemical Properties

9.1	Information on Basic Physical and Chemical Properties:	
	Appearance:	Light yellow, clear liquid
	Odor:	Fruity
	Odor Threshold:	No data available on this product
	pH:	5.0 - 6.0
	Melting Point:	No data available on this product
	Freezing Point:	No data available on this product
	Initial Boiling Point/Boiling Range:	No data available on this product
	Flashpoint:	24°C (55°F): closed cup
	Evaporation Rate:	No data available on this product
	Flammability (solid, gas):	No data available on this product
	Upper/Lower Flammability or Explosive Limits:	UEL: 19.0% (Ethanol) LEL: 3.3% (Ethanol)
	Vapor Pressure:	No data available on this product
	Vapor Density:	No data available on this product
	Relative Density (water=1.0):	0.900 - 0.920
	Solubility (in water):	No data available on this product
	Partition Coefficient (n-octanol/water):	Ethanol: -0.31 Log K _{ow}
	Autoignition Temperature:	No data available on this product
	Decomposition Temperature:	No data available on this product
	Viscosity:	No data available on this product
	Explosive Properties:	No data available on this product
	Oxidizing Properties:	No data available on this product
9.2	Other Information:	No relevant additional information available on this product.

SECTION 10: Stability and Reactivity

10.1	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.
10.2	Chemical Stability:	The product is stable under normal handling and storage conditions.

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10.3	Possibility of Hazardous Reactions:	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.
10.4	Conditions to Avoid:	Direct sunlight, extremely high or low temperatures, sparks, open flame, and other ignition sources.
10.5	Incompatible Materials:	Strong acids, bases, and oxidizing agents.
10.6	Hazardous Decomposition Products:	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion.

SECTION 11: Toxicological Information

11.1	Information on Toxicological Effects:	No data available on the mixture. Health effects of the mixture are derived from component literature review and concentrations present. If available, relevant toxicological properties of the components that contribute to classification of the mixture in Section 3 are provided. Evaluations for the mixture may be based on additional information not shown. The product uses ingredients presented herein from suppliers that have not tested the ingredients on animals for cosmetic purposes since the 11-March-2009 time table set forth by the EU Commission in accordance with EU Cosmetic Directive (EC) No. 1223/2009.
	Potential Acute Health Effects and Symptoms:	Eye Exposure: Direct contact with eyes may cause serious eye irritation. Symptoms may include stinging, tearing, and redness. Skin Exposure: No adverse effects expected from normal use. Prolonged or repeated skin exposure may cause defatting, drying and cracking of the skin. Ingestion: No adverse effects expected from normal use. May cause gastrointestinal discomfort/irritation if swallowed. Ingestion of high concentrations may cause nausea, vomiting, and signs of central nervous system depression (headache, dizziness and drowsiness). Inhalation: No adverse effects expected from normal use. Excessive inhalation may cause nausea, vomiting, and signs of central nervous system depression (headache, dizziness, and drowsiness).
	Potential Chronic Health Effects:	None known
	Acute Toxicity:	Product Summary/Conclusion: Based on available data, classification criteria are not met. Ethanol: CAS 64-17-5 Oral LD50: 7060 mg/kg (Rat) Dermal LD50: 20,000 mg/kg (Rabbit) Inhalation LC50: > 60,000 ppm (114 mg/L), 1 hour (Mouse)
	Skin Corrosion/Irritation:	Product Summary/Conclusion: Based on available data, classification criteria are not met. Ethanol: CAS 64-17-5 Acute Dermal Irritation/Corrosion, OECD 404, Rabbit: Not irritating to skin Modified Draize 1944 for Human Repeat Occluded (95% active): Slightly irritating under extreme repeat dose situations
	Serious Eye Damage/Irritation:	Product Summary/Conclusion: Causes serious eye irritation. Ethanol: CAS 64-17-5 Acute Eye Irritation/Corrosion, OECD 405, Rabbit (100% active): eye irritant (Category 2A)
	Respiratory or Skin Sensitization:	Product Summary/Conclusion: Based on available data, classification criteria are not met. Ethanol: CAS 64-17-5 Respiratory Sensitization: No reports of human respiratory sensitization Skin Sensitization: No skin sensitization evident in animal studies at 75% concentration.
	Germ Cell Mutagenicity:	Product Summary/Conclusion: Based on available data, classification criteria are not met. No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. 1272/2008 [CLP]. Ethanol: CAS 64-17-5 <i>In-vitro</i> : Negative for bacterial reverse mutation test (OECD 471) in Salmonella typhimurium up to maximum plate concentration of 10 mg/plate, with and without metabolic activation
	Carcinogenicity:	No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.
	Reproductive Toxicity:	Product Summary/Conclusion: Based on available data, classification criteria are not met. No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) No. 1272/2008 [CLP]. Ethanol: CAS 64-17-5 Two-Generation Reproduction Toxicity, OECD 416, Mouse, Oral: NOAEL 15% (20.7g/kg/day) (highest concentration tested) Prenatal Developmental Toxicity, OECD 414, Rat, Inhalation: NOAEL (maternal toxicity) 16,000 ppm, NOAEL (teratogenicity) ≥ 20,000 ppm (highest concentration tested)

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	STOT-Single Exposure:	Based on available data, classification criteria are not met.
	STOT-Repeated Exposure:	Product Summary/Conclusion: Based on available data, classification criteria are not met. Ethanol: CAS 64-17-5 90-Day Oral Toxicity, Mouse: NOAEL > 9400 mg/kg (total dose), LOAEL 9700 mg/kg Repeated Dose Inhalation Toxicity, Rat, 4 weeks (6 hours/day, 5 days/week): NOAEC ≥ 6130 ppm
	Aspiration Hazard:	Not classified due to lack of data.
	Other Information:	No other relevant information available.

SECTION 12: Ecological Information

12.1	Toxicity:	Product Summary/Conclusion: Based on available data, classification criteria are not met. Ethanol: CAS 64-17-5 Aquatic Plants EC50: 275 mg/L, 72 hours (Chlorella vulgaris: fresh water algae) Crustacea LC50: 12,340 mg/L, 48 hours (Daphnia magna); EC50: 23,874 mg/L, 24 hours (Artemia salina) Fish LC50: > 10,000 mg/L, 96 hours (rainbow trout); > 13,400 mg/L, 96 hours (fathead minnow)
12.2	Persistence and Degradability:	Ethanol: CAS 64-17-5 Readily biodegradable
12.3	Bioaccumulative Potential:	
	Partition Coefficient: n-octanol/water	Ethanol (CAS 64-17-5): -0.31 (log K _{ow})
	Bioconcentration Factor (BCF):	Not available
12.4	Mobility in Soil:	No data available
12.5	Results of PBT and vPvB Assessment:	Not available
12.6	Other Adverse Effects:	No other known adverse environmental effects or critical hazards.

SECTION 13: Disposal Considerations

13.1	Waste Treatment Methods:	
	Waste Disposal:	Dispose of waste material and containers in accordance with appropriate local, state, regional, and national regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling site for recycling or disposal. U.S. EPA Waste Number: RCRA D001/Unlisted Ignitable Hazardous Waste.
	Special Precautions:	Observe all precautions for ignitable waste.

SECTION 14: Transport Information

Shipment in Consumer Packaging - Limited Quantity		US DOT (Ground)	IMDG (Sea)		IATA (Air)		ADR (Road)	RID (Rail)	ADN (Waterways)
			Domestic	Export	Domestic	Export			
14.1	UN Number:	Not applicable	UN1170	UN1170	ID8000	UN1170	UN1170	UN1170	UN1170
14.2	UN Proper Shipping Name:	Not applicable	Ethanol Solution	Ethanol Solution	Consumer Commodity	Ethanol Solution	Ethanol Solution	Ethanol Solution	Ethanol Solution
14.3	Transport Hazard Classes:	Not applicable	3	3	9	3	3	3	3
14.4	Packing Group:	III	III	III	III	III	III	III	III
14.5	Environmental Hazards:	None	None	None	None	None	None	None	None
14.6	Special Precautions for User:	Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before handling.							
14.7	Transport in Bulk According to Annex II of Marpol and the IBC Code:	Not applicable							

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SECTION 15: Regulatory Information

15.1	Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture:
	EU Regulation (EC) No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this product are listed.
	EU Directive 2012/18/EU on major accident hazards involving dangerous substances: Ethanol (CAS 64-17-5)
	EU Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in this product are listed.
	EU Regulation (EC) No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are listed.
	EU Regulation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as amended: No components in this product are listed.
	EU Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.
	National Regulations of EU Member States: Follow national regulations for work with chemical agents.
	US SARA 302 TPQ: No components in this product are listed.
	US SARA 304 RQ: No components in this product are listed.
	US SARA 311/312: Not applicable - product is exempt.
	US SARA 313: No components in this product are listed.
	US CERCLA RQ: RCRA D001/Unlisted Ignitable Hazardous Waste, Ethanol = 100 lbs
	US Clean Air Act (CAA) Section 112(r) TQ: No components in this product are listed.
	US Clean Water Act (CWA): No components in this product are listed.
	US State Regulations: Follow state regulations for work with chemical agents.
15.2	Chemical Safety Assessment:
	No Chemical Safety Assessment has been carried out.

SECTION 16: Other Information

Legend to Abbreviations:	ACGIH: American Conference of Governmental Industrial Hygienists
	ADN: European Agreement Concerning International Carriage of Dangerous Goods by Inland Waterways
	ADR: European Agreement Concerning International Carriage of Dangerous Goods by Road
	BOELV: Binding Occupational Exposure Limit Values
	CAS: Chemical Abstracts Service
	CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act
	CLP: Classification, Labelling and Packaging of Substances and Mixtures
	DOT: (US) Department of Transportation
	EC: European Commission
	EC50: Effective Concentration, 50%
	EPA: (US) Environmental Protection Agency
	EU: European Union
	GHS: Globally Harmonized System of Classification and Labelling Chemicals
	IARC: International Agency for the Research of Cancer
	IATA: International Air Transport Association
	IBC: Intermediate Bulk Container
	IDHL: Immediately Dangerous to Life or Health Concentrations
	IMDG: International Maritime Dangerous Goods
	IOELV: Indicative Occupational Exposure Limit Values
	LC50: Lethal Concentration, 50%
	LD50: Lethal Dose, 50%
	LOAEL: Lowest Observed Adverse Effect Level
	Log K _{ow} : Logarithm of the n-octanol/water partition coefficient
	NIOSH: National Institute for Occupational Safety and Health
	NOAEC: No Observed Adverse Effect Concentration
	NOAEL: No Observed Adverse Effect Level
	NTP: National Toxicology Program
	OECD: Organisation for Economic Co-operation and Development
	OEL: Occupational Exposure Limit
	PBT: Persistent, Bioaccumulative, and Toxic
	vPvB: very Persistent and very Bioaccumulative

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	PEL: Permissible Exposure Limit RCRA: Resource Conservation and Recovery Act REL: Recommended Exposure Limit RID: Regulations Concerning International Carriage of Dangerous Goods by Rail RQ: Reportable Quantity SARA: Superfund Amendments and Reauthorization Act STEL: Short Term Exposure Limit STOT: Specific Target Organ Toxicity TLV: Threshold Limit Value TPQ: Threshold Planning Quantity TQ: Threshold Quantity TWA: Time Weighted Average UN: United Nations US: United States US-OSHA: United States Occupational Safety & Health Administration
Evaluation Methods Used for Classification of the Mixture: Calculation method	
Training Advice:	It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product.
Disclaimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are provided. If this product is combined with other materials, all component properties must be considered. The user assumes all liability for any damage or from any hazards inherent in the nature of the product.
Last Revision Date:	06Apr16
Revision Information:	Updated product code. Added subsections per EU requirements.

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Loma FORMING PASTE

SDS Revision: 3.0

SDS Revision Date: 12Feb19

SECTION 1: Identification of the Substance/Mixture and of the Company/Undertaking

1.1	Product Identifier:	Loma FORMING PASTE
	Product Codes:	FG-F-Paste-7
1.2	Relevant Identified Uses:	Personal Care - Hair Styling Product
	Uses Advised Against:	None known
1.3	Supplier of Safety Data Sheet:	Innovative Salon Products, Inc. 154 Village Ct #172, Monroe, WA 98272 USA +1 360 805-0794 lomahair@msn.com
		IMDS-BV Vivaldistratt 3, Lichenvoorde, Netherlands +31 (0) 544378951 leon@imdsglobal.com
1.4	Emergency Telephone Number:	INFOTRAC: 1-800-535-5053 (North America) 1-352-323-3500 (International)

SECTION 2: Hazards Identification

The mixture has been assessed for its physical, health and environmental hazards, and the following classification applies.

2.1	Classification of the Substance or Mixture:	Physical Hazards: Not Classified Health Hazards: Not Classified Environmental Hazards: Not Classified	
2.2	Labeling Elements:	Hazard Signal Word: None Hazard Statements: None Precautionary Statements: None	Hazard Pictograms: None
2.3	Other Hazards:	No known other hazards which do not result in classification. Mixture does not meet the criteria for PBTs or vPvBs in accordance to Regulation (EC) No. 1907/2006, Annex XIII.	

SECTION 3: Composition / Information on Ingredients

3.2 Mixtures:

There are no ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as physical, health or the environmental hazards, are PBTs or vPvBs, or have been assigned an occupational exposure limit within US OSHA Z-Tables or EU OEL Directives, and hence require reporting in this section.

SECTION 4: First Aid Measures

4.1	Description of First Aid Measures:	<u>Ingestion:</u> In case of ingestion, do not induce vomiting without medical advice. Give victim several glasses of water to drink. Never give anything by mouth to an unconscious person. Seek medical attention if necessary. <u>Eyes:</u> In case of eye contact, flush with copious amounts of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an adverse reaction or if symptoms persist. <u>Skin:</u> If signs of irritation to the skin develop, wash the affected area with plenty of water and soap. Seek medical attention in the event of an adverse reaction or if symptoms persist. <u>Inhalation:</u> If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical attention in the event of an adverse reaction or if symptoms persist.
4.2	Most Important Symptoms and Effects, Both Acute and Delayed:	No information available
4.3	Indication of Immediate Medical Attention and Special Treatment Needed:	Provide general supportive measures and treat symptomatically. No known specific antidotes.

SECTION 5: Firefighting Measures

5.1	Extinguishing Media:	<u>Suitable Extinguishing Media:</u> Water mist, dry chemical, foam, or carbon dioxide. <u>Unsuitable Extinguishing Media:</u> None known.
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5.2	Special Hazards Arising from the Substance or Mixture:	May produce oxides of carbon and/or nitrogen on combustion.
5.3	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures.

SECTION 6: Accidental Release Measures

6.1	Personal Precautions, Protective Equipment and Emergency Procedures:	Observe all personal protection equipment recommendations described in Section 8. Ventilate closed spaces before entering them. Keep unnecessary personnel away.
6.2	Environmental Precautions:	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.
6.3	Methods and Material for Containment and Cleaning Up:	Clean up spill with appropriate absorbent material. Place all sweepings and absorbents into suitable containers for disposal.
6.4	Reference to Other Sections:	For personnel protection, see Section 8. For waste disposal, see Section 13.

SECTION 7: Handling and Storage

7.1	Precautions for Safe Handling:	Utilize safe handling and transportation techniques to avoid spillage or rupture of the product. Ensure adequate ventilation in the workplace. Wear appropriate personal protective equipment (see Section 8). Do not eat, drink or smoke while handling. Observe good hygiene practices.
7.2	Conditions for Safe Storage, Including Any Incompatibilities:	Store in a cool, dry, and well-ventilated area away from direct sun-light. Store at temperatures 4 to 40°C (39 to 104°F). Store away from incompatible materials (see Section 10).
7.3	Specific End Use(s):	No further relevant information available.

SECTION 8: Exposure Controls / Personal Protection

8.1	Control Parameters:	This product does not contain substances assigned an occupational exposure limit within US OSHA Z-Tables or EU OEL Directives.
	Recommended Monitoring Procedures:	Reference national/federal monitoring standards
	Biological Limit Values:	This product does not contain substances with biological exposure limit values.
	Derived No Effect Level (DNEL):	No information available
	Predicted No Effect Concentrations (PNEC):	No information available
8.2	Exposure Controls:	
	Appropriate Engineering Controls:	General ventilation recommended.
	Eye/Face Protection:	Not required
	Skin and Hand Protection:	Not required
	Respiratory Protection:	Not required
	Thermal Hazards:	Refer to Section 5 for fire personal protective equipment.
	Hygiene Measures:	Do not eat, drink or smoke during product use or handling. Observe good personal hygiene measures.
	Environmental Exposure Controls:	Environmental manager must be informed of all major releases.

SECTION 9: Physical and Chemical Properties

9.1	Information on Basic Physical and Chemical Properties:	
	Appearance:	Off-white semi-solid paste

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	Odor:	Sweet spice
	Odor Threshold:	No data available on this product
	pH:	No data available on this product
	Melting Point:	No data available on this product
	Freezing Point:	No data available on this product
	Initial Boiling Point/Boiling Range:	No data available on this product
	Flashpoint:	>93°C (200°F) estimated from component data
	Evaporation Rate:	No data available on this product
	Flammability (solid, gas):	No data available on this product
	Upper/Lower Flammability or Explosive Limits:	No data available on this product
	Vapor Pressure:	No data available on this product
	Vapor Density:	No data available on this product
	Relative Density (water=1.0):	0.939 - 0.959
	Solubility (in water):	No data available on this product
	Partition Coefficient (n-octanol/water):	No data available on this product
	Autoignition Temperature:	No data available on this product
	Decomposition Temperature:	No data available on this product
	Viscosity:	No data available on this product
	Explosive Properties:	No data available on this product
	Oxidizing Properties:	No data available on this product
9.2	Other Information:	No relevant additional information available on this product.
SECTION 10: Stability and Reactivity		
10.1	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.
10.2	Chemical Stability:	The product is stable under normal handling and storage conditions.
10.3	Possibility of Hazardous Reactions:	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.
10.4	Conditions to Avoid:	Direct sunlight and extremely high or low temperatures.
10.5	Incompatible Materials:	Strong acids, bases, and oxidizing agents.
10.6	Hazardous Decomposition Products:	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion.
SECTION 11: Toxicological Information		
11.1	Information on Toxicological Effects: No data available on the product. Health effects of the product are derived from ingredient literature review and concentrations present.	
	Potential Acute Health Effects and Symptoms:	Eye Exposure: No adverse effects expected from normal use. Skin Exposure: No adverse effects expected from normal use. Ingestion: May cause gastrointestinal discomfort if swallowed. Inhalation: No adverse effects expected from normal use.
	Potential Chronic Health Effects:	None known
	Acute Toxicity:	Based on available data, classification criteria are not met.
	Skin Corrosion/Irritation:	Based on available data, classification criteria are not met.
	Serious Eye Damage/Irritation:	Based on available data, classification criteria are not met.

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Respiratory or Skin Sensitization:	Based on available data, classification criteria are not met.
Germ Cell Mutagenicity:	No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. 1272/2008 [CLP].
Carcinogenicity:	No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.
Reproductive Toxicity:	No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) No. 1272/2008 [CLP].
STOT-Single Exposure:	Not classified due to lack of data.
STOT-Repeated Exposure:	Not classified due to lack of data.
Aspiration Hazard:	Not classified due to lack of data.
Other Information:	No other relevant information available.

SECTION 12: Ecological Information

12.1 Toxicity:	Based on available data, classification criteria are not met.
12.2 Persistence and Degradability:	No data available
12.3 Bioaccumulative Potential:	
Partition Coefficient: n-octanol/water	Not available
Bioconcentration Factor (BCF):	Not available
12.4 Mobility in Soil:	No data available
12.5 Results of PBT and vPvB Assessment:	Not available
12.6 Other Adverse Effects:	No other known adverse environmental effects or critical hazards.

SECTION 13: Disposal Considerations

13.1 Waste Treatment Methods:	
Waste Disposal:	Dispose of waste material and containers in accordance with appropriate local, regional, and national regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling site for recycling or disposal.
Special Precautions:	No relevant additional information available.

SECTION 14: Transport Information

14.1 UN Number:	Not regulated
14.2 UN Proper Shipping Name:	Not regulated
14.3 Transport Hazard Classes:	Not classified as a dangerous good under transport regulations.
14.4 Packing Group:	None
14.5 Environmental Hazards:	None
14.6 Special Precautions for User:	Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before handling.
14.7 Transport in Bulk According to Annex II of Marpol and the IBC Code:	Not applicable

SECTION 15: Regulatory Information

15.1 Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture:	
	EU Regulation (EC) No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this product are listed.

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	EU Directive 2012/18/EU on major accident hazards involving dangerous substances: Not regulated	
	EU Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.	
	National Regulations of EU Member States: Follow national regulations for work with chemical agents.	
	US SARA 302 TPQ: No components in this product are listed.	
	US SARA 304 RQ: No components in this product are listed.	
	US SARA 311/312: Not applicable - product is exempt.	
	US SARA 313: No components in this product are listed.	
	US CERCLA RQ: No components in this product are listed.	
	US Clean Air Act (CAA) Section 112(r) TQ: No components in this product are listed.	
	US Clean Water Act (CWA): No components in this product are listed.	
US State Regulations: Follow state regulations for work with chemical agents.		
15.2	Chemical Safety Assessment:	No Chemical Safety Assessment has been carried out.
SECTION 16: Other Information		
Legend to Abbreviations:	CAS: Chemical Abstracts Service	
	CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act	
	CLP: Classification, Labelling and Packaging of Substances and Mixtures	
	EC: European Commission	
	EU: European Union	
	GHS: Globally Harmonized System of Classification and Labelling Chemicals	
	IARC: International Agency for the Research of Cancer	
	IBC: Intermediate Bulk Container	
	NTP: National Toxicology Program	
	OEL: Occupational Exposure Limit	
	PBT: Persistent, Bioaccumulative, and Toxic	
	vPvB: very Persistent and very Bioaccumulative	
	RQ: Reportable Quantity	
	SARA: Superfund Amendments and Reauthorization Act	
	STOT: Specific Target Organ Toxicity	
	TPQ: Threshold Planning Quantity	
	TQ: Threshold Quantity	
UN: United Nations		
US: United States		
US-OSHA: United States Occupational Safety & Health Administration		
Evaluation Methods Used for Classification of the Mixture: Calculation method		
Training Advice:	It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product.	
Disclaimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are provided. If this product is combined with other materials, all component properties must be considered. The user assumes all liability for any damage or from any hazards inherent in the nature of the product.	
Last Revision Date:	30Oct14	
Revision Information:	Updated product code. Added subsections per EU requirements.	

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Loma FORTIFYING REPAIRATIVE TONIC

SDS Revision: 3.0

SDS Revision Date: 22Feb19

SECTION 1: Identification of the Substance/Mixture and of the Company/Undertaking

1.1	Product Identifier:	Loma FORTIFYING REPAIRATIVE TONIC
	Product Codes:	FG-FRT-2
1.2	Relevant Identified Uses:	Personal Care - Hair Conditioner
	Uses Advised Against:	None known
1.3	Supplier of Safety Data Sheet:	Innovative Salon Products, Inc. 154 Village Ct #172, Monroe, WA 98272 USA +1 360 805-0794 lomahair@msn.com
		IMDS-BV Vivaldistratt 3, Lichenvoorde, Netherlands +31 (0) 544378951 leon@imdsglobal.com
1.4	Emergency Telephone Number:	INFOTRAC: 1-800-535-5053 (North America) 1-352-323-3500 (International)

SECTION 2: Hazards Identification

The mixture has been assessed for its physical, health and environmental hazards, and the following classification applies.

2.1	Classification of the Substance or Mixture:	Physical Hazards: Flammable Liquid - Category 3 Health Hazards: Not Classified Environmental Hazards: Not Classified	
2.2	Labeling Elements:	Hazard Signal Word: Warning Hazard Statements: H226: Flammable Liquid and Vapour. Precautionary Statements: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep container tightly closed. Store in well ventilated place. Keep cool. Keep out of reach of children. Read label before use. Dispose of contents and container in accordance with all local, regional, national and international regulations.	Hazard Pictograms: 
2.3	Other Hazards:	No known other hazards which do not result in classification. Mixture does not meet the criteria for PBTs or vPvBs in accordance to Regulation (EC) No. 1907/2006, Annex XIII.	

SECTION 3: Composition / Information on Ingredients

3.2 Mixtures:					
CHEMICAL NAME	CAS No.	EC No.	Hazard Classification	Hazard Statements	% by Weight
Dodecamethylpentasiloxane	141-63-9	205-492-2	Flammable Liquid, Category 4	H227: Combustible liquid	45 - 65
Octamethyltrisiloxane	107-51-7	203-497-4	Flammable Liquid, Category 3	H226: Flammable liquid and vapour	5 - 15
Ethanol	64-17-5	200-578-6	Flammable Liquid, Category 2 Eye Irritation, Category 2A	H225: Highly flammable liquid and vapour H319: Causes serious eye irritation	1 - 10

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as physical, health or the environmental hazards, are PBTs or vPvBs, or have been assigned an occupational exposure limit within US OSHA Z-Tables or EU OEL Directives, and hence require reporting in this section.

SECTION 4: First Aid Measures

4.1	Description of First Aid Measures:	Ingestion: In case of ingestion, do not induce vomiting without medical advice. Give victim several glasses of water to drink. Never give anything by mouth to an unconscious person. Seek medical attention if necessary. Eyes: In case of eye contact, flush with copious amounts of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an adverse reaction or if symptoms persist. Skin: If signs of irritation to the skin develop, wash the affected area with plenty of water and soap. Seek medical attention in the event of an adverse reaction or if symptoms persist. Inhalation: If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical attention in the event of an adverse reaction or if symptoms persist.
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4.2	Most Important Symptoms and Effects, Both Acute and Delayed:	No information available
4.3	Indication of Immediate Medical Attention and Special Treatment Needed:	Provide general supportive measures and treat symptomatically. No known specific antidotes.

SECTION 5: Firefighting Measures

5.1	Extinguishing Media:	<u>Suitable Extinguishing Media:</u> Water mist, dry chemical, alcohol resistant foam, or carbon dioxide. <u>Unsuitable Extinguishing Media:</u> None known.
5.2	Special Hazards Arising from the Substance or Mixture:	Warning! Flammable liquid and vapor. When heated above the flash point, vapours may burn or form explosive mixture with air. May produce oxides of carbon and/or nitrogen on combustion.
5.3	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures.

SECTION 6: Accidental Release Measures

6.1	Personal Precautions, Protective Equipment and Emergency Procedures:	Observe all personal protection equipment recommendations described in Section 8. Remove all sources of ignition and ensure adequate ventilation. Ventilate closed spaces before entering them. Keep unnecessary personnel away.
6.2	Environmental Precautions:	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.
6.3	Methods and Material for Containment and Cleaning Up:	Clean up spill with non-combustible absorbent material. Clean area to prevent a slip hazard. Place all sweepings and absorbents into suitable containers for disposal. Use non-sparking tools and equipment. Take action to prevent static discharges.
6.4	Reference to Other Sections:	For personnel protection, see Section 8. For waste disposal, see Section 13.

SECTION 7: Handling and Storage

7.1	Precautions for Safe Handling:	Do not use near open flames, sparks or other ignition sources. Utilize safe handling and transportation techniques to avoid spillage or rupture of the product. Ensure adequate ventilation in the workplace. Do not eat, drink, or smoke while handling. Wear appropriate personal protective equipment (see Section 8). Observe good hygiene practices.
7.2	Conditions for Safe Storage, Including Any Incompatibilities:	Store in a cool, dry, and well-ventilated area away from direct sun-light. Do not expose to temperatures exceeding 50°C/122°F. Do not store near heat, hot surfaces, sparks, open flames and other ignition sources. Store away from incompatible materials (see Section 10).
7.3	Specific End Use(s):	No further relevant information available.

SECTION 8: Exposure Controls / Personal Protection

8.1	Control Parameters:	Occupational Exposure Limits				
		CHEMICAL NAME	CAS Number	OSHA PEL (TWA)	NIOSH REL (TWA)	ACGIH TLV (STEL)
		Ethanol	64-17-5	1000 ppm 1900 mg/m ³	1000 ppm 1900 mg/m ³	1000 ppm (STEL)
		US IDHL: Ethanol - 3300 ppm (10% of LEL)				
		(1) Reference EU member state occupational exposure limits.				
	Recommended Monitoring Procedures:	Workplace atmospheric monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference monitoring standards, such as US NIOSH and OSHA Measurement Methods, European Standards EN 689 and EN 482. Reference national guidance documents for methods for the determination of hazardous substances.				
	Biological Limit Values:	This product does not contain substances with biological exposure limit values.				
	Derived No Effect Level (DNEL):	No information available				

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	Predicted No Effect Concentrations (PNEC):	No information available
8.2	Exposure Controls:	
	Appropriate Engineering Controls:	Provide adequate ventilation in the workplace to maintain airborne levels below recommended exposure limits.
	Eye/Face Protection:	No special eye protection is required during consumer product use. Wear protective eyewear (e.g., safety glasses with side-shield) if eye contact hazards exist in the workplace.
	Skin and Hand Protection:	No special skin protection is required during consumer product use. If anticipated that prolonged & repeated skin contact will occur in the workplace, wear impermeable gloves and suitable protective clothing.
	Respiratory Protection:	If airborne exposure limits are exceeded, wear suitable respirator that meets current occupational health and safety standards.
	Thermal Hazards:	Refer to Section 5 for fire personal protective equipment.
	Hygiene Measures:	Do not eat, drink or smoke during product use or handling. Observe good personal hygiene measures.
	Environmental Exposure Controls:	Environmental manager must be informed of all major releases.

SECTION 9: Physical and Chemical Properties

9.1	Information on Basic Physical and Chemical Properties:	
	Appearance:	Colorless, clear to slightly hazy liquid
	Odor:	Fruity
	Odor Threshold:	No data available on this product
	pH:	No data available on this product
	Melting Point:	No data available on this product
	Freezing Point:	No data available on this product
	Initial Boiling Point/Boiling Range:	No data available on this product
	Flashpoint:	$\geq 23^{\circ}\text{C}$ (73°F) and $\leq 60.5^{\circ}\text{C}$ (141°F): based on component data and concentrations
	Evaporation Rate:	No data available on this product
	Flammability (solid, gas):	No data available on this product
	Upper/Lower Flammability or Explosive Limits:	No data available on this product
	Vapor Pressure:	No data available on this product
	Vapor Density:	No data available on this product
	Relative Density (water=1.0):	0.945 - 0.965
	Solubility (in water):	No data available on this product
	Partition Coefficient (n-octanol/water):	No data available on this product
	Autoignition Temperature:	No data available on this product
	Decomposition Temperature:	No data available on this product
	Viscosity:	No data available on this product
	Explosive Properties:	No data available on this product
	Oxidizing Properties:	No data available on this product
9.2	Other Information:	No relevant additional information available on this product.

SECTION 10: Stability and Reactivity

10.1	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.
10.2	Chemical Stability:	The product is stable under normal handling and storage conditions.
10.3	Possibility of Hazardous Reactions:	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.
10.4	Conditions to Avoid:	Direct sunlight, extremely high or low temperatures, sparks, open flame, and other ignition sources.

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10.5	Incompatible Materials:	Strong acids, bases, and oxidizing agents.
10.6	Hazardous Decomposition Products:	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion.

SECTION 11: Toxicological Information

11.1	Information on Toxicological Effects: No data available on the mixture. Health effects of the mixture are derived from component literature review and concentrations present.	
	Potential Acute Health Effects and Symptoms:	Eye Exposure: No adverse effects expected from normal use. Skin Exposure: No adverse effects expected from normal use. Ingestion: May cause gastrointestinal discomfort/irritation if swallowed. Inhalation: No adverse effects expected from normal use.
	Potential Chronic Health Effects:	None known
	Acute Toxicity:	Based on available data, classification criteria are not met.
	Skin Corrosion/Irritation:	Based on available data, classification criteria are not met.
	Serious Eye Damage/Irritation:	Based on available data, classification criteria are not met.
	Respiratory or Skin Sensitization:	Based on available data, classification criteria are not met.
	Germ Cell Mutagenicity:	No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. 1272/2008 [CLP].
	Carcinogenicity:	No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.
	Reproductive Toxicity:	Based on available data, classification criteria are not met.
	STOT-Single Exposure:	Not classified due to lack of data.
	STOT-Repeated Exposure:	Not classified due to lack of data.
	Aspiration Hazard:	Not classified due to lack of data.
	Other Information:	No other relevant information available.

SECTION 12: Ecological Information

12.1	Toxicity:	Based on available data, classification criteria are not met.
12.2	Persistence and Degradability:	No data available
12.3	Bioaccumulative Potential:	
	Partition Coefficient: n-octanol/water	Not available
	Bioconcentration Factor (BCF):	Not available
12.4	Mobility in Soil:	No data available
12.5	Results of PBT and vPvB Assessment:	Not available
12.6	Other Adverse Effects:	No other known adverse environmental effects or critical hazards.

SECTION 13: Disposal Considerations

13.1	Waste Treatment Methods:	
	Waste Disposal:	Dispose of waste material and containers in accordance with appropriate local, state, regional, and national regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling site for recycling or disposal. U.S. EPA Waste Number: RCRA D001/Unlisted Ignitable Hazardous Waste.
	Special Precautions:	Observe all precautions for ignitable waste.

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SECTION 14: Transport Information									
14.1	UN Number:	US DOT (Ground)	IMDG (Sea)		IATA (Air)		ADR (Road)	RID (Rail)	ADN (Waterways)
			Domestic	Export	Domestic	Export			
14.1	UN Number:	Not applicable	UN1993	UN1993	ID8000	UN1993	UN1993	UN1993	UN1993
14.2	UN Proper Shipping Name:	Not applicable	Flammable Liquid, N.O.S. (contains octamethyltrisiloxane and ethanol)		Consumer Commodity	Flammable Liquid, N.O.S. (contains octamethyltrisiloxane and ethanol)			
14.3	Transport Hazard Classes:	Not applicable	3	3	9	3	3	3	3
									
14.4	Packing Group:	III	III	III	III	III	III	III	III
14.5	Environmental Hazards:	None	None	None	None	None	None	None	None
14.6	Special Precautions for User:	Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before handling.							
14.7	Transport in Bulk According to Annex II of Marpol and the IBC Code:	Not applicable							

SECTION 15: Regulatory Information

15.1	Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture:								
	EU Regulation (EC) No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this product are listed.								
	EU Directive 2012/18/EU on major accident hazards involving dangerous substances: Octamethyltrisiloxane (CAS 107-51-7), Ethanol (CAS 64-17-5)								
	EU Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in this product are listed.								
	EU Regulation (EC) No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are listed.								
	EU Regulation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as amended: No components in this product are listed.								
	EU Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.								
	National Regulations of EU Member States: Follow national regulations for work with chemical agents.								
	US SARA 302 TPQ: No components in this product are listed.								
	US SARA 304 RQ: No components in this product are listed.								
	US SARA 311/312: Not applicable - product is exempt.								
	US SARA 313: No components in this product are listed.								
	US CERCLA RQ: RCRA D001/Unlisted Ignitable Hazardous Waste: Ethanol, Octamethyltrisiloxane = 100 lbs								
	US Clean Air Act (CAA) Section 112(r) TQ: No components in this product are listed.								
	US Clean Water Act (CWA): No components in this product are listed.								
	US State Regulations: Follow state regulations for work with chemical agents.								
15.2	Chemical Safety Assessment:	No Chemical Safety Assessment has been carried out.							

SECTION 16: Other Information

Legend to Abbreviations:	ACGIH: American Conference of Governmental Industrial Hygienists
	ADN: European Agreement Concerning International Carriage of Dangerous Goods by Inland Waterways
	ADR: European Agreement Concerning International Carriage of Dangerous Goods by Road
	BOELV: Binding Occupational Exposure Limit Values
	CAS: Chemical Abstracts Service

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	CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act
	CLP: Classification, Labelling and Packaging of Substances and Mixtures
	DOT: (US) Department of Transportation
	EC: European Commission
	EPA: (US) Environmental Protection Agency
	EU: European Union
	GHS: Globally Harmonized System of Classification and Labelling Chemicals
	IARC: International Agency for the Research of Cancer
	IATA: International Air Transport Association
	IBC: Intermediate Bulk Container
	IDHL: Immediately Dangerous to Life or Health Concentrations
	IMDG: International Maritime Dangerous Goods
	IOELV: Indicative Occupational Exposure Limit Values
	NIOSH: National Institute for Occupational Safety and Health
	NTP: National Toxicology Program
	OEL: Occupational Exposure Limit
	PBT: Persistent, Bioaccumulative, and Toxic
	vPvB: very Persistent and very Bioaccumulative
	PEL: Permissible Exposure Limit
	RCRA: Resource Conservation and Recovery Act
	REL: Recommended Exposure Limit
	RID: Regulations Concerning International Carriage of Dangerous Goods by Rail
	RQ: Reportable Quantity
	SARA: Superfund Amendments and Reauthorization Act
	STEL: Short Term Exposure Limit
	STOT: Specific Target Organ Toxicity
	TLV: Threshold Limit Value
	TPQ: Threshold Planning Quantity
	TQ: Threshold Quantity
	TWA: Time Weighted Average
	UN: United Nations
	US: United States
	US-OSHA: United States Occupational Safety & Health Administration
Evaluation Methods Used for Classification of the Mixture: Calculation method	
Training Advice:	It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product.
Disclaimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are provided. If this product is combined with other materials, all component properties must be considered. The user assumes all liability for any damage or from any hazards inherent in the nature of the product.
Last Revision Date:	06Apr16
Revision Information:	Updated product code and sections 2, 3, 8, 9, 14. Added subsections per EU requirements.

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Loma LEAVE-IN CONDITIONER

SDS Revision: 4.0

SDS Revision Date: 12Feb19

SECTION 1: Identification of the Substance/Mixture and of the Company/Undertaking

1.1	Product Identifier:	Loma LEAVE-IN CONDITIONER
	Product Codes:	FG-LIC-2
1.2	Relevant Identified Uses:	Personal Care - Hair Conditioner
	Uses Advised Against:	None known
1.3	Supplier of Safety Data Sheet:	Innovative Salon Products, Inc. 154 Village Ct #172, Monroe, WA 98272 USA +1 360 805-0794 lomahair@msn.com
		IMDS-BV Vivaldistratt 3, Lichenvoorde, Netherlands +31 (0) 544378951 leon@imdsglobal.com
1.4	Emergency Telephone Number:	INFOTRAC: 1-800-535-5053 (North America) 1-352-323-3500 (International)

SECTION 2: Hazards Identification

The mixture has been assessed for its physical, health and environmental hazards, and the following classification applies.

2.1	Classification of the Substance or Mixture:	Physical Hazards: Not Classified Health Hazards: Not Classified Environmental Hazards: Not Classified	
2.2	Labeling Elements:	Hazard Signal Word: None Hazard Statements: None Precautionary Statements: None	Hazard Pictograms: None
2.3	Other Hazards:	No known other hazards which do not result in classification. Mixture does not meet the criteria for PBTs or vPvBs in accordance to Regulation (EC) No. 1907/2006, Annex XIII.	

SECTION 3: Composition / Information on Ingredients

3.2	Mixtures:				
CHEMICAL NAME	CAS No.	EC No.	Hazard Classification	Hazard Statements	% by Weight
Isopropanol (1)	67-63-0	200-661-7	Not applicable	Not applicable	< 1

(1) Substance with a workplace exposure limit.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as physical, health or the environmental hazards, are PBTs or vPvBs, or have been assigned an occupational exposure limit within US OSHA Z-Tables or EU OEL Directives, and hence require reporting in this section.

SECTION 4: First Aid Measures

4.1	Description of First Aid Measures:	<u>Ingestion:</u> In case of ingestion, do not induce vomiting without medical advice. Give victim several glasses of water to drink. Never give anything by mouth to an unconscious person. Seek medical attention if necessary. <u>Eyes:</u> In case of eye contact, flush with copious amounts of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an adverse reaction or if symptoms persist. <u>Skin:</u> If signs of irritation to the skin develop, wash the affected area with plenty of water and soap. Seek medical attention in the event of an adverse reaction or if symptoms persist. <u>Inhalation:</u> If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical attention in the event of an adverse reaction or if symptoms persist.
4.2	Most Important Symptoms and Effects, Both Acute and Delayed:	No information available
4.3	Indication of Immediate Medical Attention and Special Treatment Needed:	Provide general supportive measures and treat symptomatically. No known specific antidotes.

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SECTION 5: Firefighting Measures							
5.1	Extinguishing Media:	Suitable Extinguishing Media: Water mist, dry chemical, foam, or carbon dioxide. Unsuitable Extinguishing Media: None known.					
5.2	Special Hazards Arising from the Substance or Mixture:	May produce oxides of carbon and/or nitrogen on combustion.					
5.3	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures.					
SECTION 6: Accidental Release Measures							
6.1	Personal Precautions, Protective Equipment and Emergency Procedures:	Observe all personal protection equipment recommendations described in Section 8. Ventilate closed spaces before entering them. Keep unnecessary personnel away.					
6.2	Environmental Precautions:	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.					
6.3	Methods and Material for Containment and Cleaning Up:	Clean up spill with appropriate absorbent material. Place all sweepings and absorbents into suitable containers for disposal.					
6.4	Reference to Other Sections:	For personnel protection, see Section 8. For waste disposal, see Section 13.					
SECTION 7: Handling and Storage							
7.1	Precautions for Safe Handling:	Utilize safe handling and transportation techniques to avoid spillage or rupture of the product. Ensure adequate ventilation in the workplace. Wear appropriate personal protective equipment (see Section 8). Do not eat, drink or smoke while handling. Observe good hygiene practices.					
7.2	Conditions for Safe Storage, Including Any Incompatibilities:	Store in a cool, dry, and well-ventilated area away from direct sun-light. Store at temperatures 4 to 40°C (39 to 104°F). Store away from incompatible materials (see Section 10).					
7.3	Specific End Use(s):	No further relevant information available.					
SECTION 8: Exposure Controls / Personal Protection							
8.1	Control Parameters:	CHEMICAL NAME	CAS Number	Occupational Exposure Limits			
				OSHA PEL (TWA)	NIOSH REL (TWA)	ACGIH TLV (STEL)	EU IOELV - BOELV
		Isopropanol	67-63-0	400 ppm 980 mg/m³	400 ppm 980 mg/m³	400 ppm	Not established
	Recommended Monitoring Procedures:	Reference national/federal monitoring standards					
	Biological Limit Values:	This product does not contain substances with biological exposure limit values.					
	Derived No Effect Level (DNEL):	No information available					
	Predicted No Effect Concentrations (PNEC):	No information available					
8.2	Exposure Controls:						
	Appropriate Engineering Controls:	Provide adequate ventilation in the workplace to maintain airborne levels below recommended exposure limits.					
	Eye/Face Protection:	Not required					
	Skin and Hand Protection:	Not required					
	Respiratory Protection:	If airborne exposure limits are exceeded, wear suitable respirator that meets current occupational health and safety standards.					

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Thermal Hazards:	Refer to Section 5 for fire personal protective equipment.
Hygiene Measures:	Do not eat, drink or smoke during product use or handling. Observe good personal hygiene measures.
Environmental Exposure Controls:	Environmental manager must be informed of all major releases.

SECTION 9: Physical and Chemical Properties

9.1	Information on Basic Physical and Chemical Properties:
	Appearance: White liquid
	Odor: Fruity
	Odor Threshold: No data available on this product
	pH: 4.0 - 5.0
	Melting Point: No data available on this product
	Freezing Point: No data available on this product
	Initial Boiling Point/Boiling Range: No data available on this product
	Flashpoint: >93°C (200°F) estimated from component data
	Evaporation Rate: No data available on this product
	Flammability (solid, gas): No data available on this product
	Upper/Lower Flammability or Explosive Limits: No data available on this product
	Vapor Pressure: No data available on this product
	Vapor Density: No data available on this product
	Relative Density (water=1.0): 1.000 - 1.020
	Solubility (in water): Soluble
	Partition Coefficient (n-octanol/water): No data available on this product
	Autoignition Temperature: No data available on this product
	Decomposition Temperature: No data available on this product
	Viscosity: No data available on this product
	Explosive Properties: No data available on this product
	Oxidizing Properties: No data available on this product
9.2	Other Information: No relevant additional information available on this product.

SECTION 10: Stability and Reactivity

10.1	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.
10.2	Chemical Stability:	The product is stable under normal handling and storage conditions.
10.3	Possibility of Hazardous Reactions:	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.
10.4	Conditions to Avoid:	Direct sunlight and extremely high or low temperatures.
10.5	Incompatible Materials:	Strong acids, bases, and oxidizing agents.
10.6	Hazardous Decomposition Products:	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion.

SECTION 11: Toxicological Information

11.1	Information on Toxicological Effects:	No data available on the product. Health effects of the product are derived from ingredient literature review and concentrations present.
	Potential Acute Health Effects and Symptoms:	Eye Exposure: No adverse effects expected from normal use. Skin Exposure: No adverse effects expected from normal use. Ingestion: May cause gastrointestinal discomfort if swallowed. Inhalation: No adverse effects expected from normal use.

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Potential Chronic Health Effects:	None known
Acute Toxicity:	Based on available data, classification criteria are not met.
Skin Corrosion/Irritation:	Based on available data, classification criteria are not met.
Serious Eye Damage/Irritation:	Based on available data, classification criteria are not met.
Respiratory or Skin Sensitization:	Based on available data, classification criteria are not met.
Germ Cell Mutagenicity:	No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. 1272/2008 [CLP].
Carcinogenicity:	No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.
Reproductive Toxicity:	No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) No. 1272/2008 [CLP].
STOT-Single Exposure:	Not classified due to lack of data.
STOT-Repeated Exposure:	Not classified due to lack of data.
Aspiration Hazard:	Not classified due to lack of data.
Other Information:	No other relevant information available.

SECTION 12: Ecological Information

12.1	Toxicity:	Based on available data, classification criteria are not met.
12.2	Persistence and Degradability:	No data available
12.3	Bioaccumulative Potential:	
	Partition Coefficient: n-octanol/water	Not available
	Bioconcentration Factor (BCF):	Not available
12.4	Mobility in Soil:	No data available
12.5	Results of PBT and vPvB Assessment:	Not available
12.6	Other Adverse Effects:	No other known adverse environmental effects or critical hazards.

SECTION 13: Disposal Considerations

13.1	Waste Treatment Methods:	
	Waste Disposal:	Dispose of waste material and containers in accordance with appropriate local, regional, and national regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling site for recycling or disposal.
	Special Precautions:	No relevant additional information available.

SECTION 14: Transport Information

14.1	UN Number:	Not regulated
14.2	UN Proper Shipping Name:	Not regulated
14.3	Transport Hazard Classes:	Not classified as a dangerous good under transport regulations.
14.4	Packing Group:	None
14.5	Environmental Hazards:	None
14.6	Special Precautions for User:	Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before handling.

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14.7	Transport in Bulk According to Annex II of Marpol and the IBC Code:	Not applicable
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SECTION 15: Regulatory Information

15.1	Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture:	
	EU Regulation (EC) No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this product are listed.	
	EU Directive 2012/18/EU on major accident hazards involving dangerous substances: Not regulated	
	EU Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.	
	National Regulations of EU Member States: Follow national regulations for work with chemical agents.	
	US SARA 302 TPQ: No components in this product are listed.	
	US SARA 304 RQ: No components in this product are listed.	
	US SARA 311/312: Not applicable - product is exempt.	
	US SARA 313: No components in this product are listed.	
	US CERCLA RQ: No components in this product are at levels that require reporting.	
	US Clean Air Act (CAA) Section 112(r) TQ: No components in this product are listed.	
	US Clean Water Act (CWA): No components in this product are listed.	
	US State Regulations: Follow state regulations for work with chemical agents.	
15.2	Chemical Safety Assessment:	No Chemical Safety Assessment has been carried out.

SECTION 16: Other Information

Legend to Abbreviations:	ACGIH: American Conference of Governmental Industrial Hygienists
	BOELV: Binding Occupational Exposure Limit Values
	CAS: Chemical Abstracts Service
	CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act
	CLP: Classification, Labelling and Packaging of Substances and Mixtures
	EC: European Commission
	EU: European Union
	GHS: Globally Harmonized System of Classification and Labelling Chemicals
	IARC: International Agency for the Research of Cancer
	IBC: Intermediate Bulk Container
	IOELV: Indicative Occupational Exposure Limit Values
	NIOSH: National Institute for Occupational Safety and Health
	NTP: National Toxicology Program
	OEL: Occupational Exposure Limit
	PBT: Persistent, Bioaccumulative, and Toxic
	vPvB: very Persistent and very Bioaccumulative
	PEL: Permissible Exposure Limit
	REL: Recommended Exposure Limit
	RQ: Reportable Quantity
	SARA: Superfund Amendments and Reauthorization Act
	STEL: Short Term Exposure Limit
	STOT: Specific Target Organ Toxicity
	TLV: Threshold Limit Value
	TPQ: Threshold Planning Quantity
	TQ: Threshold Quantity
	TWA: Time Weighted Average
	UN: United Nations
	US: United States

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	US-OSHA: United States Occupational Safety & Health Administration
Evaluation Methods Used for Classification of the Mixture: Calculation method	
Training Advice:	It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product.
Disclaimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are provided. If this product is combined with other materials, all component properties must be considered. The user assumes all liability for any damage or from any hazards inherent in the nature of the product.
Last Revision Date:	20May16
Revision Information:	Updated product code. Added subsections per EU requirements.

SAFETY DATA SHEET

Loma MAXIMUM VOLUMIZING SOLUTION

SDS Revision: 4.0

SDS Revision Date: 12Feb19

SECTION 1: Identification of the Substance/Mixture and of the Company/Undertaking

1.1	Product Identifier:	Loma MAXIMUM VOLUMIZING SOLUTION
	Product Codes:	FG-MVS-4
1.2	Relevant Identified Uses:	Personal Care - Hair Styling Product
	Uses Advised Against:	None known
1.3	Supplier of Safety Data Sheet:	Innovative Salon Products, Inc. 154 Village Ct #172, Monroe, WA 98272 USA +1 360 805-0794 lomahair@msn.com
		IMDS-BV Vivaldistratt 3, Lichenvoorde, Netherlands +31 (0) 544378951 leon@imdsglobal.com
1.4	Emergency Telephone Number:	INFOTRAC: 1-800-535-5053 (North America) 1-352-323-3500 (International)

SECTION 2: Hazards Identification

The mixture has been assessed for its physical, health and environmental hazards, and the following classification applies.

2.1	Classification of the Substance or Mixture:	Physical Hazards: Not Classified Health Hazards: Not Classified Environmental Hazards: Not Classified	
2.2	Labeling Elements:	Hazard Signal Word: None Hazard Statements: None Precautionary Statements: None	Hazard Pictograms: None
2.3	Other Hazards:	No known other hazards which do not result in classification. Mixture does not meet the criteria for PBTs or vPvBs in accordance to Regulation (EC) No. 1907/2006, Annex XIII.	

SECTION 3: Composition / Information on Ingredients

3.2 Mixtures:

There are no ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as physical, health or the environmental hazards, are PBTs or vPvBs, or have been assigned an occupational exposure limit within US OSHA Z-Tables or EU OEL Directives, and hence require reporting in this section.

SECTION 4: First Aid Measures

4.1	Description of First Aid Measures:	<u>Ingestion:</u> In case of ingestion, do not induce vomiting without medical advice. Give victim several glasses of water to drink. Never give anything by mouth to an unconscious person. Seek medical attention if necessary. <u>Eyes:</u> In case of eye contact, flush with copious amounts of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an adverse reaction or if symptoms persist. <u>Skin:</u> If signs of irritation to the skin develop, wash the affected area with plenty of water and soap. Seek medical attention in the event of an adverse reaction or if symptoms persist. <u>Inhalation:</u> If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical attention in the event of an adverse reaction or if symptoms persist.
4.2	Most Important Symptoms and Effects, Both Acute and Delayed:	No information available
4.3	Indication of Immediate Medical Attention and Special Treatment Needed:	Provide general supportive measures and treat symptomatically. No known specific antidotes.

SECTION 5: Firefighting Measures

5.1	Extinguishing Media:	<u>Suitable Extinguishing Media:</u> Water mist, dry chemical, foam, or carbon dioxide. <u>Unsuitable Extinguishing Media:</u> None known.
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5.2	Special Hazards Arising from the Substance or Mixture:	May produce oxides of carbon and/or nitrogen on combustion.
5.3	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures.

SECTION 6: Accidental Release Measures

6.1	Personal Precautions, Protective Equipment and Emergency Procedures:	Observe all personal protection equipment recommendations described in Section 8. Ventilate closed spaces before entering them. Keep unnecessary personnel away.
6.2	Environmental Precautions:	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.
6.3	Methods and Material for Containment and Cleaning Up:	Clean up spill with appropriate absorbent material. Place all sweepings and absorbents into suitable containers for disposal.
6.4	Reference to Other Sections:	For personnel protection, see Section 8. For waste disposal, see Section 13.

SECTION 7: Handling and Storage

7.1	Precautions for Safe Handling:	Utilize safe handling and transportation techniques to avoid spillage or rupture of the product. Ensure adequate ventilation in the workplace. Wear appropriate personal protective equipment (see Section 8). Do not eat, drink or smoke while handling. Observe good hygiene practices.
7.2	Conditions for Safe Storage, Including Any Incompatibilities:	Store in a cool, dry, and well-ventilated area away from direct sun-light. Store at temperatures 4 to 40°C (39 to 104°F). Store away from incompatible materials (see Section 10).
7.3	Specific End Use(s):	No further relevant information available.

SECTION 8: Exposure Controls / Personal Protection

8.1	Control Parameters:	This product does not contain substances assigned an occupational exposure limit within US OSHA Z-Tables or EU OEL Directives.
	Recommended Monitoring Procedures:	Reference national/federal monitoring standards
	Biological Limit Values:	This product does not contain substances with biological exposure limit values.
	Derived No Effect Level (DNEL):	No information available
	Predicted No Effect Concentrations (PNEC):	No information available
8.2	Exposure Controls:	
	Appropriate Engineering Controls:	General ventilation recommended.
	Eye/Face Protection:	Not required
	Skin and Hand Protection:	Not required
	Respiratory Protection:	Not required
	Thermal Hazards:	Refer to Section 5 for fire personal protective equipment.
	Hygiene Measures:	Do not eat, drink or smoke during product use or handling. Observe good personal hygiene measures.
	Environmental Exposure Controls:	Environmental manager must be informed of all major releases.

SECTION 9: Physical and Chemical Properties

9.1	Information on Basic Physical and Chemical Properties:	
	Appearance:	Light purple, hazy gel

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	Odor:	Fruity
	Odor Threshold:	No data available on this product
	pH:	5.5 - 6.5
	Melting Point:	No data available on this product
	Freezing Point:	No data available on this product
	Initial Boiling Point/Boiling Range:	No data available on this product
	Flashpoint:	>93°C (200°F) estimated from component data
	Evaporation Rate:	No data available on this product
	Flammability (solid, gas):	No data available on this product
	Upper/Lower Flammability or Explosive Limits:	No data available on this product
	Vapor Pressure:	No data available on this product
	Vapor Density:	No data available on this product
	Relative Density (water=1.0):	1.010 - 1.030
	Solubility (in water):	Soluble
	Partition Coefficient (n-octanol/water):	No data available on this product
	Autoignition Temperature:	No data available on this product
	Decomposition Temperature:	No data available on this product
	Viscosity:	15,000 - 25,000 cP
	Explosive Properties:	No data available on this product
	Oxidizing Properties:	No data available on this product
9.2	Other Information:	No relevant additional information available on this product.

SECTION 10: Stability and Reactivity

10.1	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.
10.2	Chemical Stability:	The product is stable under normal handling and storage conditions.
10.3	Possibility of Hazardous Reactions:	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.
10.4	Conditions to Avoid:	Direct sunlight and extremely high or low temperatures.
10.5	Incompatible Materials:	Strong acids, bases, and oxidizing agents.
10.6	Hazardous Decomposition Products:	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion.

SECTION 11: Toxicological Information

11.1	Information on Toxicological Effects: No data available on the product. Health effects of the product are derived from ingredient literature review and concentrations present.	
	Potential Acute Health Effects and Symptoms:	Eye Exposure: No adverse effects expected from normal use. Skin Exposure: No adverse effects expected from normal use. Some sensitive individuals may experience skin reactions upon prolonged or repeated exposure. Ingestion: May cause gastrointestinal discomfort if swallowed. Inhalation: No adverse effects expected from normal use.
	Potential Chronic Health Effects:	None known
	Acute Toxicity:	Based on available data, classification criteria are not met.
	Skin Corrosion/Irritation:	Based on available data, classification criteria are not met.
	Serious Eye Damage/Irritation:	Based on available data, classification criteria are not met.

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Respiratory or Skin Sensitization:	Based on available data, classification criteria are not met.
Germ Cell Mutagenicity:	No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. 1272/2008 [CLP].
Carcinogenicity:	No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.
Reproductive Toxicity:	No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) No. 1272/2008 [CLP].
STOT-Single Exposure:	Not classified due to lack of data.
STOT-Repeated Exposure:	Not classified due to lack of data.
Aspiration Hazard:	Not classified due to lack of data.
Other Information:	No other relevant information available.

SECTION 12: Ecological Information

12.1 Toxicity:	Based on available data, classification criteria are not met.
12.2 Persistence and Degradability:	No data available
12.3 Bioaccumulative Potential:	
Partition Coefficient: n-octanol/water	Not available
Bioconcentration Factor (BCF):	Not available
12.4 Mobility in Soil:	No data available
12.5 Results of PBT and vPvB Assessment:	Not available
12.6 Other Adverse Effects:	No other known adverse environmental effects or critical hazards.

SECTION 13: Disposal Considerations

13.1 Waste Treatment Methods:	
Waste Disposal:	Dispose of waste material and containers in accordance with appropriate local, regional, and national regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling site for recycling or disposal.
Special Precautions:	No relevant additional information available.

SECTION 14: Transport Information

14.1 UN Number:	Not regulated
14.2 UN Proper Shipping Name:	Not regulated
14.3 Transport Hazard Classes:	Not classified as a dangerous good under transport regulations.
14.4 Packing Group:	None
14.5 Environmental Hazards:	None
14.6 Special Precautions for User:	Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before handling.
14.7 Transport in Bulk According to Annex II of Marpol and the IBC Code:	Not applicable

SECTION 15: Regulatory Information

15.1 Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture:	
	EU Regulation (EC) No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this product are listed.

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	EU Directive 2012/18/EU on major accident hazards involving dangerous substances: Not regulated	
	EU Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.	
	National Regulations of EU Member States: Follow national regulations for work with chemical agents.	
	US SARA 302 TPQ: No components in this product are listed.	
	US SARA 304 RQ: No components in this product are listed.	
	US SARA 311/312: Not applicable - product is exempt.	
	US SARA 313: No components in this product are listed.	
	US CERCLA RQ: No components in this product are listed.	
	US Clean Air Act (CAA) Section 112(r) TQ: No components in this product are listed.	
	US Clean Water Act (CWA): No components in this product are listed.	
US State Regulations: Follow state regulations for work with chemical agents.		
15.2	Chemical Safety Assessment:	No Chemical Safety Assessment has been carried out.
SECTION 16: Other Information		
Legend to Abbreviations:	CAS: Chemical Abstracts Service	
	CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act	
	CLP: Classification, Labelling and Packaging of Substances and Mixtures	
	EC: European Commission	
	EU: European Union	
	GHS: Globally Harmonized System of Classification and Labelling Chemicals	
	IARC: International Agency for the Research of Cancer	
	IBC: Intermediate Bulk Container	
	NTP: National Toxicology Program	
	OEL: Occupational Exposure Limit	
	PBT: Persistent, Bioaccumulative, and Toxic	
	vPvB: very Persistent and very Bioaccumulative	
	RQ: Reportable Quantity	
	SARA: Superfund Amendments and Reauthorization Act	
	STOT: Specific Target Organ Toxicity	
	TPQ: Threshold Planning Quantity	
	TQ: Threshold Quantity	
UN: United Nations		
US: United States		
US-OSHA: United States Occupational Safety & Health Administration		
Evaluation Methods Used for Classification of the Mixture: Calculation method and expert judgement.		
Training Advice:	It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product.	
Disclaimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are provided. If this product is combined with other materials, all component properties must be considered. The user assumes all liability for any damage or from any hazards inherent in the nature of the product.	
Last Revision Date:	20May16	
Revision Information:	Updated product code. Added subsections per EU requirements.	

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Loma MOISTURIZING SHAMPOO

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SECTION 1: Identification of the Substance/Mixture and of the Company/Undertaking

1.1	Product Identifier:	Loma MOISTURIZING SHAMPOO
	Product Codes:	FG-MS-5
1.2	Relevant Identified Uses:	Personal Care - Hair Shampoo
	Uses Advised Against:	None known
1.3	Supplier of Safety Data Sheet:	Innovative Salon Products, Inc. 154 Village Ct #172, Monroe, WA 98272 USA +1 360 805-0794 lomahair@msn.com
		IMDS-BV Vivaldistratt 3, Lichenvoorde, Netherlands +31 (0) 544378951 leon@imdsglobal.com
1.4	Emergency Telephone Number:	INFOTRAC: 1-800-535-5053 (North America) 1-352-323-3500 (International)

SECTION 2: Hazards Identification

The mixture has been assessed for its physical, health and environmental hazards, and the following classification applies.

2.1	Classification of the Substance or Mixture:	Physical Hazards: Not Classified Health Hazards: Eye Irritation - Category 2A Environmental Hazards: Not Classified	
2.2	Labeling Elements:	Hazard Signal Word: Warning Hazard Statements: H319: Causes serious eye irritation Precautionary Statements: Wash hands thoroughly after handling. Avoid direct eye contact. 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. If medical advice is needed, have product container or label at hand. Keep out of reach of children. Read label before use.	Hazard Pictograms: 
2.3	Other Hazards:	No known other hazards which do not result in classification. Mixture does not meet the criteria for PBTs or vPvBs in accordance to Regulation (EC) No. 1907/2006, Annex XIII.	

SECTION 3: Composition / Information on Ingredients

3.2	Mixtures:				
CHEMICAL NAME	CAS No.	EC No.	Hazard Classification	Hazard Statements	% by Weight
Sodium Cocoyl Isethionate	61789-32-0	263-052-5	Eye Irritation, Category 2A	H319: Causes serious eye irritation	5 - 15
Sodium Lauroyl Methyl Isethionate	928663-45-0	700-150-3	Eye Irritation, Category 2A	H319: Causes serious eye irritation	1 - 5
Sodium Methyl Cocoyl Taurate	61791-42-2	263-174-9	Eye Irritation, Category 2A	H319: Causes serious eye irritation	1 - 5
Cocamidopropyl Betaine	61789-40-0	263-058-8	Eye Irritation, Category 2A	H319: Causes serious eye irritation	1 - 5
Sodium Lauroamphoacetate	68608-66-2	271-794-6	Eye Irritation, Category 2A	H319: Causes serious eye irritation	1 - 5

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as physical, health or the environmental hazards, are PBTs or vPvBs, or have been assigned an occupational exposure limit within US OSHA Z-Tables or EU OEL Directives, and hence require reporting in this section.

SECTION 4: First Aid Measures

4.1	Description of First Aid Measures:	Ingestion: In case of ingestion, do not induce vomiting without medical advice. Give victim several glasses of water to drink. Never give anything by mouth to an unconscious person. Seek medical attention if necessary. Eyes: In case of eye contact, flush with copious amounts of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an adverse reaction or if symptoms persist.
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		Skin: If signs of irritation to the skin develop, wash the affected area with plenty of water and soap. Seek medical attention in the event of an adverse reaction or if symptoms persist. Inhalation: If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical attention in the event of an adverse reaction or if symptoms persist.
4.2	Most Important Symptoms and Effects, Both Acute and Delayed:	Direct eye contact with undiluted product may cause serious eye irritation. Symptoms may include stinging, tearing, and redness.
4.3	Indication of Immediate Medical Attention and Special Treatment Needed:	Provide general supportive measures and treat symptomatically. No known specific antidotes.

SECTION 5: Firefighting Measures

5.1	Extinguishing Media:	<u>Suitable Extinguishing Media:</u> Water mist, dry chemical, foam, or carbon dioxide. <u>Unsuitable Extinguishing Media:</u> None known.
5.2	Special Hazards Arising from the Substance or Mixture:	May produce oxides of carbon and/or nitrogen on combustion.
5.3	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures.

SECTION 6: Accidental Release Measures

6.1	Personal Precautions, Protective Equipment and Emergency Procedures:	Observe all personal protection equipment recommendations described in Section 8. Ventilate closed spaces before entering them. Keep unnecessary personnel away.
6.2	Environmental Precautions:	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.
6.3	Methods and Material for Containment and Cleaning Up:	Clean up spill with appropriate absorbent material. Place all sweepings and absorbents into suitable containers for disposal.
6.4	Reference to Other Sections:	For personnel protection, see Section 8. For waste disposal, see Section 13.

SECTION 7: Handling and Storage

7.1	Precautions for Safe Handling:	Utilize safe handling and transportation techniques to avoid spillage or rupture of the product. Ensure adequate ventilation in the workplace. Wear appropriate personal protective equipment (see Section 8). Do not eat, drink or smoke while handling. Wash hands thoroughly after handling. Observe good hygiene practices.
7.2	Conditions for Safe Storage, Including Any Incompatibilities:	Store in a cool, dry, and well-ventilated area away from direct sun-light. Store at temperatures 4 to 40°C (39 to 104°F). Store away from incompatible materials (see Section 10).
7.3	Specific End Use(s):	No further relevant information available.

SECTION 8: Exposure Controls / Personal Protection

8.1	Control Parameters:	This product does not contain substances assigned an occupational exposure limit within US OSHA Z-Tables or EU OEL Directives.
	Recommended Monitoring Procedures:	Reference national/federal monitoring standards
	Biological Limit Values:	This product does not contain substances with biological exposure limit values.
	Derived No Effect Level (DNEL):	No information available
	Predicted No Effect Concentrations (PNEC):	No information available

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8.2	Exposure Controls:	
	Appropriate Engineering Controls:	General ventilation recommended.
	Eye/Face Protection:	Avoid direct eye contact. Wear protective eyewear (e.g., safety glasses with side-shield) if eye contact hazards exist in the workplace.
	Skin and Hand Protection:	Not required
	Respiratory Protection:	Not required
	Thermal Hazards:	Refer to Section 5 for fire personal protective equipment.
	Hygiene Measures:	Do not eat, drink or smoke during product use or handling. Wash hands after handling. Observe good personal hygiene measures. Routinely wash work clothing and protective equipment.
	Environmental Exposure Controls:	Environmental manager must be informed of all major releases.

SECTION 9: Physical and Chemical Properties

9.1	Information on Basic Physical and Chemical Properties:	
	Appearance:	White to off-white semi-viscous liquid
	Odor:	Fruity
	Odor Threshold:	No data available on this product
	pH:	5.0 - 6.0
	Melting Point:	No data available on this product
	Freezing Point:	No data available on this product
	Initial Boiling Point/Boiling Range:	No data available on this product
	Flashpoint:	>93°C (200°F) estimated from component data
	Evaporation Rate:	No data available on this product
	Flammability (solid, gas):	No data available on this product
	Upper/Lower Flammability or Explosive Limits:	No data available on this product
	Vapor Pressure:	No data available on this product
	Vapor Density:	No data available on this product
	Relative Density (water=1.0):	1.045 - 1.065
	Solubility (in water):	Soluble
	Partition Coefficient (n-octanol/water):	No data available on this product
	Autoignition Temperature:	No data available on this product
	Decomposition Temperature:	No data available on this product
	Viscosity:	25,000 - 45,000 cP
	Explosive Properties:	No data available on this product
	Oxidizing Properties:	No data available on this product
9.2	Other Information:	No relevant additional information available on this product.

SECTION 10: Stability and Reactivity

10.1	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.
10.2	Chemical Stability:	The product is stable under normal handling and storage conditions.
10.3	Possibility of Hazardous Reactions:	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.
10.4	Conditions to Avoid:	Direct sunlight and extremely high or low temperatures.
10.5	Incompatible Materials:	Strong acids, bases, and oxidizing agents.

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10.6	Hazardous Decomposition Products:	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion.
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SECTION 11: Toxicological Information

11.1	Information on Toxicological Effects: No data available on the mixture. Health effects of the mixture are derived from component literature review and concentrations present. If available, relevant toxicological properties of the components that contribute to classification of the mixture in Section 3 are provided. Evaluations for the mixture may be based on additional information not shown. The product uses ingredients presented herein from suppliers that have not tested the ingredients on animals for cosmetic purposes since the 11-March-2009 time table set forth by the EU Commission in accordance with EU Cosmetic Directive (EC) No. 1223/2009.	
	Potential Acute Health Effects and Symptoms:	Eye Exposure: Direct eye contact with undiluted product may cause serious eye irritation. Symptoms may include stinging, tearing, and redness. Skin Exposure: No adverse effects expected from normal use. Ingestion: May cause gastrointestinal discomfort if swallowed. Inhalation: No adverse effects expected from normal use.
	Potential Chronic Health Effects:	None known
	Acute Toxicity:	Based on available data, classification criteria are not met.
	Skin Corrosion/Irritation:	Based on available data, classification criteria are not met.
	Serious Eye Damage/Irritation:	Product Summary/Conclusion: Causes serious eye irritation. Sodium Cocoyl Isethionate: CAS 61789-32-0 Acute Eye Irritation/Corrosion, OECD 405, Rabbit (100% active): Eye irritant Sodium Lauroyl Methyl Isethionate: CAS 928663-45-0 Acute Eye Irritation/Corrosion, OECD 405, Rabbit (100% active): Serious eye irritant Sodium Methyl Cocoyl Taurate: CAS 61791-42-2 Acute Eye Irritation/Corrosion, OECD 405, Rabbit (100% active): Eye irritant Cocamidopropyl Betaine: CAS 61789-40-0 Acute Eye Irritation, Rabbit (50.7% active): Eye irritant Sodium Lauroamphoacetate: CAS 68608-66-2 Acute Eye Irritation/Corrosion, OECD 405, Rabbit (50% active): Eye irritant
	Respiratory or Skin Sensitization:	Based on available data, classification criteria are not met.
	Germ Cell Mutagenicity:	No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. 1272/2008 [CLP].
	Carcinogenicity:	No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.
	Reproductive Toxicity:	No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) No. 1272/2008 [CLP].
	STOT-Single Exposure:	Not classified due to lack of data.
	STOT-Repeated Exposure:	Not classified due to lack of data.
	Aspiration Hazard:	Based on available data, classification criteria are not met.
	Other Information:	No other relevant information available.

SECTION 12: Ecological Information

12.1	Toxicity:	Based on available data, classification criteria are not met.
12.2	Persistence and Degradability:	No data available
12.3	Bioaccumulative Potential:	
	Partition Coefficient: n-octanol/water	Not available
	Bioconcentration Factor (BCF):	Not available
12.4	Mobility in Soil:	No data available
12.5	Results of PBT and vPvB Assessment:	Not available

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12.6	Other Adverse Effects:	No other known adverse environmental effects or critical hazards.
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SECTION 13: Disposal Considerations

13.1	Waste Treatment Methods:	
	Waste Disposal:	Dispose of waste material and containers in accordance with appropriate local, regional, and national regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling site for recycling or disposal.
	Special Precautions:	No relevant additional information available.

SECTION 14: Transport Information

14.1	UN Number:	Not regulated
14.2	UN Proper Shipping Name:	Not regulated
14.3	Transport Hazard Classes:	Not classified as a dangerous good under transport regulations.
14.4	Packing Group:	None
14.5	Environmental Hazards:	None
14.6	Special Precautions for User:	Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before handling.
14.7	Transport in Bulk According to Annex II of Marpol and the IBC Code:	Not applicable

SECTION 15: Regulatory Information

15.1	Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture:	
	EU Regulation (EC) No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended :	No components in this product are listed.
	EU Directive 2012/18/EU on major accident hazards involving dangerous substances:	Not regulated
	EU Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended:	No components in this product are listed.
	EU Regulation (EC) No. 850/2004 on persistent organic pollutants, Annex I, as amended:	No components in this product are listed.
	EU Regulation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as amended:	No components in this product are listed.
	EU Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry:	No components in this product are listed.
	National Regulations of EU Member States:	Follow national regulations for work with chemical agents.
	US SARA 302 TPQ:	No components in this product are listed.
	US SARA 304 RQ:	No components in this product are listed.
	US SARA 311/312:	Not applicable - product is exempt.
	US SARA 313:	No components in this product are listed.
	US CERCLA RQ:	No components in this product are listed.
	US Clean Air Act (CAA) Section 112(r) TQ:	No components in this product are listed.
	US Clean Water Act (CWA):	No components in this product are listed.
	US State Regulations:	Follow state regulations for work with chemical agents.
15.2	Chemical Safety Assessment:	No Chemical Safety Assessment has been carried out.

SECTION 16: Other Information

Legend to Abbreviations:	CAS: Chemical Abstracts Service
	CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act
	CLP: Classification, Labelling and Packaging of Substances and Mixtures
	EC: European Commission
	EU: European Union
	GHS: Globally Harmonized System of Classification and Labelling Chemicals

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	IARC: International Agency for the Research of Cancer
	IBC: Intermediate Bulk Container
	NTP: National Toxicology Program
	OECD: Organisation for Economic Co-operation and Development
	OEL: Occupational Exposure Limit
	PBT: Persistent, Bioaccumulative, and Toxic
	vPvB: very Persistent and very Bioaccumulative
	RQ: Reportable Quantity
	SARA: Superfund Amendments and Reauthorization Act
	STOT: Specific Target Organ Toxicity
	TPQ: Threshold Planning Quantity
	TQ: Threshold Quantity
	UN: United Nations
	US: United States
	US-OSHA: United States Occupational Safety & Health Administration
Evaluation Methods Used for Classification of the Mixture: Calculation method	
Training Advice:	It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product.
Disclaimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are provided. If this product is combined with other materials, all component properties must be considered. The user assumes all liability for any damage or from any hazards inherent in the nature of the product.
Last Revision Date:	20May16
Revision Information:	Updated product code, sections 2, 3, 8, 9 and 11. Added subsections per EU requirements.

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Loma MOISTURIZING TREATMENT

SDS Revision: 4.0

SDS Revision Date: 12Feb19

SECTION 1: Identification of the Substance/Mixture and of the Company/Undertaking

1.1	Product Identifier:	Loma MOISTURIZING TREATMENT
	Product Codes:	FG-MT-4
1.2	Relevant Identified Uses:	Personal Care - Hair Conditioner
	Uses Advised Against:	None known
1.3	Supplier of Safety Data Sheet:	Innovative Salon Products, Inc. 154 Village Ct #172, Monroe, WA 98272 USA +1 360 805-0794 lomahair@msn.com
		IMDS-BV Vivaldistratt 3, Lichenvoorde, Netherlands +31 (0) 544378951 leon@imdsglobal.com
1.4	Emergency Telephone Number:	INFOTRAC: 1-800-535-5053 (North America) 1-352-323-3500 (International)

SECTION 2: Hazards Identification

The mixture has been assessed for its physical, health and environmental hazards, and the following classification applies.

2.1	Classification of the Substance or Mixture:	Physical Hazards: Not Classified Health Hazards: Not Classified Environmental Hazards: Not Classified	
2.2	Labeling Elements:	Hazard Signal Word: None Hazard Statements: None Precautionary Statements: None	Hazard Pictograms: None
2.3	Other Hazards:	No known other hazards which do not result in classification. Mixture does not meet the criteria for PBTs or vPvBs in accordance to Regulation (EC) No. 1907/2006, Annex XIII.	

SECTION 3: Composition / Information on Ingredients

3.2 Mixtures:

There are no ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as physical, health or the environmental hazards, are PBTs or vPvBs, or have been assigned an occupational exposure limit within US OSHA Z-Tables or EU OEL Directives, and hence require reporting in this section.

SECTION 4: First Aid Measures

4.1	Description of First Aid Measures:	<u>Ingestion:</u> In case of ingestion, do not induce vomiting without medical advice. Give victim several glasses of water to drink. Never give anything by mouth to an unconscious person. Seek medical attention if necessary. <u>Eyes:</u> In case of eye contact, flush with copious amounts of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an adverse reaction or if symptoms persist. <u>Skin:</u> If signs of irritation to the skin develop, wash the affected area with plenty of water and soap. Seek medical attention in the event of an adverse reaction or if symptoms persist. <u>Inhalation:</u> If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical attention in the event of an adverse reaction or if symptoms persist.
4.2	Most Important Symptoms and Effects, Both Acute and Delayed:	No information available
4.3	Indication of Immediate Medical Attention and Special Treatment Needed:	Provide general supportive measures and treat symptomatically. No known specific antidotes.

SECTION 5: Firefighting Measures

5.1	Extinguishing Media:	<u>Suitable Extinguishing Media:</u> Water mist, dry chemical, foam, or carbon dioxide. <u>Unsuitable Extinguishing Media:</u> None known.
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SAFETY DATA SHEET

Loma MOISTURIZING TREATMENT

SDS Revision: 4.0

SDS Revision Date: 12Feb19

5.2	Special Hazards Arising from the Substance or Mixture:	May produce oxides of carbon and/or nitrogen on combustion.
5.3	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures.

SECTION 6: Accidental Release Measures

6.1	Personal Precautions, Protective Equipment and Emergency Procedures:	Observe all personal protection equipment recommendations described in Section 8. Ventilate closed spaces before entering them. Keep unnecessary personnel away.
6.2	Environmental Precautions:	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.
6.3	Methods and Material for Containment and Cleaning Up:	Clean up spill with appropriate absorbent material. Place all sweepings and absorbents into suitable containers for disposal.
6.4	Reference to Other Sections:	For personnel protection, see Section 8. For waste disposal, see Section 13.

SECTION 7: Handling and Storage

7.1	Precautions for Safe Handling:	Utilize safe handling and transportation techniques to avoid spillage or rupture of the product. Ensure adequate ventilation in the workplace. Wear appropriate personal protective equipment (see Section 8). Do not eat, drink or smoke while handling. Observe good hygiene practices.
7.2	Conditions for Safe Storage, Including Any Incompatibilities:	Store in a cool, dry, and well-ventilated area away from direct sun-light. Store at temperatures 4 to 40°C (39 to 104°F). Store away from incompatible materials (see Section 10).
7.3	Specific End Use(s):	No further relevant information available.

SECTION 8: Exposure Controls / Personal Protection

8.1	Control Parameters:	This product does not contain substances assigned an occupational exposure limit within US OSHA Z-Tables or EU OEL Directives.
	Recommended Monitoring Procedures:	Reference national/federal monitoring standards
	Biological Limit Values:	This product does not contain substances with biological exposure limit values.
	Derived No Effect Level (DNEL):	No information available
	Predicted No Effect Concentrations (PNEC):	No information available
8.2	Exposure Controls:	
	Appropriate Engineering Controls:	General ventilation recommended.
	Eye/Face Protection:	Not required
	Skin and Hand Protection:	Not required
	Respiratory Protection:	Not required
	Thermal Hazards:	Refer to Section 5 for fire personal protective equipment.
	Hygiene Measures:	Do not eat, drink or smoke during product use or handling. Observe good personal hygiene measures.
	Environmental Exposure Controls:	Environmental manager must be informed of all major releases.

SECTION 9: Physical and Chemical Properties

9.1	Information on Basic Physical and Chemical Properties:	
	Appearance:	White semi-viscous liquid

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Loma MOISTURIZING TREATMENT

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	Odor:	Fruity
	Odor Threshold:	No data available on this product
	pH:	4.5 - 5.5
	Melting Point:	No data available on this product
	Freezing Point:	No data available on this product
	Initial Boiling Point/Boiling Range:	No data available on this product
	Flashpoint:	>93°C (200°F) estimated from component data
	Evaporation Rate:	No data available on this product
	Flammability (solid, gas):	No data available on this product
	Upper/Lower Flammability or Explosive Limits:	No data available on this product
	Vapor Pressure:	No data available on this product
	Vapor Density:	No data available on this product
	Relative Density (water=1.0):	0.965 - 0.985
	Solubility (in water):	Soluble
	Partition Coefficient (n-octanol/water):	No data available on this product
	Autoignition Temperature:	No data available on this product
	Decomposition Temperature:	No data available on this product
	Viscosity:	35,000 - 45,000 cP
	Explosive Properties:	No data available on this product
	Oxidizing Properties:	No data available on this product
9.2	Other Information:	No relevant additional information available on this product.
SECTION 10: Stability and Reactivity		
10.1	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.
10.2	Chemical Stability:	The product is stable under normal handling and storage conditions.
10.3	Possibility of Hazardous Reactions:	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.
10.4	Conditions to Avoid:	Direct sunlight and extremely high or low temperatures.
10.5	Incompatible Materials:	Strong acids, bases, and oxidizing agents.
10.6	Hazardous Decomposition Products:	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion.
SECTION 11: Toxicological Information		
11.1	Information on Toxicological Effects: No data available on the product. Health effects of the product are derived from ingredient literature review and concentrations present.	
	Potential Acute Health Effects and Symptoms:	Eye Exposure: No adverse effects expected from normal use.
		Skin Exposure: No adverse effects expected from normal use.
		Ingestion: May cause gastrointestinal discomfort if swallowed.
		Inhalation: No adverse effects expected from normal use.
	Potential Chronic Health Effects:	None known
	Acute Toxicity:	Based on available data, classification criteria are not met.
	Skin Corrosion/Irritation:	Based on available data, classification criteria are not met.
	Serious Eye Damage/Irritation:	Based on available data, classification criteria are not met.

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SDS Revision: 4.0

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Respiratory or Skin Sensitization:	Based on available data, classification criteria are not met.
Germ Cell Mutagenicity:	No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. 1272/2008 [CLP].
Carcinogenicity:	No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.
Reproductive Toxicity:	No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) No. 1272/2008 [CLP].
STOT-Single Exposure:	Not classified due to lack of data.
STOT-Repeated Exposure:	Not classified due to lack of data.
Aspiration Hazard:	Not classified due to lack of data.
Other Information:	No other relevant information available.

SECTION 12: Ecological Information

12.1 Toxicity:	Based on available data, classification criteria are not met.
12.2 Persistence and Degradability:	No data available
12.3 Bioaccumulative Potential:	
Partition Coefficient: n-octanol/water	Not available
Bioconcentration Factor (BCF):	Not available
12.4 Mobility in Soil:	No data available
12.5 Results of PBT and vPvB Assessment:	Not available
12.6 Other Adverse Effects:	No other known adverse environmental effects or critical hazards.

SECTION 13: Disposal Considerations

13.1 Waste Treatment Methods:	
Waste Disposal:	Dispose of waste material and containers in accordance with appropriate local, regional, and national regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling site for recycling or disposal.
Special Precautions:	No relevant additional information available.

SECTION 14: Transport Information

14.1 UN Number:	Not regulated
14.2 UN Proper Shipping Name:	Not regulated
14.3 Transport Hazard Classes:	Not classified as a dangerous good under transport regulations.
14.4 Packing Group:	None
14.5 Environmental Hazards:	None
14.6 Special Precautions for User:	Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before handling.
14.7 Transport in Bulk According to Annex II of Marpol and the IBC Code:	Not applicable

SECTION 15: Regulatory Information

15.1 Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture:	
	EU Regulation (EC) No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this product are listed.

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Loma MOISTURIZING TREATMENT

SDS Revision: 4.0

SDS Revision Date: 12Feb19

	EU Directive 2012/18/EU on major accident hazards involving dangerous substances: Not regulated	
	EU Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.	
	National Regulations of EU Member States: Follow national regulations for work with chemical agents.	
	US SARA 302 TPQ: No components in this product are listed.	
	US SARA 304 RQ: No components in this product are listed.	
	US SARA 311/312: Not applicable - product is exempt.	
	US SARA 313: No components in this product are listed.	
	US CERCLA RQ: No components in this product are listed.	
	US Clean Air Act (CAA) Section 112(r) TQ: No components in this product are listed.	
	US Clean Water Act (CWA): No components in this product are listed.	
US State Regulations: Follow state regulations for work with chemical agents.		
15.2	Chemical Safety Assessment:	No Chemical Safety Assessment has been carried out.
SECTION 16: Other Information		
Legend to Abbreviations:	CAS: Chemical Abstracts Service	
	CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act	
	CLP: Classification, Labelling and Packaging of Substances and Mixtures	
	EC: European Commission	
	EU: European Union	
	GHS: Globally Harmonized System of Classification and Labelling Chemicals	
	IARC: International Agency for the Research of Cancer	
	IBC: Intermediate Bulk Container	
	NTP: National Toxicology Program	
	OEL: Occupational Exposure Limit	
	PBT: Persistent, Bioaccumulative, and Toxic	
	vPvB: very Persistent and very Bioaccumulative	
	RQ: Reportable Quantity	
	SARA: Superfund Amendments and Reauthorization Act	
	STOT: Specific Target Organ Toxicity	
	TPQ: Threshold Planning Quantity	
	TQ: Threshold Quantity	
UN: United Nations		
US: United States		
US-OSHA: United States Occupational Safety & Health Administration		
Evaluation Methods Used for Classification of the Mixture: Calculation method and expert judgement.		
Training Advice:	It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product.	
Disclaimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are provided. If this product is combined with other materials, all component properties must be considered. The user assumes all liability for any damage or from any hazards inherent in the nature of the product.	
Last Revision Date:	20May16	
Revision Information:	Updated product code. Added subsections per EU requirements.	

SAFETY DATA SHEET

Loma MOLDING CRÈME

SDS Revision: 3.0

SDS Revision Date: 12Feb19

SECTION 1: Identification of the Substance/Mixture and of the Company/Undertaking

1.1	Product Identifier:	Loma MOLDING CRÈME
	Product Codes:	FG-Molding-Crème-1
1.2	Relevant Identified Uses:	Personal Care - Hair Styling Product
	Uses Advised Against:	None known
1.3	Supplier of Safety Data Sheet:	Innovative Salon Products, Inc. 154 Village Ct #172, Monroe, WA 98272 USA +1 360 805-0794 lomahair@msn.com
		IMDS-BV Vivaldistratt 3, Lichenvoorde, Netherlands +31 (0) 544378951 leon@imdsglobal.com
1.4	Emergency Telephone Number:	INFOTRAC: 1-800-535-5053 (North America) 1-352-323-3500 (International)

SECTION 2: Hazards Identification

The mixture has been assessed for its physical, health and environmental hazards, and the following classification applies.

2.1	Classification of the Substance or Mixture:	Physical Hazards: Not Classified Health Hazards: Not Classified Environmental Hazards: Not Classified	
2.2	Labeling Elements:	Hazard Signal Word: None Hazard Statements: None Precautionary Statements: None	Hazard Pictograms: None
2.3	Other Hazards:	No known other hazards which do not result in classification. Mixture does not meet the criteria for PBTs or vPvBs in accordance to Regulation (EC) No. 1907/2006, Annex XIII.	

SECTION 3: Composition / Information on Ingredients

3.2 Mixtures:

There are no ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as physical, health or the environmental hazards, are PBTs or vPvBs, or have been assigned an occupational exposure limit within US OSHA Z-Tables or EU OEL Directives, and hence require reporting in this section.

SECTION 4: First Aid Measures

4.1	Description of First Aid Measures:	<u>Ingestion:</u> In case of ingestion, do not induce vomiting without medical advice. Give victim several glasses of water to drink. Never give anything by mouth to an unconscious person. Seek medical attention if necessary. <u>Eyes:</u> In case of eye contact, flush with copious amounts of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an adverse reaction or if symptoms persist. <u>Skin:</u> If signs of irritation to the skin develop, wash the affected area with plenty of water and soap. Seek medical attention in the event of an adverse reaction or if symptoms persist. <u>Inhalation:</u> If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical attention in the event of an adverse reaction or if symptoms persist.
4.2	Most Important Symptoms and Effects, Both Acute and Delayed:	No information available
4.3	Indication of Immediate Medical Attention and Special Treatment Needed:	Provide general supportive measures and treat symptomatically. No known specific antidotes.

SECTION 5: Firefighting Measures

5.1	Extinguishing Media:	Suitable Extinguishing Media: Water mist, dry chemical, foam, or carbon dioxide. Unsuitable Extinguishing Media: None known.
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Loma MOLDING CRÈME

SDS Revision: 3.0

SDS Revision Date: 12Feb19

5.2	Special Hazards Arising from the Substance or Mixture:	May produce oxides of carbon and/or nitrogen on combustion.
5.3	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures.

SECTION 6: Accidental Release Measures

6.1	Personal Precautions, Protective Equipment and Emergency Procedures:	Observe all personal protection equipment recommendations described in Section 8. Ventilate closed spaces before entering them. Keep unnecessary personnel away.
6.2	Environmental Precautions:	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.
6.3	Methods and Material for Containment and Cleaning Up:	Clean up spill with appropriate absorbent material. Place all sweepings and absorbents into suitable containers for disposal.
6.4	Reference to Other Sections:	For personnel protection, see Section 8. For waste disposal, see Section 13.

SECTION 7: Handling and Storage

7.1	Precautions for Safe Handling:	Utilize safe handling and transportation techniques to avoid spillage or rupture of the product. Ensure adequate ventilation in the workplace. Wear appropriate personal protective equipment (see Section 8). Do not eat, drink or smoke while handling. Observe good hygiene practices.
7.2	Conditions for Safe Storage, Including Any Incompatibilities:	Store in a cool, dry, and well-ventilated area away from direct sun-light. Store at temperatures 4 to 40°C (39 to 104°F). Store away from incompatible materials (see Section 10).
7.3	Specific End Use(s):	No further relevant information available.

SECTION 8: Exposure Controls / Personal Protection

8.1	Control Parameters:	This product does not contain substances assigned an occupational exposure limit within US OSHA Z-Tables or EU OEL Directives.
	Recommended Monitoring Procedures:	Reference national/federal monitoring standards
	Biological Limit Values:	This product does not contain substances with biological exposure limit values.
	Derived No Effect Level (DNEL):	No information available
	Predicted No Effect Concentrations (PNEC):	No information available
8.2	Exposure Controls:	
	Appropriate Engineering Controls:	General ventilation recommended.
	Eye/Face Protection:	Not required
	Skin and Hand Protection:	Not required
	Respiratory Protection:	Not required
	Thermal Hazards:	Refer to Section 5 for fire personal protective equipment.
	Hygiene Measures:	Do not eat, drink or smoke during product use or handling. Observe good personal hygiene measures.
	Environmental Exposure Controls:	Environmental manager must be informed of all major releases.

SECTION 9: Physical and Chemical Properties

9.1	Information on Basic Physical and Chemical Properties:	
	Appearance:	Orange semi-viscous liquid

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Loma MOLDING CRÈME

SDS Revision: 3.0

SDS Revision Date: 12Feb19

	Odor:	Fruity
	Odor Threshold:	No data available on this product
	pH:	6.0 - 7.0
	Melting Point:	No data available on this product
	Freezing Point:	No data available on this product
	Initial Boiling Point/Boiling Range:	No data available on this product
	Flashpoint:	>93°C (200°F) estimated from component data
	Evaporation Rate:	No data available on this product
	Flammability (solid, gas):	No data available on this product
	Upper/Lower Flammability or Explosive Limits:	No data available on this product
	Vapor Pressure:	No data available on this product
	Vapor Density:	No data available on this product
	Relative Density (water=1.0):	0.965 - 0.985
	Solubility (in water):	Soluble
	Partition Coefficient (n-octanol/water):	No data available on this product
	Autoignition Temperature:	No data available on this product
	Decomposition Temperature:	No data available on this product
	Viscosity:	40,000 - 50,000 cP
	Explosive Properties:	No data available on this product
	Oxidizing Properties:	No data available on this product
9.2	Other Information:	No relevant additional information available on this product.
SECTION 10: Stability and Reactivity		
10.1	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.
10.2	Chemical Stability:	The product is stable under normal handling and storage conditions.
10.3	Possibility of Hazardous Reactions:	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.
10.4	Conditions to Avoid:	Direct sunlight and extremely high or low temperatures.
10.5	Incompatible Materials:	Strong acids, bases, and oxidizing agents.
10.6	Hazardous Decomposition Products:	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion.
SECTION 11: Toxicological Information		
11.1	Information on Toxicological Effects: No data available on the product. Health effects of the product are derived from ingredient literature review and concentrations present.	
	Potential Acute Health Effects and Symptoms:	Eye Exposure: No adverse effects expected from normal use.
		Skin Exposure: No adverse effects expected from normal use.
		Ingestion: May cause gastrointestinal discomfort if swallowed.
		Inhalation: No adverse effects expected from normal use.
	Potential Chronic Health Effects:	None known
	Acute Toxicity:	Based on available data, classification criteria are not met.
	Skin Corrosion/Irritation:	Based on available data, classification criteria are not met.
	Serious Eye Damage/Irritation:	Based on available data, classification criteria are not met.

SAFETY DATA SHEET

Loma MOLDING CRÈME

SDS Revision: 3.0

SDS Revision Date: 12Feb19

Respiratory or Skin Sensitization:	Based on available data, classification criteria are not met.
Germ Cell Mutagenicity:	No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. 1272/2008 [CLP].
Carcinogenicity:	No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.
Reproductive Toxicity:	No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) No. 1272/2008 [CLP].
STOT-Single Exposure:	Not classified due to lack of data.
STOT-Repeated Exposure:	Not classified due to lack of data.
Aspiration Hazard:	Not classified due to lack of data.
Other Information:	No other relevant information available.

SECTION 12: Ecological Information

12.1 Toxicity:	Based on available data, classification criteria are not met.
12.2 Persistence and Degradability:	No data available
12.3 Bioaccumulative Potential:	
Partition Coefficient: n-octanol/water	Not available
Bioconcentration Factor (BCF):	Not available
12.4 Mobility in Soil:	No data available
12.5 Results of PBT and vPvB Assessment:	Not available
12.6 Other Adverse Effects:	No other known adverse environmental effects or critical hazards.

SECTION 13: Disposal Considerations

13.1 Waste Treatment Methods:	
Waste Disposal:	Dispose of waste material and containers in accordance with appropriate local, regional, and national regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling site for recycling or disposal.
Special Precautions:	No relevant additional information available.

SECTION 14: Transport Information

14.1 UN Number:	Not regulated
14.2 UN Proper Shipping Name:	Not regulated
14.3 Transport Hazard Classes:	Not classified as a dangerous good under transport regulations.
14.4 Packing Group:	None
14.5 Environmental Hazards:	None
14.6 Special Precautions for User:	Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before handling.
14.7 Transport in Bulk According to Annex II of Marpol and the IBC Code:	Not applicable

SECTION 15: Regulatory Information

15.1 Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture:	
	EU Regulation (EC) No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this product are listed.

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Loma MOLDING CRÈME

SDS Revision: 3.0

SDS Revision Date: 12Feb19

	EU Directive 2012/18/EU on major accident hazards involving dangerous substances: Not regulated	
	EU Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.	
	National Regulations of EU Member States: Follow national regulations for work with chemical agents.	
	US SARA 302 TPQ: No components in this product are listed.	
	US SARA 304 RQ: No components in this product are listed.	
	US SARA 311/312: Not applicable - product is exempt.	
	US SARA 313: No components in this product are listed.	
	US CERCLA RQ: No components in this product are listed.	
	US Clean Air Act (CAA) Section 112(r) TQ: No components in this product are listed.	
	US Clean Water Act (CWA): No components in this product are listed.	
US State Regulations: Follow state regulations for work with chemical agents.		
15.2	Chemical Safety Assessment:	No Chemical Safety Assessment has been carried out.
SECTION 16: Other Information		
Legend to Abbreviations:	CAS: Chemical Abstracts Service	
	CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act	
	CLP: Classification, Labelling and Packaging of Substances and Mixtures	
	EC: European Commission	
	EU: European Union	
	GHS: Globally Harmonized System of Classification and Labelling Chemicals	
	IARC: International Agency for the Research of Cancer	
	IBC: Intermediate Bulk Container	
	NTP: National Toxicology Program	
	OEL: Occupational Exposure Limit	
	PBT: Persistent, Bioaccumulative, and Toxic	
	vPvB: very Persistent and very Bioaccumulative	
	RQ: Reportable Quantity	
	SARA: Superfund Amendments and Reauthorization Act	
	STOT: Specific Target Organ Toxicity	
	TPQ: Threshold Planning Quantity	
	TQ: Threshold Quantity	
	UN: United Nations	
US: United States		
US-OSHA: United States Occupational Safety & Health Administration		
Evaluation Methods Used for Classification of the Mixture: Calculation method and expert judgement.		
Training Advice:	It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product.	
Disclaimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are provided. If this product is combined with other materials, all component properties must be considered. The user assumes all liability for any damage or from any hazards inherent in the nature of the product.	
Last Revision Date:	30Jan14	
Revision Information:	Updated product code. Added subsections per EU requirements.	

SAFETY DATA SHEET

Loma NOURISHING CONDITIONER

SDS Revision: 5.0

SDS Revision Date: 12Feb19

SECTION 1: Identification of the Substance/Mixture and of the Company/Undertaking

1.1	Product Identifier:	Loma NOURISHING CONDITIONER
	Product Codes:	FG-NC-3
1.2	Relevant Identified Uses:	Personal Care - Hair Conditioner
	Uses Advised Against:	None known
1.3	Supplier of Safety Data Sheet:	Innovative Salon Products, Inc. 154 Village Ct #172, Monroe, WA 98272 USA +1 360 805-0794 lomahair@msn.com
		IMDS-BV Vivaldistratt 3, Lichenvoorde, Netherlands +31 (0) 544378951 leon@imdsglobal.com
1.4	Emergency Telephone Number:	INFOTRAC: 1-800-535-5053 (North America) 1-352-323-3500 (International)

SECTION 2: Hazards Identification

The mixture has been assessed for its physical, health and environmental hazards, and the following classification applies.

2.1	Classification of the Substance or Mixture:	Physical Hazards: Not Classified Health Hazards: Not Classified Environmental Hazards: Not Classified	
2.2	Labeling Elements:	Hazard Signal Word: None Hazard Statements: None Precautionary Statements: None	Hazard Pictograms: None
2.3	Other Hazards:	No known other hazards which do not result in classification. Mixture does not meet the criteria for PBTs or vPvBs in accordance to Regulation (EC) No. 1907/2006, Annex XIII.	

SECTION 3: Composition / Information on Ingredients

3.2	Mixtures:				
CHEMICAL NAME	CAS No.	EC No.	Hazard Classification	Hazard Statements	% by Weight
Ethanol (1)	64-17-5	200-578-6	Not applicable	Not applicable	< 0.1

(1) Substance with a workplace exposure limit.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as physical, health or the environmental hazards, are PBTs or vPvBs, or have been assigned an occupational exposure limit within US OSHA Z-Tables or EU OEL Directives, and hence require reporting in this section.

SECTION 4: First Aid Measures

4.1	Description of First Aid Measures:	Ingestion: In case of ingestion, do not induce vomiting without medical advice. Give victim several glasses of water to drink. Never give anything by mouth to an unconscious person. Seek medical attention if necessary. Eyes: In case of eye contact, flush with copious amounts of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an adverse reaction or if symptoms persist. Skin: If signs of irritation to the skin develop, wash the affected area with plenty of water and soap. Seek medical attention in the event of an adverse reaction or if symptoms persist. Inhalation: If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical attention in the event of an adverse reaction or if symptoms persist.
4.2	Most Important Symptoms and Effects, Both Acute and Delayed:	No information available
4.3	Indication of Immediate Medical Attention and Special Treatment Needed:	Provide general supportive measures and treat symptomatically. No known specific antidotes.

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SECTION 5: Firefighting Measures																														
5.1	Extinguishing Media:	Suitable Extinguishing Media: Water mist, dry chemical, foam, or carbon dioxide. Unsuitable Extinguishing Media: None known.																												
5.2	Special Hazards Arising from the Substance or Mixture:	May produce oxides of carbon and/or nitrogen on combustion.																												
5.3	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures.																												
SECTION 6: Accidental Release Measures																														
6.1	Personal Precautions, Protective Equipment and Emergency Procedures:	Observe all personal protection equipment recommendations described in Section 8. Ventilate closed spaces before entering them. Keep unnecessary personnel away.																												
6.2	Environmental Precautions:	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.																												
6.3	Methods and Material for Containment and Cleaning Up:	Clean up spill with appropriate absorbent material. Place all sweepings and absorbents into suitable containers for disposal.																												
6.4	Reference to Other Sections:	For personnel protection, see Section 8. For waste disposal, see Section 13.																												
SECTION 7: Handling and Storage																														
7.1	Precautions for Safe Handling:	Utilize safe handling and transportation techniques to avoid spillage or rupture of the product. Ensure adequate ventilation in the workplace. Wear appropriate personal protective equipment (see Section 8). Do not eat, drink or smoke while handling. Observe good hygiene practices.																												
7.2	Conditions for Safe Storage, Including Any Incompatibilities:	Store in a cool, dry, and well-ventilated area away from direct sun-light. Store at temperatures 4 to 40°C (39 to 104°F). Store away from incompatible materials (see Section 10).																												
7.3	Specific End Use(s):	No further relevant information available.																												
SECTION 8: Exposure Controls / Personal Protection																														
8.1	Control Parameters:	<table><tr><th rowspan="2">CHEMICAL NAME</th><th rowspan="2">CAS Number</th><th colspan="4">Occupational Exposure Limits</th></tr><tr><th>OSHA PEL (TWA)</th><th>NIOSH REL (TWA)</th><th>ACGIH TLV (STEL)</th><th>EU IOELV - BOELV</th></tr><tr><td>Ethanol</td><td>64-17-5</td><td>1000 ppm 1900 mg/m³</td><td>1000 ppm 1900 mg/m³</td><td>1000 ppm</td><td>Not established (1)</td></tr><tr><td colspan="6">US IDHL: Ethanol - 3300 ppm (10% of LEL)</td></tr><tr><td colspan="6">(1) Reference EU member state occupational exposure limits.</td></tr></table>	CHEMICAL NAME	CAS Number	Occupational Exposure Limits				OSHA PEL (TWA)	NIOSH REL (TWA)	ACGIH TLV (STEL)	EU IOELV - BOELV	Ethanol	64-17-5	1000 ppm 1900 mg/m ³	1000 ppm 1900 mg/m ³	1000 ppm	Not established (1)	US IDHL: Ethanol - 3300 ppm (10% of LEL)						(1) Reference EU member state occupational exposure limits.					
		CHEMICAL NAME			CAS Number	Occupational Exposure Limits																								
			OSHA PEL (TWA)	NIOSH REL (TWA)		ACGIH TLV (STEL)	EU IOELV - BOELV																							
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	US IDHL: Ethanol - 3300 ppm (10% of LEL)																													
	(1) Reference EU member state occupational exposure limits.																													
	Recommended Monitoring Procedures:	Reference national/federal monitoring standards																												
	Biological Limit Values:	This product does not contain substances with biological exposure limit values.																												
Derived No Effect Level (DNEL):	No information available																													
Predicted No Effect Concentrations (PNEC):	No information available																													
8.2	Exposure Controls:																													
	Appropriate Engineering Controls:	Provide adequate ventilation in the workplace to maintain airborne levels below recommended exposure limits.																												
	Eye/Face Protection:	Not required																												
	Skin and Hand Protection:	Not required																												

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Respiratory Protection:	If airborne exposure limits are exceeded, wear suitable respirator that meets current occupational health and safety standards.
Thermal Hazards:	Refer to Section 5 for fire personal protective equipment.
Hygiene Measures:	Do not eat, drink or smoke during product use or handling. Observe good personal hygiene measures.
Environmental Exposure Controls:	Environmental manager must be informed of all major releases.

SECTION 9: Physical and Chemical Properties

9.1	Information on Basic Physical and Chemical Properties:
	Appearance: White semi-viscous liquid
	Odor: Fruity
	Odor Threshold: No data available on this product
	pH: 5.0 - 6.0
	Melting Point: No data available on this product
	Freezing Point: No data available on this product
	Initial Boiling Point/Boiling Range: No data available on this product
	Flashpoint: >93°C (200°F) estimated from component data
	Evaporation Rate: No data available on this product
	Flammability (solid, gas): No data available on this product
	Upper/Lower Flammability or Explosive Limits: No data available on this product
	Vapor Pressure: No data available on this product
	Vapor Density: No data available on this product
	Relative Density (water=1.0): 0.970 - 0.990
	Solubility (in water): Soluble
	Partition Coefficient (n-octanol/water): No data available on this product
	Autoignition Temperature: No data available on this product
	Decomposition Temperature: No data available on this product
	Viscosity: 45,000 - 55,000 cP
	Explosive Properties: No data available on this product
	Oxidizing Properties: No data available on this product
9.2	Other Information: No relevant additional information available on this product.

SECTION 10: Stability and Reactivity

10.1	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.
10.2	Chemical Stability:	The product is stable under normal handling and storage conditions.
10.3	Possibility of Hazardous Reactions:	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.
10.4	Conditions to Avoid:	Direct sunlight and extremely high or low temperatures.
10.5	Incompatible Materials:	Strong acids, bases, and oxidizing agents.
10.6	Hazardous Decomposition Products:	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion.

SECTION 11: Toxicological Information

11.1	Information on Toxicological Effects:	No data available on the product. Health effects of the product are derived from ingredient literature review and concentrations present.
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	Potential Acute Health Effects and Symptoms:	Eye Exposure: No adverse effects expected from normal use. Skin Exposure: No adverse effects expected from normal use. Ingestion: May cause gastrointestinal discomfort if swallowed. Inhalation: No adverse effects expected from normal use.
	Potential Chronic Health Effects:	None known
	Acute Toxicity:	Based on available data, classification criteria are not met.
	Skin Corrosion/Irritation:	Based on available data, classification criteria are not met.
	Serious Eye Damage/Irritation:	Based on available data, classification criteria are not met.
	Respiratory or Skin Sensitization:	Based on available data, classification criteria are not met.
	Germ Cell Mutagenicity:	No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. 1272/2008 [CLP].
	Carcinogenicity:	No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.
	Reproductive Toxicity:	No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) No. 1272/2008 [CLP].
	STOT-Single Exposure:	Not classified due to lack of data.
	STOT-Repeated Exposure:	Not classified due to lack of data.
	Aspiration Hazard:	Not classified due to lack of data.
	Other Information:	No other relevant information available.

SECTION 12: Ecological Information

12.1	Toxicity:	Based on available data, classification criteria are not met.
12.2	Persistence and Degradability:	No data available
12.3	Bioaccumulative Potential:	
	Partition Coefficient: n-octanol/water	Not available
	Bioconcentration Factor (BCF):	Not available
12.4	Mobility in Soil:	No data available
12.5	Results of PBT and vPvB Assessment:	Not available
12.6	Other Adverse Effects:	No other known adverse environmental effects or critical hazards.

SECTION 13: Disposal Considerations

13.1	Waste Treatment Methods:	
	Waste Disposal:	Dispose of waste material and containers in accordance with appropriate local, regional, and national regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling site for recycling or disposal.
	Special Precautions:	No relevant additional information available.

SECTION 14: Transport Information

14.1	UN Number:	Not regulated
14.2	UN Proper Shipping Name:	Not regulated
14.3	Transport Hazard Classes:	Not classified as a dangerous good under transport regulations.
14.4	Packing Group:	None
14.5	Environmental Hazards:	None

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14.6	Special Precautions for User:	Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before handling.
14.7	Transport in Bulk According to Annex II of Marpol and the IBC Code:	Not applicable

SECTION 15: Regulatory Information

15.1	Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture:	
	EU Regulation (EC) No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this product are listed.	
	EU Directive 2012/18/EU on major accident hazards involving dangerous substances: Not regulated	
	EU Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.	
	National Regulations of EU Member States: Follow national regulations for work with chemical agents.	
	US SARA 302 TPQ: No components in this product are listed.	
	US SARA 304 RQ: No components in this product are listed.	
	US SARA 311/312: Not applicable - product is exempt.	
	US SARA 313: No components in this product are listed.	
	US CERCLA RQ: No components in this product are at levels that require reporting.	
	US Clean Air Act (CAA) Section 112(r) TQ: No components in this product are listed.	
	US Clean Water Act (CWA): No components in this product are listed.	
	US State Regulations: Follow state regulations for work with chemical agents.	
15.2	Chemical Safety Assessment:	No Chemical Safety Assessment has been carried out.

SECTION 16: Other Information

Legend to Abbreviations:	ACGIH: American Conference of Governmental Industrial Hygienists
	BOELV: Binding Occupational Exposure Limit Values
	CAS: Chemical Abstracts Service
	CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act
	CLP: Classification, Labelling and Packaging of Substances and Mixtures
	EC: European Commission
	EU: European Union
	GHS: Globally Harmonized System of Classification and Labelling Chemicals
	IARC: International Agency for the Research of Cancer
	IBC: Intermediate Bulk Container
	IOELV: Indicative Occupational Exposure Limit Values
	NIOSH: National Institute for Occupational Safety and Health
	NTP: National Toxicology Program
	OEL: Occupational Exposure Limit
	PBT: Persistent, Bioaccumulative, and Toxic
	vPvB: very Persistent and very Bioaccumulative
	PEL: Permissible Exposure Limit
	REL: Recommended Exposure Limit
	RQ: Reportable Quantity
	SARA: Superfund Amendments and Reauthorization Act
	STEL: Short Term Exposure Limit
	STOT: Specific Target Organ Toxicity
	TLV: Threshold Limit Value
	TPQ: Threshold Planning Quantity
	TQ: Threshold Quantity

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	TWA: Time Weighted Average
	UN: United Nations
	US: United States
	US-OSHA: United States Occupational Safety & Health Administration
Evaluation Methods Used for Classification of the Mixture: Calculation method and expert judgement.	
Training Advice:	It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product.
Disclaimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are provided. If this product is combined with other materials, all component properties must be considered. The user assumes all liability for any damage or from any hazards inherent in the nature of the product.
Last Revision Date:	20May16
Revision Information:	Updated product code. Added subsections per EU requirements.

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SECTION 1: Identification of the Substance/Mixture and of the Company/Undertaking

1.1	Product Identifier:	Loma NOURISHING OIL TREATMENT
	Product Codes:	FG-NOT-2
1.2	Relevant Identified Uses:	Personal Care - Hair Conditioner
	Uses Advised Against:	None known
1.3	Supplier of Safety Data Sheet:	Innovative Salon Products, Inc. 154 Village Ct #172, Monroe, WA 98272 USA +1 360 805-0794 lomahair@msn.com
		IMDS-BV Vivaldistratt 3, Lichenvoorde, Netherlands +31 (0) 544378951 leon@imdsglobal.com
1.4	Emergency Telephone Number:	INFOTRAC: 1-800-535-5053 (North America) 1-352-323-3500 (International)

SECTION 2: Hazards Identification

The mixture has been assessed for its physical, health and environmental hazards, and the following classification applies.

2.1	Classification of the Substance or Mixture:	Physical Hazards: Not Classified Health Hazards: Not Classified Environmental Hazards: Not Classified	
2.2	Labeling Elements:	Hazard Signal Word: None Hazard Statements: None Precautionary Statements: None	Hazard Pictograms: None
2.3	Other Hazards:	No known other hazards which do not result in classification. Mixture does not meet the criteria for PBTs or vPvBs in accordance to Regulation (EC) No. 1907/2006, Annex XIII.	

SECTION 3: Composition / Information on Ingredients

3.2 Mixtures:

There are no ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as physical, health or the environmental hazards, are PBTs or vPvBs, or have been assigned an occupational exposure limit within US OSHA Z-Tables or EU OEL Directives, and hence require reporting in this section.

SECTION 4: First Aid Measures

4.1	Description of First Aid Measures:	<u>Ingestion:</u> In case of ingestion, do not induce vomiting without medical advice. Give victim several glasses of water to drink. Never give anything by mouth to an unconscious person. Seek medical attention if necessary. <u>Eyes:</u> In case of eye contact, flush with copious amounts of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an adverse reaction or if symptoms persist. <u>Skin:</u> If signs of irritation to the skin develop, wash the affected area with plenty of water and soap. Seek medical attention in the event of an adverse reaction or if symptoms persist. <u>Inhalation:</u> If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical attention in the event of an adverse reaction or if symptoms persist.
4.2	Most Important Symptoms and Effects, Both Acute and Delayed:	No information available
4.3	Indication of Immediate Medical Attention and Special Treatment Needed:	Provide general supportive measures and treat symptomatically. No known specific antidotes.

SECTION 5: Firefighting Measures

5.1	Extinguishing Media:	Suitable Extinguishing Media: Water mist, dry chemical, foam, or carbon dioxide. Unsuitable Extinguishing Media: None known.
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5.2	Special Hazards Arising from the Substance or Mixture:	May produce oxides of carbon and/or nitrogen on combustion.
5.3	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures.

SECTION 6: Accidental Release Measures

6.1	Personal Precautions, Protective Equipment and Emergency Procedures:	Observe all personal protection equipment recommendations described in Section 8. Ventilate closed spaces before entering them. Keep unnecessary personnel away.
6.2	Environmental Precautions:	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.
6.3	Methods and Material for Containment and Cleaning Up:	Clean up spill with appropriate absorbent material. Place all sweepings and absorbents into suitable containers for disposal.
6.4	Reference to Other Sections:	For personnel protection, see Section 8. For waste disposal, see Section 13.

SECTION 7: Handling and Storage

7.1	Precautions for Safe Handling:	Utilize safe handling and transportation techniques to avoid spillage or rupture of the product. Ensure adequate ventilation in the workplace. Wear appropriate personal protective equipment (see Section 8). Do not eat, drink or smoke while handling. Observe good hygiene practices.
7.2	Conditions for Safe Storage, Including Any Incompatibilities:	Store in a cool, dry, and well-ventilated area away from direct sun-light. Store at temperatures 4 to 40°C (39 to 104°F). Store away from incompatible materials (see Section 10).
7.3	Specific End Use(s):	No further relevant information available.

SECTION 8: Exposure Controls / Personal Protection

8.1	Control Parameters:	This product does not contain substances assigned an occupational exposure limit within US OSHA Z-Tables or EU OEL Directives.
	Recommended Monitoring Procedures:	Reference national/federal monitoring standards
	Biological Limit Values:	This product does not contain substances with biological exposure limit values.
	Derived No Effect Level (DNEL):	No information available
	Predicted No Effect Concentrations (PNEC):	No information available
8.2	Exposure Controls:	
	Appropriate Engineering Controls:	General ventilation recommended.
	Eye/Face Protection:	Not required
	Skin and Hand Protection:	Not required
	Respiratory Protection:	Not required
	Thermal Hazards:	Refer to Section 5 for fire personal protective equipment.
	Hygiene Measures:	Do not eat, drink or smoke during product use or handling. Observe good personal hygiene measures.
	Environmental Exposure Controls:	Environmental manager must be informed of all major releases.

SECTION 9: Physical and Chemical Properties

9.1	Information on Basic Physical and Chemical Properties:	
	Appearance:	Light yellow, clear to slightly hazy liquid

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	Odor:	Vanilla citrus
	Odor Threshold:	No data available on this product
	pH:	No data available on this product
	Melting Point:	No data available on this product
	Freezing Point:	No data available on this product
	Initial Boiling Point/Boiling Range:	No data available on this product
	Flashpoint:	>93°C (200°F) estimated from component data
	Evaporation Rate:	No data available on this product
	Flammability (solid, gas):	No data available on this product
	Upper/Lower Flammability or Explosive Limits:	No data available on this product
	Vapor Pressure:	No data available on this product
	Vapor Density:	No data available on this product
	Relative Density (water=1.0):	0.965 - 0.985
	Solubility (in water):	Insoluble
	Partition Coefficient (n-octanol/water):	No data available on this product
	Autoignition Temperature:	No data available on this product
	Decomposition Temperature:	No data available on this product
	Viscosity:	No data available on this product
	Explosive Properties:	No data available on this product
	Oxidizing Properties:	No data available on this product
9.2	Other Information:	No relevant additional information available on this product.
SECTION 10: Stability and Reactivity		
10.1	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.
10.2	Chemical Stability:	The product is stable under normal handling and storage conditions.
10.3	Possibility of Hazardous Reactions:	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.
10.4	Conditions to Avoid:	Direct sunlight and extremely high or low temperatures.
10.5	Incompatible Materials:	Strong acids, bases, and oxidizing agents.
10.6	Hazardous Decomposition Products:	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion.
SECTION 11: Toxicological Information		
11.1	Information on Toxicological Effects: No data available on the product. Health effects of the product are derived from ingredient literature review and concentrations present.	
	Potential Acute Health Effects and Symptoms:	Eye Exposure: No adverse effects expected from normal use.
		Skin Exposure: No adverse effects expected from normal use.
		Ingestion: May cause gastrointestinal discomfort if swallowed.
		Inhalation: No adverse effects expected from normal use.
	Potential Chronic Health Effects:	None known
	Acute Toxicity:	Based on available data, classification criteria are not met.
	Skin Corrosion/Irritation:	Based on available data, classification criteria are not met.
	Serious Eye Damage/Irritation:	Based on available data, classification criteria are not met.

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Respiratory or Skin Sensitization:	Based on available data, classification criteria are not met.
Germ Cell Mutagenicity:	No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. 1272/2008 [CLP].
Carcinogenicity:	No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.
Reproductive Toxicity:	No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) No. 1272/2008 [CLP].
STOT-Single Exposure:	Not classified due to lack of data.
STOT-Repeated Exposure:	Not classified due to lack of data.
Aspiration Hazard:	Not classified due to lack of data.
Other Information:	No other relevant information available.

SECTION 12: Ecological Information

12.1 Toxicity:	Based on available data, classification criteria are not met.
12.2 Persistence and Degradability:	No data available
12.3 Bioaccumulative Potential:	
Partition Coefficient: n-octanol/water	Not available
Bioconcentration Factor (BCF):	Not available
12.4 Mobility in Soil:	No data available
12.5 Results of PBT and vPvB Assessment:	Not available
12.6 Other Adverse Effects:	No other known adverse environmental effects or critical hazards.

SECTION 13: Disposal Considerations

13.1 Waste Treatment Methods:	
Waste Disposal:	Dispose of waste material and containers in accordance with appropriate local, regional, and national regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling site for recycling or disposal.
Special Precautions:	No relevant additional information available.

SECTION 14: Transport Information

14.1 UN Number:	Not regulated
14.2 UN Proper Shipping Name:	Not regulated
14.3 Transport Hazard Classes:	Not classified as a dangerous good under transport regulations.
14.4 Packing Group:	None
14.5 Environmental Hazards:	None
14.6 Special Precautions for User:	Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before handling.
14.7 Transport in Bulk According to Annex II of Marpol and the IBC Code:	Not applicable

SECTION 15: Regulatory Information

15.1 Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture:	
	EU Regulation (EC) No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this product are listed.

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	EU Directive 2012/18/EU on major accident hazards involving dangerous substances: Not regulated	
	EU Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.	
	National Regulations of EU Member States: Follow national regulations for work with chemical agents.	
	US SARA 302 TPQ: No components in this product are listed.	
	US SARA 304 RQ: No components in this product are listed.	
	US SARA 311/312: Not applicable - product is exempt.	
	US SARA 313: No components in this product are listed.	
	US CERCLA RQ: No components in this product are listed.	
	US Clean Air Act (CAA) Section 112(r) TQ: No components in this product are listed.	
	US Clean Water Act (CWA): No components in this product are listed.	
US State Regulations: Follow state regulations for work with chemical agents.		
15.2	Chemical Safety Assessment:	No Chemical Safety Assessment has been carried out.
SECTION 16: Other Information		
Legend to Abbreviations:	CAS: Chemical Abstracts Service	
	CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act	
	CLP: Classification, Labelling and Packaging of Substances and Mixtures	
	EC: European Commission	
	EU: European Union	
	GHS: Globally Harmonized System of Classification and Labelling Chemicals	
	IARC: International Agency for the Research of Cancer	
	IBC: Intermediate Bulk Container	
	NTP: National Toxicology Program	
	OEL: Occupational Exposure Limit	
	PBT: Persistent, Bioaccumulative, and Toxic	
	vPvB: very Persistent and very Bioaccumulative	
	RQ: Reportable Quantity	
	SARA: Superfund Amendments and Reauthorization Act	
	STOT: Specific Target Organ Toxicity	
	TPQ: Threshold Planning Quantity	
	TQ: Threshold Quantity	
UN: United Nations		
US: United States		
US-OSHA: United States Occupational Safety & Health Administration		
Evaluation Methods Used for Classification of the Mixture: Calculation method		
Training Advice:	It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product.	
Disclaimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are provided. If this product is combined with other materials, all component properties must be considered. The user assumes all liability for any damage or from any hazards inherent in the nature of the product.	
Last Revision Date:	30Nov14	
Revision Information:	Updated product code. Updated format and all sections to GHS requirements.	

SAFETY DATA SHEET

Loma NOURISHING SHAMPOO

SDS Revision: 4.0

SDS Revision Date: 22Feb19

SECTION 1: Identification of the Substance/Mixture and of the Company/Undertaking

1.1	Product Identifier:	Loma NOURISHING SHAMPOO
	Product Codes:	FG-NS-2
1.2	Relevant Identified Uses:	Personal Care - Hair Shampoo
	Uses Advised Against:	None known
1.3	Supplier of Safety Data Sheet:	Innovative Salon Products, Inc. 154 Village Ct #172, Monroe, WA 98272 USA +1 360 805-0794 lomahair@msn.com
		IMDS-BV Vivaldistratt 3, Lichenvoorde, Netherlands +31 (0) 544378951 leon@imdsglobal.com
1.4	Emergency Telephone Number:	INFOTRAC: 1-800-535-5053 (North America) 1-352-323-3500 (International)

SECTION 2: Hazards Identification

The mixture has been assessed for its physical, health and environmental hazards, and the following classification applies.

2.1	Classification of the Substance or Mixture:	Physical Hazards: Not Classified Health Hazards: Eye Irritation - Category 2A Environmental Hazards: Not Classified	
2.2	Labeling Elements:	Hazard Signal Word: Warning Hazard Statements: H319: Causes serious eye irritation Precautionary Statements: Wash hands thoroughly after handling. Avoid direct eye contact. 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. If medical advice is needed, have product container or label at hand. Keep out of reach of children. Read label before use.	Hazard Pictograms: 
2.3	Other Hazards:	No known other hazards which do not result in classification. Mixture does not meet the criteria for PBTs or vPvBs in accordance to Regulation (EC) No. 1907/2006, Annex XIII.	

SECTION 3: Composition / Information on Ingredients

3.2	Mixtures:				
CHEMICAL NAME	CAS No.	EC No.	Hazard Classification	Hazard Statements	% by Weight
Sodium Cocoyl Isethionate	61789-32-0	263-052-5	Eye Irritation, Category 2A	H319: Causes serious eye irritation	5 - 15
Sodium Methyl Cocoyl Taurate	61791-42-2	263-174-9	Eye Irritation, Category 2A	H319: Causes serious eye irritation	1 - 5
Sodium Lauroamphoacetate	68608-66-2	271-794-6	Eye Irritation, Category 2A	H319: Causes serious eye irritation	1 - 5

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as physical, health or the environmental hazards, are PBTs or vPvBs, or have been assigned an occupational exposure limit within US OSHA Z-Tables or EU OEL Directives, and hence require reporting in this section.

SECTION 4: First Aid Measures

4.1	Description of First Aid Measures:	Ingestion: In case of ingestion, do not induce vomiting without medical advice. Give victim several glasses of water to drink. Never give anything by mouth to an unconscious person. Seek medical attention if necessary. Eyes: In case of eye contact, flush with copious amounts of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an adverse reaction or if symptoms persist. Skin: If signs of irritation to the skin develop, wash the affected area with plenty of water and soap. Seek medical attention in the event of an adverse reaction or if symptoms persist. Inhalation: If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical attention in the event of an adverse reaction or if symptoms persist.
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4.2	Most Important Symptoms and Effects, Both Acute and Delayed:	Direct eye contact with undiluted product may cause serious eye irritation. Symptoms may include stinging, tearing, and redness.
4.3	Indication of Immediate Medical Attention and Special Treatment Needed:	Provide general supportive measures and treat symptomatically. No known specific antidotes.
SECTION 5: Firefighting Measures		
5.1	Extinguishing Media:	<u>Suitable Extinguishing Media:</u> Water mist, dry chemical, foam, or carbon dioxide. <u>Unsuitable Extinguishing Media:</u> None known.
5.2	Special Hazards Arising from the Substance or Mixture:	May produce oxides of carbon and/or nitrogen on combustion.
5.3	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures.
SECTION 6: Accidental Release Measures		
6.1	Personal Precautions, Protective Equipment and Emergency Procedures:	Observe all personal protection equipment recommendations described in Section 8. Ventilate closed spaces before entering them. Keep unnecessary personnel away.
6.2	Environmental Precautions:	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.
6.3	Methods and Material for Containment and Cleaning Up:	Clean up spill with appropriate absorbent material. Place all sweepings and absorbents into suitable containers for disposal.
6.4	Reference to Other Sections:	For personnel protection, see Section 8. For waste disposal, see Section 13.
SECTION 7: Handling and Storage		
7.1	Precautions for Safe Handling:	Utilize safe handling and transportation techniques to avoid spillage or rupture of the product. Ensure adequate ventilation in the workplace. Wear appropriate personal protective equipment (see Section 8). Do not eat, drink or smoke while handling. Wash hands thoroughly after handling. Observe good hygiene practices.
7.2	Conditions for Safe Storage, Including Any Incompatibilities:	Store in a cool, dry, and well-ventilated area away from direct sun-light. Store at temperatures 4 to 40°C (39 to 104°F). Store away from incompatible materials (see Section 10).
7.3	Specific End Use(s):	No further relevant information available.
SECTION 8: Exposure Controls / Personal Protection		
8.1	Control Parameters:	This product does not contain substances assigned an occupational exposure limit within US OSHA Z-Tables or EU OEL Directives.
	Recommended Monitoring Procedures:	Reference national/federal monitoring standards
	Biological Limit Values:	This product does not contain substances with biological exposure limit values.
	Derived No Effect Level (DNEL):	No information available
	Predicted No Effect Concentrations (PNEC):	No information available
8.2	Exposure Controls:	
	Appropriate Engineering Controls:	General ventilation recommended.

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Eye/Face Protection:	Avoid direct eye contact. Wear protective eyewear (e.g., safety glasses with side-shield) if eye contact hazards exist in the workplace.
Skin and Hand Protection:	Not required
Respiratory Protection:	Not required
Thermal Hazards:	Refer to Section 5 for fire personal protective equipment.
Hygiene Measures:	Do not eat, drink or smoke during product use or handling. Wash hands after handling. Observe good personal hygiene measures. Routinely wash work clothing and protective equipment.
Environmental Exposure Controls:	Environmental manager must be informed of all major releases.

SECTION 9: Physical and Chemical Properties

9.1 Information on Basic Physical and Chemical Properties:

Appearance:	White semi-viscous liquid
Odor:	Fruity
Odor Threshold:	No data available on this product
pH:	5.5 - 6.5
Melting Point:	No data available on this product
Freezing Point:	No data available on this product
Initial Boiling Point/Boiling Range:	No data available on this product
Flashpoint:	>93°C (200°F) estimated from component data
Evaporation Rate:	No data available on this product
Flammability (solid, gas):	No data available on this product
Upper/Lower Flammability or Explosive Limits:	No data available on this product
Vapor Pressure:	No data available on this product
Vapor Density:	No data available on this product
Relative Density (water=1.0):	1.005 - 1.025
Solubility (in water):	Soluble
Partition Coefficient (n-octanol/water):	No data available on this product
Autoignition Temperature:	No data available on this product
Decomposition Temperature:	No data available on this product
Viscosity:	40,000 - 55,000 cP
Explosive Properties:	No data available on this product
Oxidizing Properties:	No data available on this product

9.2 Other Information: No relevant additional information available on this product.

SECTION 10: Stability and Reactivity

10.1	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.
10.2	Chemical Stability:	The product is stable under normal handling and storage conditions.
10.3	Possibility of Hazardous Reactions:	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.
10.4	Conditions to Avoid:	Direct sunlight and extremely high or low temperatures.
10.5	Incompatible Materials:	Strong acids, bases, and oxidizing agents.
10.6	Hazardous Decomposition Products:	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion.

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SECTION 11: Toxicological Information

11.1	Information on Toxicological Effects: No data available on the mixture. Health effects of the mixture are derived from component literature review and concentrations present. If available, relevant toxicological properties of the components that contribute to classification of the mixture in Section 3 are provided. Evaluations for the mixture may be based on additional information not shown. The product uses ingredients presented herein from suppliers that have not tested the ingredients on animals for cosmetic purposes since the 11-March-2009 time table set forth by the EU Commission in accordance with EU Cosmetic Directive (EC) No. 1223/2009.
Potential Acute Health Effects and Symptoms:	Eye Exposure: Direct eye contact with undiluted product may cause serious eye irritation. Symptoms may include stinging, tearing, and redness. Skin Exposure: No adverse effects expected from normal use. Ingestion: May cause gastrointestinal discomfort if swallowed. Inhalation: No adverse effects expected from normal use.
Potential Chronic Health Effects:	None known
Acute Toxicity:	Based on available data, classification criteria are not met.
Skin Corrosion/Irritation:	Based on available data, classification criteria are not met.
Serious Eye Damage/Irritation:	Product Summary/Conclusion: Causes serious eye irritation. Sodium Cocoyl Isethionate: CAS 61789-32-0 Acute Eye Irritation/Corrosion, OECD 405, Rabbit (100% active): Eye irritant Sodium Methyl Cocoyl Taurate: CAS 61791-42-2 Acute Eye Irritation/Corrosion, OECD 405, Rabbit (100% active): Eye irritant Sodium Lauroamphoacetate: CAS 68608-66-2 Acute Eye Irritation/Corrosion, OECD 405, Rabbit (50% active): Eye irritant
Respiratory or Skin Sensitization:	Based on available data, classification criteria are not met.
Germ Cell Mutagenicity:	No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. 1272/2008 [CLP].
Carcinogenicity:	No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.
Reproductive Toxicity:	No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) No. 1272/2008 [CLP].
STOT-Single Exposure:	Not classified due to lack of data.
STOT-Repeated Exposure:	Not classified due to lack of data.
Aspiration Hazard:	Based on available data, classification criteria are not met.
Other Information:	No other relevant information available.

SECTION 12: Ecological Information

12.1	Toxicity:	Based on available data, classification criteria are not met.
12.2	Persistence and Degradability:	No data available
12.3	Bioaccumulative Potential:	Partition Coefficient: n-octanol/water Not available Bioconcentration Factor (BCF): Not available
12.4	Mobility in Soil:	No data available
12.5	Results of PBT and vPvB Assessment:	Not available
12.6	Other Adverse Effects:	No other known adverse environmental effects or critical hazards.

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SECTION 13: Disposal Considerations		
13.1	Waste Treatment Methods:	
	Waste Disposal:	Dispose of waste material and containers in accordance with appropriate local, regional, and national regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling site for recycling or disposal.
	Special Precautions:	No relevant additional information available.
SECTION 14: Transport Information		
14.1	UN Number:	Not regulated
14.2	UN Proper Shipping Name:	Not regulated
14.3	Transport Hazard Classes:	Not classified as a dangerous good under transport regulations.
14.4	Packing Group:	None
14.5	Environmental Hazards:	None
14.6	Special Precautions for User:	Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before handling.
14.7	Transport in Bulk According to Annex II of Marpol and the IBC Code:	Not applicable
SECTION 15: Regulatory Information		
15.1	Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture:	
	EU Regulation (EC) No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this product are listed.	
	EU Directive 2012/18/EU on major accident hazards involving dangerous substances: Not regulated	
	EU Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.	
	National Regulations of EU Member States: Follow national regulations for work with chemical agents.	
	US SARA 302 TPQ: No components in this product are listed.	
	US SARA 304 RQ: No components in this product are listed.	
	US SARA 311/312: Not applicable - product is exempt.	
	US SARA 313: No components in this product are listed.	
	US CERCLA RQ: No components in this product are listed.	
	US Clean Air Act (CAA) Section 112(r) TQ: No components in this product are listed.	
	US Clean Water Act (CWA): No components in this product are listed.	
	US State Regulations: Follow state regulations for work with chemical agents.	
15.2	Chemical Safety Assessment:	No Chemical Safety Assessment has been carried out.
SECTION 16: Other Information		
Legend to Abbreviations:	CAS: Chemical Abstracts Service	
	CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act	
	CLP: Classification, Labelling and Packaging of Substances and Mixtures	
	EC: European Commission	
	EU: European Union	
	GHS: Globally Harmonized System of Classification and Labelling Chemicals	
	IARC: International Agency for the Research of Cancer	
	IBC: Intermediate Bulk Container	

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	NTP: National Toxicology Program
	OECD: Organisation for Economic Co-operation and Development
	OEL: Occupational Exposure Limit
	PBT: Persistent, Bioaccumulative, and Toxic
	vPvB: very Persistent and very Bioaccumulative
	RQ: Reportable Quantity
	SARA: Superfund Amendments and Reauthorization Act
	STOT: Specific Target Organ Toxicity
	TPQ: Threshold Planning Quantity
	TQ: Threshold Quantity
	UN: United Nations
	US: United States
	US-OSHA: United States Occupational Safety & Health Administration
Evaluation Methods Used for Classification of the Mixture: Calculation method	
Training Advice:	It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product.
Disclaimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are provided. If this product is combined with other materials, all component properties must be considered. The user assumes all liability for any damage or from any hazards inherent in the nature of the product.
Last Revision Date:	20May16
Revision Information:	Updated product code, sections 2, 3, 8, 9 and 11. Added subsections per EU requirements.

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Loma SMOOTHING CRÈME

SDS Revision: 3.0

SDS Revision Date: 12Feb19

SECTION 1: Identification of the Substance/Mixture and of the Company/Undertaking

1.1	Product Identifier:	Loma SMOOTHING CRÈME
	Product Codes:	FG-Smoothing-Crème-7
1.2	Relevant Identified Uses:	Personal Care - Hair Styling Product
	Uses Advised Against:	None known
1.3	Supplier of Safety Data Sheet:	Innovative Salon Products, Inc. 154 Village Ct #172, Monroe, WA 98272 USA +1 360 805-0794 lomahair@msn.com
		IMDS-BV Vivaldistratt 3, Lichenvoorde, Netherlands +31 (0) 544378951 leon@imdsglobal.com
1.4	Emergency Telephone Number:	INFOTRAC: 1-800-535-5053 (North America) 1-352-323-3500 (International)

SECTION 2: Hazards Identification

The mixture has been assessed for its physical, health and environmental hazards, and the following classification applies.

2.1	Classification of the Substance or Mixture:	Physical Hazards: Not Classified Health Hazards: Not Classified Environmental Hazards: Not Classified	
2.2	Labeling Elements:	Hazard Signal Word: None Hazard Statements: None Precautionary Statements: None	Hazard Pictograms: None
2.3	Other Hazards:	No known other hazards which do not result in classification. Mixture does not meet the criteria for PBTs or vPvBs in accordance to Regulation (EC) No. 1907/2006, Annex XIII.	

SECTION 3: Composition / Information on Ingredients

3.2 Mixtures:						
CHEMICAL NAME	CAS No.	EC No.	Hazard Classification	Hazard Statements	% by Weight	
Ethanol (1)	64-17-5	200-578-6	Not applicable	Not applicable	< 0.1	

(1) Substance with a workplace exposure limit.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as physical, health or the environmental hazards, are PBTs or vPvBs, or have been assigned an occupational exposure limit within US OSHA Z-Tables or EU OEL Directives, and hence require reporting in this section.

SECTION 4: First Aid Measures

4.1	Description of First Aid Measures:	Ingestion: In case of ingestion, do not induce vomiting without medical advice. Give victim several glasses of water to drink. Never give anything by mouth to an unconscious person. Seek medical attention if necessary. Eyes: In case of eye contact, flush with copious amounts of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an adverse reaction or if symptoms persist. Skin: If signs of irritation to the skin develop, wash the affected area with plenty of water and soap. Seek medical attention in the event of an adverse reaction or if symptoms persist. Inhalation: If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical attention in the event of an adverse reaction or if symptoms persist.
4.2	Most Important Symptoms and Effects, Both Acute and Delayed:	No information available
4.3	Indication of Immediate Medical Attention and Special Treatment Needed:	Provide general supportive measures and treat symptomatically. No known specific antidotes.

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SECTION 5: Firefighting Measures																														
5.1	Extinguishing Media:	Suitable Extinguishing Media: Water mist, dry chemical, foam, or carbon dioxide. Unsuitable Extinguishing Media: None known.																												
5.2	Special Hazards Arising from the Substance or Mixture:	May produce oxides of carbon and/or nitrogen on combustion.																												
5.3	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures.																												
SECTION 6: Accidental Release Measures																														
6.1	Personal Precautions, Protective Equipment and Emergency Procedures:	Observe all personal protection equipment recommendations described in Section 8. Ventilate closed spaces before entering them. Keep unnecessary personnel away.																												
6.2	Environmental Precautions:	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.																												
6.3	Methods and Material for Containment and Cleaning Up:	Clean up spill with appropriate absorbent material. Place all sweepings and absorbents into suitable containers for disposal.																												
6.4	Reference to Other Sections:	For personnel protection, see Section 8. For waste disposal, see Section 13.																												
SECTION 7: Handling and Storage																														
7.1	Precautions for Safe Handling:	Utilize safe handling and transportation techniques to avoid spillage or rupture of the product. Ensure adequate ventilation in the workplace. Wear appropriate personal protective equipment (see Section 8). Do not eat, drink or smoke while handling. Observe good hygiene practices.																												
7.2	Conditions for Safe Storage, Including Any Incompatibilities:	Store in a cool, dry, and well-ventilated area away from direct sun-light. Store at temperatures 4 to 40°C (39 to 104°F). Store away from incompatible materials (see Section 10).																												
7.3	Specific End Use(s):	No further relevant information available.																												
SECTION 8: Exposure Controls / Personal Protection																														
8.1	Control Parameters:	<table><tr><th rowspan="2">CHEMICAL NAME</th><th rowspan="2">CAS Number</th><th colspan="4">Occupational Exposure Limits</th></tr><tr><th>OSHA PEL (TWA)</th><th>NIOSH REL (TWA)</th><th>ACGIH TLV (STEL)</th><th>EU IOELV - BOELV</th></tr><tr><td>Ethanol</td><td>64-17-5</td><td>1000 ppm 1900 mg/m³</td><td>1000 ppm 1900 mg/m³</td><td>1000 ppm</td><td>Not established (1)</td></tr><tr><td colspan="6">US IDHL: Ethanol - 3300 ppm (10% of LEL)</td></tr><tr><td colspan="6">(1) Reference EU member state occupational exposure limits.</td></tr></table>	CHEMICAL NAME	CAS Number	Occupational Exposure Limits				OSHA PEL (TWA)	NIOSH REL (TWA)	ACGIH TLV (STEL)	EU IOELV - BOELV	Ethanol	64-17-5	1000 ppm 1900 mg/m ³	1000 ppm 1900 mg/m ³	1000 ppm	Not established (1)	US IDHL: Ethanol - 3300 ppm (10% of LEL)						(1) Reference EU member state occupational exposure limits.					
		CHEMICAL NAME			CAS Number	Occupational Exposure Limits																								
			OSHA PEL (TWA)	NIOSH REL (TWA)		ACGIH TLV (STEL)	EU IOELV - BOELV																							
		Ethanol	64-17-5	1000 ppm 1900 mg/m ³	1000 ppm 1900 mg/m ³	1000 ppm	Not established (1)																							
	US IDHL: Ethanol - 3300 ppm (10% of LEL)																													
	(1) Reference EU member state occupational exposure limits.																													
	Recommended Monitoring Procedures:	Reference national/federal monitoring standards																												
	Biological Limit Values:	This product does not contain substances with biological exposure limit values.																												
Derived No Effect Level (DNEL):	No information available																													
Predicted No Effect Concentrations (PNEC):	No information available																													
8.2	Exposure Controls:																													
	Appropriate Engineering Controls:	Provide adequate ventilation in the workplace to maintain airborne levels below recommended exposure limits.																												
	Eye/Face Protection:	Not required																												
	Skin and Hand Protection:	Not required																												

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Respiratory Protection:	If airborne exposure limits are exceeded, wear suitable respirator that meets current occupational health and safety standards.
Thermal Hazards:	Refer to Section 5 for fire personal protective equipment.
Hygiene Measures:	Do not eat, drink or smoke during product use or handling. Observe good personal hygiene measures.
Environmental Exposure Controls:	Environmental manager must be informed of all major releases.

SECTION 9: Physical and Chemical Properties

9.1	Information on Basic Physical and Chemical Properties:
	Appearance: White semi-viscous liquid
	Odor: Fruity
	Odor Threshold: No data available on this product
	pH: 4.25 - 4.75
	Melting Point: No data available on this product
	Freezing Point: No data available on this product
	Initial Boiling Point/Boiling Range: No data available on this product
	Flashpoint: >93°C (200°F) estimated from component data
	Evaporation Rate: No data available on this product
	Flammability (solid, gas): No data available on this product
	Upper/Lower Flammability or Explosive Limits: No data available on this product
	Vapor Pressure: No data available on this product
	Vapor Density: No data available on this product
	Relative Density (water=1.0): 0.925 - 0.945
	Solubility (in water): Soluble
	Partition Coefficient (n-octanol/water): No data available on this product
	Autoignition Temperature: No data available on this product
	Decomposition Temperature: No data available on this product
	Viscosity: 30,000 - 45,000 cP
	Explosive Properties: No data available on this product
	Oxidizing Properties: No data available on this product
9.2	Other Information: No relevant additional information available on this product.

SECTION 10: Stability and Reactivity

10.1	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.
10.2	Chemical Stability:	The product is stable under normal handling and storage conditions.
10.3	Possibility of Hazardous Reactions:	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.
10.4	Conditions to Avoid:	Direct sunlight and extremely high or low temperatures.
10.5	Incompatible Materials:	Strong acids, bases, and oxidizing agents.
10.6	Hazardous Decomposition Products:	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion.

SECTION 11: Toxicological Information

11.1	Information on Toxicological Effects:	No data available on the product. Health effects of the product are derived from ingredient literature review and concentrations present.
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	Potential Acute Health Effects and Symptoms:	Eye Exposure: No adverse effects expected from normal use. Skin Exposure: No adverse effects expected from normal use. Ingestion: May cause gastrointestinal discomfort if swallowed. Inhalation: No adverse effects expected from normal use.
	Potential Chronic Health Effects:	None known
	Acute Toxicity:	Based on available data, classification criteria are not met.
	Skin Corrosion/Irritation:	Based on available data, classification criteria are not met.
	Serious Eye Damage/Irritation:	Based on available data, classification criteria are not met.
	Respiratory or Skin Sensitization:	Based on available data, classification criteria are not met.
	Germ Cell Mutagenicity:	No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. 1272/2008 [CLP].
	Carcinogenicity:	No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.
	Reproductive Toxicity:	No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) No. 1272/2008 [CLP].
	STOT-Single Exposure:	Not classified due to lack of data.
	STOT-Repeated Exposure:	Not classified due to lack of data.
	Aspiration Hazard:	Not classified due to lack of data.
	Other Information:	No other relevant information available.

SECTION 12: Ecological Information

12.1	Toxicity:	Based on available data, classification criteria are not met.
12.2	Persistence and Degradability:	No data available
12.3	Bioaccumulative Potential:	
	Partition Coefficient: n-octanol/water	Not available
	Bioconcentration Factor (BCF):	Not available
12.4	Mobility in Soil:	No data available
12.5	Results of PBT and vPvB Assessment:	Not available
12.6	Other Adverse Effects:	No other known adverse environmental effects or critical hazards.

SECTION 13: Disposal Considerations

13.1	Waste Treatment Methods:	
	Waste Disposal:	Dispose of waste material and containers in accordance with appropriate local, regional, and national regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling site for recycling or disposal.
	Special Precautions:	No relevant additional information available.

SECTION 14: Transport Information

14.1	UN Number:	Not regulated
14.2	UN Proper Shipping Name:	Not regulated
14.3	Transport Hazard Classes:	Not classified as a dangerous good under transport regulations.
14.4	Packing Group:	None
14.5	Environmental Hazards:	None

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14.6	Special Precautions for User:	Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before handling.
14.7	Transport in Bulk According to Annex II of Marpol and the IBC Code:	Not applicable

SECTION 15: Regulatory Information

15.1	Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture:	
	EU Regulation (EC) No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this product are listed.	
	EU Directive 2012/18/EU on major accident hazards involving dangerous substances: Not regulated	
	EU Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.	
	National Regulations of EU Member States: Follow national regulations for work with chemical agents.	
	US SARA 302 TPQ: No components in this product are listed.	
	US SARA 304 RQ: No components in this product are listed.	
	US SARA 311/312: Not applicable - product is exempt.	
	US SARA 313: No components in this product are listed.	
	US CERCLA RQ: No components in this product are listed.	
	US Clean Air Act (CAA) Section 112(r) TQ: No components in this product are listed.	
	US Clean Water Act (CWA): No components in this product are listed.	
	US State Regulations: Follow state regulations for work with chemical agents.	
15.2	Chemical Safety Assessment:	No Chemical Safety Assessment has been carried out.

SECTION 16: Other Information

Legend to Abbreviations:	ACGIH: American Conference of Governmental Industrial Hygienists
	BOELV: Binding Occupational Exposure Limit Values
	CAS: Chemical Abstracts Service
	CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act
	CLP: Classification, Labelling and Packaging of Substances and Mixtures
	EC: European Commission
	EU: European Union
	GHS: Globally Harmonized System of Classification and Labelling Chemicals
	IARC: International Agency for the Research of Cancer
	IBC: Intermediate Bulk Container
	IOELV: Indicative Occupational Exposure Limit Values
	NIOSH: National Institute for Occupational Safety and Health
	NTP: National Toxicology Program
	OEL: Occupational Exposure Limit
	PBT: Persistent, Bioaccumulative, and Toxic
	vPvB: very Persistent and very Bioaccumulative
	PEL: Permissible Exposure Limit
	REL: Recommended Exposure Limit
	RQ: Reportable Quantity
	SARA: Superfund Amendments and Reauthorization Act
	STEL: Short Term Exposure Limit
	STOT: Specific Target Organ Toxicity
	TLV: Threshold Limit Value
	TPQ: Threshold Planning Quantity
	TQ: Threshold Quantity

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	TWA: Time Weighted Average
	UN: United Nations
	US: United States
	US-OSHA: United States Occupational Safety & Health Administration
Evaluation Methods Used for Classification of the Mixture: Calculation method and expert judgement.	
Training Advice:	It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product.
Disclaimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are provided. If this product is combined with other materials, all component properties must be considered. The user assumes all liability for any damage or from any hazards inherent in the nature of the product.
Last Revision Date:	30Jan14
Revision Information:	Updated product code. Added subsections per EU requirements.

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Prepared to US-OSHA Standards and Regulation (EC) No. 1907/2006

Loma TEXTURE & FINISHING SPRAY

SDS Revision: 2.0

SDS Revision Date: 22Feb19

SECTION 1: Identification of the Substance/Mixture and of the Company/Undertaking

1.1	Product Identifier:	Loma TEXTURE & FINISHING SPRAY
	Product Codes:	280-25
1.2	Relevant Identified Uses:	Personal Care - Aerosol Hair Spray
	Uses Advised Against:	None known
1.3	Supplier of Safety Data Sheet:	Innovative Salon Products, Inc. 154 Village Ct #172, Monroe, WA 98272 USA +1 360 805-0794 lomahair@msn.com
		IMDS-BV Vivaldistratt 3, Lichenvoorde, Netherlands +31 (0) 544378951 leon@imdsglobal.com
1.4	Emergency Telephone Number:	INFOTRAC: 1-800-535-5053 (North America) 1-352-323-3500 (International)

This document is written for the packaged product (aerosol can containing propellant) with references to the dispensed or unpackaged product (liquid) to identify hazards as necessary.

SECTION 2: Hazards Identification

The mixture has been assessed for its physical, health and environmental hazards, and the following classification applies.

2.1	Classification of the Substance or Mixture:	Physical Hazards: Flammable Aerosol - Category 2 Health Hazards: Eye Irritation - Category 2A Environmental Hazards: Not Classified	
2.2	Labeling Elements:	Hazard Signal Word: Warning Hazard Statements: H223: Flammable Aerosol. H229: Pressurized container: May burst if heated. H319: Causes Serious Eye Irritation Precautionary Statements: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Wash hands thoroughly after handling. Avoid direct eye contact. 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. If medical advice is needed, have product container or label at hand. Keep out of reach of children. Read label before use. Dispose of waste and residue in accordance with local authority requirements.	Hazard Pictograms:  
2.3	Other Hazards:	No known other hazards which do not result in classification. Mixture does not meet the criteria for PBTs or vPvBs in accordance to Regulation (EC) No. 1907/2006, Annex XIII.	

SECTION 3: Composition / Information on Ingredients

3.2	Mixtures:				
CHEMICAL NAME	CAS No.	EC No.	Hazard Classification	Hazard Statements	% by Weight
1,1-Difluoroethane	75-37-6	200-866-1	Flammable Gas, Category 1	H220: Extremely flammable gas	35 - 45
Butane	106-97-8	203-448-7	Flammable Gas, Category 1	H220: Extremely flammable gas	25 - 35
Ethanol	64-17-5	200-578-6	Flammable Liquid, Category 2 Eye Irritation, Category 2A	H225: Highly flammable liquid and vapour H319: Causes serious eye irritation	20 - 30
Trisiloxane	107-51-7	203-497-4	Flammable Liquid, Category 3	H226: Flammable liquid and vapour	1 - 5
Zeolite (1)	1318-02-1	215-283-8	Not applicable	Not applicable	< 1

(1) Substance with a workplace exposure limit.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as physical, health or the environmental hazards, are PBTs or vPvBs, or have been assigned an occupational exposure limit within US OSHA Z-Tables or EU OEL Directives, and hence require reporting in this section.

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SECTION 4: First Aid Measures		
4.1	Description of First Aid Measures:	<u>Ingestion</u>: Not a likely route of exposure due to the form of the product. <u>Eyes</u>: In case of eye contact, flush with copious amounts of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an adverse reaction or if symptoms persist. <u>Skin</u>: If signs of irritation to the skin develop, wash the affected area with plenty of water and soap. Seek medical attention in the event of an adverse reaction or if symptoms persist. <u>Inhalation</u>: If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical attention in the event of an adverse reaction or if symptoms persist.
4.2	Most Important Symptoms and Effects, Both Acute and Delayed:	Spraying directly in the eyes may cause serious eye irritation. Symptoms may include stinging, tearing, and redness. Intentional misuse by deliberately concentrating and inhaling the contents may cause nausea, vomiting, and signs of central nervous system depression (headache, dizziness, and drowsiness), and rapid suffocation by displacing oxygen.
4.3	Indication of Immediate Medical Attention and Special Treatment Needed:	Provide general supportive measures and treat symptomatically. No known specific antidotes.
SECTION 5: Firefighting Measures		
5.1	Extinguishing Media:	<u>Suitable Extinguishing Media</u>: Water mist, dry chemical, alcohol resistant foam, or carbon dioxide. <u>Unsuitable Extinguishing Media</u>: None known.
5.2	Special Hazards Arising from the Substance or Mixture:	Warning! Flammable Aerosol: Vapours may burn or form explosive mixture with air. Pressurized container: May burst if heated. May produce oxides of carbon and/or nitrogen on combustion.
5.3	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures.
SECTION 6: Accidental Release Measures		
6.1	Personal Precautions, Protective Equipment and Emergency Procedures:	Observe all personal protection equipment recommendations described in Section 8. Remove all sources of ignition and ensure adequate ventilation. Ventilate closed spaces before entering them. Keep unnecessary personnel away.
6.2	Environmental Precautions:	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.
6.3	Methods and Material for Containment and Cleaning Up:	Clean up spill with non-combustible absorbent material. Clean area to prevent a slip hazard. Use non-sparking tools and equipment. Take action to prevent static discharges.
6.4	Reference to Other Sections:	For personnel protection, see Section 8. For waste disposal, see Section 13.
SECTION 7: Handling and Storage		
7.1	Precautions for Safe Handling:	Pressurized container. Do not pierce or burn, even after use. Utilize safe handling and transportation techniques to avoid puncture of the container. Do not use if spray button is missing or defective. Do not spray on open flame or other ignition source. Ensure adequate ventilation in the workplace. Do not re-use containers. Avoid direct eye contact. Wear appropriate personal protective equipment (see Section 8). Do not smoke while using or until sprayed surface is thoroughly dry. Do not eat or drink while handling. Wash hands thoroughly after handling. Observe good hygiene practices.
7.2	Conditions for Safe Storage, Including Any Incompatibilities:	Pressurized container: May burst if heated. Store in a cool, dry, and well-ventilated area away from direct sunlight. Do not expose to temperatures exceeding 50°C/122°F. Do not store near heat, hot surfaces, sparks, open flames and other ignition sources. Store away from incompatible materials (see Section 10).
7.3	Specific End Use(s):	No further relevant information available.

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SECTION 8: Exposure Controls / Personal Protection

8.1	Control Parameters:	CHEMICAL NAME	CAS Number	Occupational Exposure Limits			
				OSHA PEL (TWA)	NIOSH REL (TWA)	ACGIH TLV	EU IOELV - BOELV
		Butane	106-97-8	Not established	800 ppm 1900 mg/m ³	1000 ppm (STEL)	Not established (1)
		Ethanol	64-17-5	1000 ppm 1900 mg/m ³	1000 ppm 1900 mg/m ³	1000 ppm (STEL)	Not established (1)
		Zeolite	1318-02-1	Total Dust: 50 mppcf 15 mg/m ³ Resp. Fraction: 15 mppcf 5 mg/m ³	Not Established	Inhal. Particles: 10 mg/m ³ Resp. Particles: 3 mg/m ³ (TWA)	Not established (1)
		US IDHL: Ethanol - 3300 ppm (10% of LEL)					
	(1) Reference EU member state occupational exposure limits.						
	Recommended Monitoring Procedures:	Workplace atmospheric monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference monitoring standards, such as US NIOSH and OSHA Measurement Methods, European Standards EN 689 and EN 482. Reference national guidance documents for methods for the determination of hazardous substances.					
	Biological Limit Values:	This product does not contain substances with biological exposure limit values.					
	Derived No Effect Level (DNEL):	No information available					
Predicted No Effect Concentrations (PNEC):	No information available						
8.2	Exposure Controls:						
	Appropriate Engineering Controls:	Provide adequate ventilation in the workplace to maintain airborne levels below recommended exposure limits.					
	Eye/Face Protection:	Avoid eye contact. Wear protective eyewear (e.g., safety glasses with side-shield) if eye contact hazards exist in the workplace.					
	Skin and Hand Protection:	No special skin protection is required during consumer product use. If anticipated that prolonged & repeated skin contact will occur in the workplace, wear impermeable gloves and suitable protective clothing.					
	Respiratory Protection:	If airborne exposure limits are exceeded, wear suitable respirator that meets current occupational health and safety standards.					
	Thermal Hazards:	Refer to Section 5 for fire personal protective equipment.					
	Hygiene Measures:	Do not eat, drink or smoke during product use or handling. Wash hands after handling. Observe good personal hygiene measures. Routinely wash work clothing and protective equipment.					
	Environmental Exposure Controls:	Environmental manager must be informed of all major releases.					

SECTION 9: Physical and Chemical Properties

9.1	Information on Basic Physical and Chemical Properties:	
	Appearance:	Clear, colorless liquid (aerosol spray)
	Odor:	Fragrance
	Odor Threshold:	No data available on this product
	pH:	7.2 - 8.2
	Melting Point:	No data available on this product
	Freezing Point:	No data available on this product
	Initial Boiling Point/Boiling Range:	1,1-Difluoroethane: -24°C (-11°F); Butane: -0.5°C (31°F); Ethanol: 78.2°C (173°F)
	Flashpoint:	1,1-Difluoroethane: -50°C (-58°F) open cup; Butane: -60°C (-76°F) closed cup; Ethanol: 13°C (55°F): closed cup
	Evaporation Rate:	No data available on this product

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	Flammability (solid, gas):	No data available on this product
	Upper/Lower Flammability or Explosive Limits:	UEL: 18.0% (1,1-Difluoroethane), 8.5% (Butane), 19.0% (Ethanol) LEL: 3.7% (1,1-Difluoroethane), 1.9% (Butane), 3.3% (Ethanol)
	Vapor Pressure:	65 - 75 psig @ 21°C (70°F)
	Vapor Density:	No data available on this product
	Relative Density (water=1.0):	0.882 - 0.892
	Solubility (in water):	No data available on this product
	Partition Coefficient (n-octanol/water):	Ethanol: -0.31 Log K _{ow} 1,1-Difluoroethane: 0.75 Log K _{ow} Butane: 2.89 Log K _{ow}
	Autoignition Temperature:	No data available on this product
	Decomposition Temperature:	No data available on this product
	Viscosity:	No data available on this product
	Explosive Properties:	No data available on this product
	Oxidizing Properties:	No data available on this product
9.2	Other Information:	No relevant additional information available on this product.
SECTION 10: Stability and Reactivity		
10.1	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.
10.2	Chemical Stability:	The product is stable under normal handling and storage conditions.
10.3	Possibility of Hazardous Reactions:	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.
10.4	Conditions to Avoid:	Direct sunlight, extremely high or low temperatures, sparks, open flame, and other ignition sources.
10.5	Incompatible Materials:	Strong acids, bases, and oxidizing agents.
10.6	Hazardous Decomposition Products:	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion.
SECTION 11: Toxicological Information		
11.1	Information on Toxicological Effects: No data available on the mixture. Health effects of the mixture are derived from component literature review, concentrations present, and in accordance with US OSHA Regulation 29 CFR 1910.1200 and EU Regulation (EC) No. 1272/2008 [CLP/GHS]. If available, relevant toxicological properties of the components that contribute to classification of the mixture in Section 3 are provided. Evaluations for the mixture may be based on additional information not shown. The product uses ingredients presented herein from suppliers that have not tested the ingredients on animals for cosmetic purposes since the 11-March-2009 time table set forth by the EU Commission in accordance with EU Cosmetic Directive (EC) No. 1223/2009.	
	Potential Acute Health Effects and Symptoms:	Eye Exposure: Direct contact with eyes may cause serious eye irritation. Symptoms may include stinging, tearing, and redness.
		Skin Exposure: No adverse effects expected from normal use. Prolonged or repeated skin exposure may cause defatting, drying and cracking of the skin.
		Ingestion: Not a likely route of exposure due to the form of the product. May cause gastrointestinal discomfort/irritation if swallowed.
		Inhalation: No adverse effects expected from normal use. Intentional misuse by deliberately concentrating and inhaling the contents may cause nausea, vomiting, and signs of central nervous system depression (headache, dizziness, and drowsiness), and rapid suffocation by displacing oxygen.
	Potential Chronic Health Effects:	None known
	Acute Toxicity:	Product Summary/Conclusion: Based on available data, classification criteria are not met.
		1,1-Difluoroethane: CAS 75-37-6 Oral Toxicity: Study technically not feasible Dermal Toxicity: Study technically not feasible Inhalation LC50: 383,000 ppm, 4 hour (Rat)

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		Butane: CAS 106-97-8 Oral Toxicity: Study technically not feasible Dermal Toxicity: Study technically not feasible Inhalation LC50: 680,000 mg/m³, 2 hour (Mouse) Ethanol: CAS 64-17-5 Oral LD50: 7060 mg/kg (Rat) Dermal LD50: 20,000 mg/kg (Rabbit) Inhalation LC50: > 60,000 ppm (114 mg/L), 1 hour (Mouse)
	Skin Corrosion/Irritation:	Product Summary/Conclusion: Based on available data, classification criteria are not met. 1,1-Difluoroethane: CAS 75-37-6 Study technically not feasible Butane: CAS 106-97-8 Study technically not feasible Ethanol: CAS 64-17-5 Acute Dermal Irritation/Corrosion, OECD 404, Rabbit: Not irritating to skin Modified Draize 1944 for Human Repeat Occluded (95% active): Slightly irritating under extreme repeat dose situations
	Serious Eye Damage/Irritation:	Product Summary/Conclusion: Causes serious eye irritation. 1,1-Difluoroethane: CAS 75-37-6 Study technically not feasible Butane: CAS 106-97-8 Study technically not feasible Ethanol: CAS 64-17-5 Acute Eye Irritation/Corrosion, OECD 405, Rabbit (100% active): eye irritant (Category 2A)
	Respiratory or Skin Sensitization:	Product Summary/Conclusion: Based on available data, classification criteria are not met. 1,1-Difluoroethane: CAS 75-37-6 Respiratory Sensitization: No evidence of respiratory sensitization during inhalation exposures. Skin Sensitization: Study technically not feasible Butane: CAS 106-97-8 Respiratory/Skin Sensitization: No indication of respiratory or skin sensitization from petroleum gases. Ethanol: CAS 64-17-5 Respiratory Sensitization: No reports of human respiratory sensitization Skin Sensitization: No skin sensitization evident in animal studies at 75% concentration.
	Germ Cell Mutagenicity:	Product Summary/Conclusion: Based on available data, classification criteria are not met. No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. 1272/2008 [CLP]. 1,1-Difluoroethane: CAS 75-37-6 <i>In-vitro</i> : Negative for bacterial reverse mutation test (OECD 471) in Salmonella typhimurium and Escherichia coli. Butane: CAS 106-97-8 <i>In-vitro</i> : Negative for bacterial reverse mutation test (OECD 471) in Salmonella strains. Ethanol: CAS 64-17-5 <i>In-vitro</i> : Negative for bacterial reverse mutation test (OECD 471) in Salmonella typhimurium up to maximum plate concentration of 10 mg/plate, with and without metabolic activation
	Carcinogenicity:	Product Summary/Conclusion: Based on available data, classification criteria are not met. No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP. 1,1-Difluoroethane: CAS 75-37-6 Combined Chronic Toxicity/Carcinogenicity, OECD 453, Rat, Inhalation: Not carcinogenic
	Reproductive Toxicity:	Product Summary/Conclusion: Based on available data, classification criteria are not met. No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) No. 1272/2008 [CLP]. 1,1-Difluoroethane: CAS 75-37-6 Chronic Toxicity, DuPont, Rat, Inhalation: NOAEL 25,000 ppm (highest concentration tested) - No adverse effects on reproductive organs or tissues Developmental Toxicity, DuPont, Rat: NOAEL (maternal and developmental toxicity) 50,000 ppm (highest concentration tested)

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		Ethanol: CAS 64-17-5 Two-Generation Reproduction Toxicity, OECD 416, Mouse, Oral: NOAEL 15% (20.7g/kg/day) (highest concentration tested) Prenatal Developmental Toxicity, OECD 414, Rat, Inhalation: NOAEL (maternal toxicity) 16,000 ppm, NOAEL (teratogenicity) $\geq$ 20,000 ppm (highest concentration tested)
	STOT-Single Exposure:	Based on available data, classification criteria are not met.
	STOT-Repeated Exposure:	Product Summary/Conclusion: Based on available data, classification criteria are not met. 1,1-Difluoroethane: CAS 75-37-6 Combined Chronic Toxicity/Carcinogenicity, OECD 453, Rat, Inhalation: NOAEL 2.5% Repeat Dose Inhalation Toxicity, DuPont, Rat: NOAEL 25,000 ppm (highest concentration tested) Butane: CAS 106-97-8 Repeated Dose Inhalation Toxicity, Rat, 13 weeks (6 hours/day, 5 days/week): NOAEC $>$ 10,000 ppm Ethanol: CAS 64-17-5 90-Day Oral Toxicity, Mouse: NOAEL $>$ 9400 mg/kg (total dose), LOAEL 9700 mg/kg Repeated Dose Inhalation Toxicity, Rat, 4 weeks (6 hours/day, 5 days/week): NOAEC $\geq$ 6130 ppm
	Aspiration Hazard:	Not classified due to form of the product.
	Other Information:	No other relevant information available.

SECTION 12: Ecological Information

12.1	Toxicity:	Product Summary/Conclusion: Based on available data, classification criteria are not met. No data available on the mixture. Environmental toxicity of the mixture derived from ingredient information, concentrations present and in accordance with EU Regulation (EC) No. 1272/2008 [CLP/GHS]. 1,1-Difluoroethane: CAS 75-37-6 Aquatic Plants EC50: 168.276 mg/L, 96 hours, QSAR Calculation (Green Algae) Crustacea EC50: 634.41 mg/L, 48 hours, Read-across (Daphnia magna) Fish LC50: 291.31 mg/L, 96 hours, Read-across (Rainbow Trout) Butane: CAS 106-97-8 (Toxicity not likely due to volatility of petroleum gases.) Aquatic Plants EC50: 7.71 - 16.5 mg/L, 96 hours, QSAR Calculation (Petroleum Gases) Crustacea EC50: 14.22 - 69.43 mg/L, 48 hours, QSAR Calculation (Petroleum Gases) Fish LC50: 24.11 - 147.54 mg/L, 96 hours, QSAR Calculation (Petroleum Gases) Ethanol: CAS 64-17-5 Aquatic Plants EC50: 275 mg/L, 72 hours (Chlorella vulgaris: fresh water algae) Crustacea LC50: 12,340 mg/L, 48 hours (Daphnia magna); EC50: 23,874 mg/L, 24 hours (Artemia salina) Fish LC50: $>$ 10,000 mg/L, 96 hours (rainbow trout); $>$ 13,400 mg/L, 96 hours (fathead minnow)
12.2	Persistence and Degradability:	Butane: CAS 106-97-8 Readily biodegradable Ethanol: CAS 64-17-5 Readily biodegradable
12.3	Bioaccumulative Potential:	
	Partition Coefficient: n-octanol/water	1,1-Difluoroethane (CAS 75-37-6): 0.75 (Log K_{ow}) Butane (CAS 106-97-8): 2.89 (Log K_{ow}) Ethanol (CAS 64-17-5): -0.31 (Log K_{ow})
	Bioconcentration Factor (BCF):	Not available
12.4	Mobility in Soil:	No data available
12.5	Results of PBT and vPvB Assessment:	Not available
12.6	Other Adverse Effects:	No other known adverse environmental effects or critical hazards.

SECTION 13: Disposal Considerations

13.1	Waste Treatment Methods:	
	Waste Disposal:	Dispose of waste material and containers in accordance with appropriate local, state, regional, and national regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling site for recycling or disposal. U.S. EPA Waste Number: RCRA D001/Unlisted Ignitable Hazardous Waste.
	Special Precautions:	Observe all precautions for ignitable waste and pressurized container.

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SECTION 14: Transport Information									
Shipment in Consumer Packaging - Limited Quantity		US DOT (Ground)	IMDG (Sea)		IATA (Air)		ADR (Road)	RID (Rail)	ADN (Waterways)
			Domestic	Export	Domestic	Export			
14.1	UN Number:	Not applicable	UN1950	UN1950	ID8000	UN1950	UN1950	UN1950	UN1950
14.2	UN Proper Shipping Name:	Not applicable	Aerosols	Aerosols	Consumer Commodity	Aerosols, flammable	Aerosols, flammable	Aerosols, flammable	Aerosols, flammable
14.3	Transport Hazard Classes:	Not applicable	2.1	2.1	9	2.1	2.1	2.1	2.1
									
14.4	Packing Group:	None	None	None	None	None	None	None	None
14.5	Environmental Hazards:	None	None	None	None	None	None	None	None
14.6	Special Precautions for User:	Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before handling.							
14.7	Transport in Bulk According to Annex II of Marpol and the IBC Code:	Not applicable							
SECTION 15: Regulatory Information									
15.1	Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture:								
	EU Regulation (EC) No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this product are listed.								
	EU Directive 2012/18/EU on major accident hazards involving dangerous substances: 1,1-Difluoroethane: (CAS 75-37-6), Butane (CAS 106-97-8), Ethanol (CAS 64-17-5)								
	EU Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in this product are listed.								
	EU Regulation (EC) No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are listed.								
	EU Regulation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as amended: No components in this product are listed.								
	EU Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.								
	National Regulations of EU Member States: Follow national regulations for work with chemical agents.								
	US SARA 302 TPQ: No components in this product are listed.								
	US SARA 304 RQ: No components in this product are listed.								
	US SARA 311/312: Not applicable - product is exempt.								
	US SARA 313: No components in this product are listed.								
	US CERCLA RQ: RCRA D001/Unlisted Ignitable Hazardous Waste: 1,1-Difluoroethane, Butane, Ethanol = 100 lbs								
	US Clean Air Act (CAA) Section 112(r) TQ: Difluoroethane - 10,000 lbs; Butane = 10,000 lbs								
	US Clean Water Act (CWA): No components in this product are listed.								
	US State Regulations: Follow state regulations for work with chemical agents.								
15.2	Chemical Safety Assessment:	No Chemical Safety Assessment has been carried out.							
SECTION 16: Other Information									
Legend to Abbreviations:		ACGIH: American Conference of Governmental Industrial Hygienists							
		ADN: European Agreement Concerning International Carriage of Dangerous Goods by Inland Waterways							
		ADR: European Agreement Concerning International Carriage of Dangerous Goods by Road							
		BOELV: Binding Occupational Exposure Limit Values							
		CAS: Chemical Abstracts Service							
		CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act							

SAFETY DATA SHEET

Prepared to US-OSHA Standards and Regulation (EC) No. 1907/2006

Loma TEXTURE & FINISHING SPRAY

SDS Revision: 2.0

SDS Revision Date: 22Feb19

	CLP: Classification, Labelling and Packaging of Substances and Mixtures
	DOT: (US) Department of Transportation
	EC: European Commission
	EC50: Effective Concentration, 50%
	EPA: (US) Environmental Protection Agency
	EU: European Union
	GHS: Globally Harmonized System of Classification and Labelling Chemicals
	IARC: International Agency for the Research of Cancer
	IATA: International Air Transport Association
	IBC: Intermediate Bulk Container
	IDHL: Immediately Dangerous to Life or Health Concentrations
	IMDG: International Maritime Dangerous Goods
	IOELV: Indicative Occupational Exposure Limit Values
	LC50: Lethal Concentration, 50%
	LD50: Lethal Dose, 50%
	LOAEL: Lowest Observed Adverse Effect Level
	Log K _{ow} : Logarithm of the n-octanol/water partition coefficient
	NIOSH: National Institute for Occupational Safety and Health
	NOAEC: No Observed Adverse Effect Concentration
	NOAEL: No Observed Adverse Effect Level
	NTP: National Toxicology Program
	OECD: Organisation for Economic Co-operation and Development
	OEL: Occupational Exposure Limit
	PBT: Persistent, Bioaccumulative, and Toxic
	vPvB: very Persistent and very Bioaccumulative
	PEL: Permissible Exposure Limit
	QSAR: Quantitative Structure-Active Relationship
	RCRA: Resource Conservation and Recovery Act
	REL: Recommended Exposure Limit
	RID: Regulations Concerning International Carriage of Dangerous Goods by Rail
	RQ: Reportable Quantity
	SARA: Superfund Amendments and Reauthorization Act
	STEL: Short Term Exposure Limit
	STOT: Specific Target Organ Toxicity
	TLV: Threshold Limit Value
	TPQ: Threshold Planning Quantity
	TQ: Threshold Quantity
	TWA: Time Weighted Average
	UN: United Nations
	US: United States
	US-OSHA: United States Occupational Safety & Health Administration
Evaluation Methods Used for Classification of the Mixture: Calculation method	
Training Advice:	It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product.
Disclaimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are provided. If this product is combined with other materials, all component properties must be considered. The user assumes all liability for any damage or from any hazards inherent in the nature of the product.
Last Revision Date:	12Apr18
Revision Information:	Update product code and sections 3, 8, 9, 11 and 12. Added EU requirements.

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Loma VIOLET CONDITIONER

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SDS Revision Date: 12Feb19

SECTION 1: Identification of the Substance/Mixture and of the Company/Undertaking

1.1	Product Identifier:	Loma VIOLET CONDITIONER
	Product Codes:	FG-Violet-Cnd-3
1.2	Relevant Identified Uses:	Personal Care - Hair Conditioner
	Uses Advised Against:	None known
1.3	Supplier of Safety Data Sheet:	Innovative Salon Products, Inc. 154 Village Ct #172, Monroe, WA 98272 USA +1 360 805-0794 lomahair@msn.com
		IMDS-BV Vivaldistratt 3, Lichenvoorde, Netherlands +31 (0) 544378951 leon@imdsglobal.com
1.4	Emergency Telephone Number:	INFOTRAC: 1-800-535-5053 (North America) 1-352-323-3500 (International)

SECTION 2: Hazards Identification

The mixture has been assessed for its physical, health and environmental hazards, and the following classification applies.

2.1	Classification of the Substance or Mixture:	Physical Hazards: Not Classified Health Hazards: Not Classified Environmental Hazards: Not Classified	
2.2	Labeling Elements:	Hazard Signal Word: None Hazard Statements: None Precautionary Statements: None	Hazard Pictograms: None
2.3	Other Hazards:	No known other hazards which do not result in classification. Mixture does not meet the criteria for PBTs or vPvBs in accordance to Regulation (EC) No. 1907/2006, Annex XIII.	

SECTION 3: Composition / Information on Ingredients

3.2 Mixtures:

There are no ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as physical, health or the environmental hazards, are PBTs or vPvBs, or have been assigned an occupational exposure limit within US OSHA Z-Tables or EU OEL Directives, and hence require reporting in this section.

SECTION 4: First Aid Measures

4.1	Description of First Aid Measures:	<u>Ingestion:</u> In case of ingestion, do not induce vomiting without medical advice. Give victim several glasses of water to drink. Never give anything by mouth to an unconscious person. Seek medical attention if necessary. <u>Eyes:</u> In case of eye contact, flush with copious amounts of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an adverse reaction or if symptoms persist. <u>Skin:</u> If signs of irritation to the skin develop, wash the affected area with plenty of water and soap. Seek medical attention in the event of an adverse reaction or if symptoms persist. <u>Inhalation:</u> If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical attention in the event of an adverse reaction or if symptoms persist.
4.2	Most Important Symptoms and Effects, Both Acute and Delayed:	No information available
4.3	Indication of Immediate Medical Attention and Special Treatment Needed:	Provide general supportive measures and treat symptomatically. No known specific antidotes.

SECTION 5: Firefighting Measures

5.1	Extinguishing Media:	<u>Suitable Extinguishing Media:</u> Water mist, dry chemical, foam, or carbon dioxide. <u>Unsuitable Extinguishing Media:</u> None known.
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5.2	Special Hazards Arising from the Substance or Mixture:	May produce oxides of carbon and/or nitrogen on combustion.
5.3	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures.

SECTION 6: Accidental Release Measures

6.1	Personal Precautions, Protective Equipment and Emergency Procedures:	Observe all personal protection equipment recommendations described in Section 8. Ventilate closed spaces before entering them. Keep unnecessary personnel away.
6.2	Environmental Precautions:	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.
6.3	Methods and Material for Containment and Cleaning Up:	Clean up spill with appropriate absorbent material. Place all sweepings and absorbents into suitable containers for disposal.
6.4	Reference to Other Sections:	For personnel protection, see Section 8. For waste disposal, see Section 13.

SECTION 7: Handling and Storage

7.1	Precautions for Safe Handling:	Utilize safe handling and transportation techniques to avoid spillage or rupture of the product. Ensure adequate ventilation in the workplace. Wear appropriate personal protective equipment (see Section 8). Do not eat, drink or smoke while handling. Observe good hygiene practices.
7.2	Conditions for Safe Storage, Including Any Incompatibilities:	Store in a cool, dry, and well-ventilated area away from direct sun-light. Store at temperatures 4 to 40°C (39 to 104°F). Store away from incompatible materials (see Section 10).
7.3	Specific End Use(s):	No further relevant information available.

SECTION 8: Exposure Controls / Personal Protection

8.1	Control Parameters:	This product does not contain substances assigned an occupational exposure limit within US OSHA Z-Tables or EU OEL Directives.
	Recommended Monitoring Procedures:	Reference national/federal monitoring standards
	Biological Limit Values:	This product does not contain substances with biological exposure limit values.
	Derived No Effect Level (DNEL):	No information available
	Predicted No Effect Concentrations (PNEC):	No information available
8.2	Exposure Controls:	
	Appropriate Engineering Controls:	General ventilation recommended.
	Eye/Face Protection:	Not required
	Skin and Hand Protection:	Not required
	Respiratory Protection:	Not required
	Thermal Hazards:	Refer to Section 5 for fire personal protective equipment.
	Hygiene Measures:	Do not eat, drink or smoke during product use or handling. Observe good personal hygiene measures.
	Environmental Exposure Controls:	Environmental manager must be informed of all major releases.

SECTION 9: Physical and Chemical Properties

9.1	Information on Basic Physical and Chemical Properties:	
	Appearance:	Dark violet semi-viscous liquid

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	Odor:	Fruity
	Odor Threshold:	No data available on this product
	pH:	5.5 - 6.5
	Melting Point:	No data available on this product
	Freezing Point:	No data available on this product
	Initial Boiling Point/Boiling Range:	No data available on this product
	Flashpoint:	>93°C (200°F) estimated from component data
	Evaporation Rate:	No data available on this product
	Flammability (solid, gas):	No data available on this product
	Upper/Lower Flammability or Explosive Limits:	No data available on this product
	Vapor Pressure:	No data available on this product
	Vapor Density:	No data available on this product
	Relative Density (water=1.0):	0.950 - 0.970
	Solubility (in water):	Soluble
	Partition Coefficient (n-octanol/water):	No data available on this product
	Autoignition Temperature:	No data available on this product
	Decomposition Temperature:	No data available on this product
	Viscosity:	55,000 - 70,000 cP
	Explosive Properties:	No data available on this product
	Oxidizing Properties:	No data available on this product
9.2	Other Information:	No relevant additional information available on this product.
SECTION 10: Stability and Reactivity		
10.1	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.
10.2	Chemical Stability:	The product is stable under normal handling and storage conditions.
10.3	Possibility of Hazardous Reactions:	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.
10.4	Conditions to Avoid:	Direct sunlight and extremely high or low temperatures.
10.5	Incompatible Materials:	Strong acids, bases, and oxidizing agents.
10.6	Hazardous Decomposition Products:	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion.
SECTION 11: Toxicological Information		
11.1	Information on Toxicological Effects: No data available on the product. Health effects of the product are derived from ingredient literature review and concentrations present.	
	Potential Acute Health Effects and Symptoms:	Eye Exposure: No adverse effects expected from normal use.
		Skin Exposure: No adverse effects expected from normal use.
		Ingestion: May cause gastrointestinal discomfort if swallowed.
		Inhalation: No adverse effects expected from normal use.
	Potential Chronic Health Effects:	None known
	Acute Toxicity:	Based on available data, classification criteria are not met.
	Skin Corrosion/Irritation:	Based on available data, classification criteria are not met.
	Serious Eye Damage/Irritation:	Based on available data, classification criteria are not met.

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Respiratory or Skin Sensitization:	Based on available data, classification criteria are not met.
Germ Cell Mutagenicity:	No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. 1272/2008 [CLP].
Carcinogenicity:	No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.
Reproductive Toxicity:	No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) No. 1272/2008 [CLP].
STOT-Single Exposure:	Not classified due to lack of data.
STOT-Repeated Exposure:	Not classified due to lack of data.
Aspiration Hazard:	Not classified due to lack of data.
Other Information:	No other relevant information available.

SECTION 12: Ecological Information

12.1 Toxicity:	Based on available data, classification criteria are not met.
12.2 Persistence and Degradability:	No data available
12.3 Bioaccumulative Potential:	
Partition Coefficient: n-octanol/water	Not available
Bioconcentration Factor (BCF):	Not available
12.4 Mobility in Soil:	No data available
12.5 Results of PBT and vPvB Assessment:	Not available
12.6 Other Adverse Effects:	No other known adverse environmental effects or critical hazards.

SECTION 13: Disposal Considerations

13.1 Waste Treatment Methods:	
Waste Disposal:	Dispose of waste material and containers in accordance with appropriate local, regional, and national regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling site for recycling or disposal.
Special Precautions:	No relevant additional information available.

SECTION 14: Transport Information

14.1 UN Number:	Not regulated
14.2 UN Proper Shipping Name:	Not regulated
14.3 Transport Hazard Classes:	Not classified as a dangerous good under transport regulations.
14.4 Packing Group:	None
14.5 Environmental Hazards:	None
14.6 Special Precautions for User:	Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before handling.
14.7 Transport in Bulk According to Annex II of Marpol and the IBC Code:	Not applicable

SECTION 15: Regulatory Information

15.1 Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture:	
	EU Regulation (EC) No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this product are listed.

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	EU Directive 2012/18/EU on major accident hazards involving dangerous substances: Not regulated	
	EU Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.	
	National Regulations of EU Member States: Follow national regulations for work with chemical agents.	
	US SARA 302 TPQ: No components in this product are listed.	
	US SARA 304 RQ: No components in this product are listed.	
	US SARA 311/312: Not applicable - product is exempt.	
	US SARA 313: No components in this product are listed.	
	US CERCLA RQ: No components in this product are listed.	
	US Clean Air Act (CAA) Section 112(r) TQ: No components in this product are listed.	
	US Clean Water Act (CWA): No components in this product are listed.	
US State Regulations: Follow state regulations for work with chemical agents.		
15.2	Chemical Safety Assessment:	No Chemical Safety Assessment has been carried out.
SECTION 16: Other Information		
Legend to Abbreviations:	CAS: Chemical Abstracts Service	
	CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act	
	CLP: Classification, Labelling and Packaging of Substances and Mixtures	
	EC: European Commission	
	EU: European Union	
	GHS: Globally Harmonized System of Classification and Labelling Chemicals	
	IARC: International Agency for the Research of Cancer	
	IBC: Intermediate Bulk Container	
	NTP: National Toxicology Program	
	OEL: Occupational Exposure Limit	
	PBT: Persistent, Bioaccumulative, and Toxic	
	vPvB: very Persistent and very Bioaccumulative	
	RQ: Reportable Quantity	
	SARA: Superfund Amendments and Reauthorization Act	
	STOT: Specific Target Organ Toxicity	
	TPQ: Threshold Planning Quantity	
	TQ: Threshold Quantity	
UN: United Nations		
US: United States		
US-OSHA: United States Occupational Safety & Health Administration		
Evaluation Methods Used for Classification of the Mixture: Calculation method and expert judgement.		
Training Advice:	It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product.	
Disclaimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are provided. If this product is combined with other materials, all component properties must be considered. The user assumes all liability for any damage or from any hazards inherent in the nature of the product.	
Last Revision Date:	17Apr17	
Revision Information:	Updated product code. Added subsections per EU requirements.	

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Loma VIOLET SHAMPOO

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SECTION 1: Identification of the Substance/Mixture and of the Company/Undertaking

1.1	Product Identifier:	Loma VIOLET SHAMPOO
	Product Codes:	FG-Violet-Sh-2
1.2	Relevant Identified Uses:	Personal Care - Hair Shampoo
	Uses Advised Against:	None known
1.3	Supplier of Safety Data Sheet:	Innovative Salon Products, Inc. 154 Village Ct #172, Monroe, WA 98272 USA +1 360 805-0794 lomahair@msn.com
		IMDS-BV Vivaldistratt 3, Lichenvoorde, Netherlands +31 (0) 544378951 leon@imdsglobal.com
1.4	Emergency Telephone Number:	INFOTRAC: 1-800-535-5053 (North America) 1-352-323-3500 (International)

SECTION 2: Hazards Identification

The mixture has been assessed for its physical, health and environmental hazards, and the following classification applies.

2.1	Classification of the Substance or Mixture:	Physical Hazards: Not Classified Health Hazards: Eye Irritation - Category 2A Environmental Hazards: Not Classified	
2.2	Labeling Elements:	Hazard Signal Word: Warning Hazard Statements: H319: Causes serious eye irritation Precautionary Statements: Wash hands thoroughly after handling. Avoid direct eye contact. 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. If medical advice is needed, have product container or label at hand. Keep out of reach of children. Read label before use.	Hazard Pictograms: 
2.3	Other Hazards:	No known other hazards which do not result in classification. Mixture does not meet the criteria for PBTs or vPvBs in accordance to Regulation (EC) No. 1907/2006, Annex XIII.	

SECTION 3: Composition / Information on Ingredients

3.2	Mixtures:				
CHEMICAL NAME	CAS No.	EC No.	Hazard Classification	Hazard Statements	% by Weight
Sodium Cocoyl Isethionate	61789-32-0	263-052-5	Eye Irritation, Category 2A	H319: Causes serious eye irritation	5 - 15
Sodium Lauroyl Methyl Isethionate	928663-45-0	700-150-3	Eye Irritation, Category 2A	H319: Causes serious eye irritation	1 - 5
Sodium Methyl Cocoyl Taurate	61791-42-2	263-174-9	Eye Irritation, Category 2A	H319: Causes serious eye irritation	1 - 5
Cocamidopropyl Betaine	61789-40-0	263-058-8	Eye Irritation, Category 2A	H319: Causes serious eye irritation	1 - 5
Sodium Lauroamphoacetate	68608-66-2	271-794-6	Eye Irritation, Category 2A	H319: Causes serious eye irritation	1 - 5

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as physical, health or the environmental hazards, are PBTs or vPvBs, or have been assigned an occupational exposure limit within US OSHA Z-Tables or EU OEL Directives, and hence require reporting in this section.

SECTION 4: First Aid Measures

4.1	Description of First Aid Measures:	Ingestion: In case of ingestion, do not induce vomiting without medical advice. Give victim several glasses of water to drink. Never give anything by mouth to an unconscious person. Seek medical attention if necessary. Eyes: In case of eye contact, flush with copious amounts of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an adverse reaction or if symptoms persist.
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		Skin: If signs of irritation to the skin develop, wash the affected area with plenty of water and soap. Seek medical attention in the event of an adverse reaction or if symptoms persist. Inhalation: If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical attention in the event of an adverse reaction or if symptoms persist.
4.2	Most Important Symptoms and Effects, Both Acute and Delayed:	Direct eye contact with undiluted product may cause serious eye irritation. Symptoms may include stinging, tearing, and redness.
4.3	Indication of Immediate Medical Attention and Special Treatment Needed:	Provide general supportive measures and treat symptomatically. No known specific antidotes.

SECTION 5: Firefighting Measures

5.1	Extinguishing Media:	<u>Suitable Extinguishing Media:</u> Water mist, dry chemical, foam, or carbon dioxide. <u>Unsuitable Extinguishing Media:</u> None known.
5.2	Special Hazards Arising from the Substance or Mixture:	May produce oxides of carbon and/or nitrogen on combustion.
5.3	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures.

SECTION 6: Accidental Release Measures

6.1	Personal Precautions, Protective Equipment and Emergency Procedures:	Observe all personal protection equipment recommendations described in Section 8. Ventilate closed spaces before entering them. Keep unnecessary personnel away.
6.2	Environmental Precautions:	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.
6.3	Methods and Material for Containment and Cleaning Up:	Clean up spill with appropriate absorbent material. Place all sweepings and absorbents into suitable containers for disposal.
6.4	Reference to Other Sections:	For personnel protection, see Section 8. For waste disposal, see Section 13.

SECTION 7: Handling and Storage

7.1	Precautions for Safe Handling:	Utilize safe handling and transportation techniques to avoid spillage or rupture of the product. Ensure adequate ventilation in the workplace. Wear appropriate personal protective equipment (see Section 8). Do not eat, drink or smoke while handling. Wash hands thoroughly after handling. Observe good hygiene practices.
7.2	Conditions for Safe Storage, Including Any Incompatibilities:	Store in a cool, dry, and well-ventilated area away from direct sun-light. Store at temperatures 4 to 40°C (39 to 104°F). Store away from incompatible materials (see Section 10).
7.3	Specific End Use(s):	No further relevant information available.

SECTION 8: Exposure Controls / Personal Protection

8.1	Control Parameters:	This product does not contain substances assigned an occupational exposure limit within US OSHA Z-Tables or EU OEL Directives.
	Recommended Monitoring Procedures:	Reference national/federal monitoring standards
	Biological Limit Values:	This product does not contain substances with biological exposure limit values.
	Derived No Effect Level (DNEL):	No information available
	Predicted No Effect Concentrations (PNEC):	No information available

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8.2	Exposure Controls:	
	Appropriate Engineering Controls:	General ventilation recommended.
	Eye/Face Protection:	Avoid direct eye contact. Wear protective eyewear (e.g., safety glasses with side-shield) if eye contact hazards exist in the workplace.
	Skin and Hand Protection:	Not required
	Respiratory Protection:	Not required
	Thermal Hazards:	Refer to Section 5 for fire personal protective equipment.
	Hygiene Measures:	Do not eat, drink or smoke during product use or handling. Wash hands after handling. Observe good personal hygiene measures. Routinely wash work clothing and protective equipment.
	Environmental Exposure Controls:	Environmental manager must be informed of all major releases.

SECTION 9: Physical and Chemical Properties

9.1	Information on Basic Physical and Chemical Properties:	
	Appearance:	Dark violet, opaque semi-viscous liquid
	Odor:	Fruity vanilla
	Odor Threshold:	No data available on this product
	pH:	5.5 - 6.5
	Melting Point:	No data available on this product
	Freezing Point:	No data available on this product
	Initial Boiling Point/Boiling Range:	No data available on this product
	Flashpoint:	>93°C (200°F) estimated from component data
	Evaporation Rate:	No data available on this product
	Flammability (solid, gas):	No data available on this product
	Upper/Lower Flammability or Explosive Limits:	No data available on this product
	Vapor Pressure:	No data available on this product
	Vapor Density:	No data available on this product
	Relative Density (water=1.0):	1.055 - 1.075
	Solubility (in water):	Soluble
	Partition Coefficient (n-octanol/water):	No data available on this product
	Autoignition Temperature:	No data available on this product
	Decomposition Temperature:	No data available on this product
	Viscosity:	20,000 - 30,000 cP
	Explosive Properties:	No data available on this product
	Oxidizing Properties:	No data available on this product
9.2	Other Information:	No relevant additional information available on this product.

SECTION 10: Stability and Reactivity

10.1	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.
10.2	Chemical Stability:	The product is stable under normal handling and storage conditions.
10.3	Possibility of Hazardous Reactions:	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.
10.4	Conditions to Avoid:	Direct sunlight and extremely high or low temperatures.
10.5	Incompatible Materials:	Strong acids, bases, and oxidizing agents.

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10.6	Hazardous Decomposition Products:	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion.
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SECTION 11: Toxicological Information

11.1	Information on Toxicological Effects: No data available on the mixture. Health effects of the mixture are derived from component literature review and concentrations present. If available, relevant toxicological properties of the components that contribute to classification of the mixture in Section 3 are provided. Evaluations for the mixture may be based on additional information not shown. The product uses ingredients presented herein from suppliers that have not tested the ingredients on animals for cosmetic purposes since the 11-March-2009 time table set forth by the EU Commission in accordance with EU Cosmetic Directive (EC) No. 1223/2009.	
	Potential Acute Health Effects and Symptoms:	Eye Exposure: Direct eye contact with undiluted product may cause serious eye irritation. Symptoms may include stinging, tearing, and redness. Skin Exposure: No adverse effects expected from normal use. Ingestion: May cause gastrointestinal discomfort if swallowed. Inhalation: No adverse effects expected from normal use.
	Potential Chronic Health Effects:	None known
	Acute Toxicity:	Based on available data, classification criteria are not met.
	Skin Corrosion/Irritation:	Based on available data, classification criteria are not met.
	Serious Eye Damage/Irritation:	Product Summary/Conclusion: Causes serious eye irritation. Sodium Cocoyl Isethionate: CAS 61789-32-0 Acute Eye Irritation/Corrosion, OECD 405, Rabbit (100% active): Eye irritant Sodium Lauroyl Methyl Isethionate: CAS 928663-45-0 Acute Eye Irritation/Corrosion, OECD 405, Rabbit (100% active): Serious eye irritant Sodium Methyl Cocoyl Taurate: CAS 61791-42-2 Acute Eye Irritation/Corrosion, OECD 405, Rabbit (100% active): Eye irritant Cocamidopropyl Betaine: CAS 61789-40-0 Acute Eye Irritation, Rabbit (50.7% active): Eye irritant Sodium Lauroamphoacetate: CAS 68608-66-2 Acute Eye Irritation/Corrosion, OECD 405, Rabbit (50% active): Eye irritant
	Respiratory or Skin Sensitization:	Based on available data, classification criteria are not met.
	Germ Cell Mutagenicity:	No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. 1272/2008 [CLP].
	Carcinogenicity:	No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.
	Reproductive Toxicity:	No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) No. 1272/2008 [CLP].
	STOT-Single Exposure:	Not classified due to lack of data.
	STOT-Repeated Exposure:	Not classified due to lack of data.
	Aspiration Hazard:	Based on available data, classification criteria are not met.
	Other Information:	No other relevant information available.

SECTION 12: Ecological Information

12.1	Toxicity:	Based on available data, classification criteria are not met.
12.2	Persistence and Degradability:	No data available
12.3	Bioaccumulative Potential:	
	Partition Coefficient: n-octanol/water	Not available
	Bioconcentration Factor (BCF):	Not available
12.4	Mobility in Soil:	No data available
12.5	Results of PBT and vPvB Assessment:	Not available

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12.6	Other Adverse Effects:	No other known adverse environmental effects or critical hazards.
SECTION 13: Disposal Considerations		
13.1	Waste Treatment Methods:	
	Waste Disposal:	Dispose of waste material and containers in accordance with appropriate local, regional, and national regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling site for recycling or disposal.
	Special Precautions:	No relevant additional information available.
SECTION 14: Transport Information		
14.1	UN Number:	Not regulated
14.2	UN Proper Shipping Name:	Not regulated
14.3	Transport Hazard Classes:	Not classified as a dangerous good under transport regulations.
14.4	Packing Group:	None
14.5	Environmental Hazards:	None
14.6	Special Precautions for User:	Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before handling.
14.7	Transport in Bulk According to Annex II of Marpol and the IBC Code:	Not applicable
SECTION 15: Regulatory Information		
15.1	Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture:	
	EU Regulation (EC) No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this product are listed.	
	EU Directive 2012/18/EU on major accident hazards involving dangerous substances: Not regulated	
	EU Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.	
	National Regulations of EU Member States: Follow national regulations for work with chemical agents.	
	US SARA 302 TPQ: No components in this product are listed.	
	US SARA 304 RQ: No components in this product are listed.	
	US SARA 311/312: Not applicable - product is exempt.	
	US SARA 313: No components in this product are listed.	
	US CERCLA RQ: No components in this product are listed.	
	US Clean Air Act (CAA) Section 112(r) TQ: No components in this product are listed.	
	US Clean Water Act (CWA): No components in this product are listed.	
	US State Regulations: Follow state regulations for work with chemical agents.	
15.2	Chemical Safety Assessment:	No Chemical Safety Assessment has been carried out.
SECTION 16: Other Information		
Legend to Abbreviations:	CAS: Chemical Abstracts Service	
	CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act	
	CLP: Classification, Labelling and Packaging of Substances and Mixtures	
	EC: European Commission	
	EU: European Union	
	GHS: Globally Harmonized System of Classification and Labelling Chemicals	

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	IARC: International Agency for the Research of Cancer
	IBC: Intermediate Bulk Container
	NTP: National Toxicology Program
	OECD: Organisation for Economic Co-operation and Development
	OEL: Occupational Exposure Limit
	PBT: Persistent, Bioaccumulative, and Toxic
	vPvB: very Persistent and very Bioaccumulative
	RQ: Reportable Quantity
	SARA: Superfund Amendments and Reauthorization Act
	STOT: Specific Target Organ Toxicity
	TPQ: Threshold Planning Quantity
	TQ: Threshold Quantity
	UN: United Nations
	US: United States
	US-OSHA: United States Occupational Safety & Health Administration
Evaluation Methods Used for Classification of the Mixture: Calculation method and expert judgement.	
Training Advice:	It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product.
Disclaimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are provided. If this product is combined with other materials, all component properties must be considered. The user assumes all liability for any damage or from any hazards inherent in the nature of the product.
Last Revision Date:	17Apr17
Revision Information:	Updated product code, sections 2, 3, 8, 9 and 11. Added subsections per EU requirements.

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Loma VOLUMIZING FOAM

SDS Revision: 2.0

SDS Revision Date: 12Feb19

SECTION 1: Identification of the Substance/Mixture and of the Company/Undertaking

1.1	Product Identifier:	Loma VOLUMIZING FOAM
	Product Codes:	FG-Vol-Foam-4
1.2	Relevant Identified Uses:	Personal Care - Hair Styling Product
	Uses Advised Against:	None known
1.3	Supplier of Safety Data Sheet:	Innovative Salon Products, Inc. 154 Village Ct #172, Monroe, WA 98272 USA +1 360 805-0794 lomahair@msn.com
		IMDS-BV Vivaldistratt 3, Lichenvoorde, Netherlands +31 (0) 544378951 leon@imdsglobal.com
1.4	Emergency Telephone Number:	INFOTRAC: 1-800-535-5053 (North America) 1-352-323-3500 (International)

SECTION 2: Hazards Identification

The mixture has been assessed for its physical, health and environmental hazards, and the following classification applies.

2.1	Classification of the Substance or Mixture:	Physical Hazards: Not Classified Health Hazards: Not Classified Environmental Hazards: Not Classified	
2.2	Labeling Elements:	Hazard Signal Word: None Hazard Statements: None Precautionary Statements: None	Hazard Pictograms: None
2.3	Other Hazards:	No known other hazards which do not result in classification. Mixture does not meet the criteria for PBTs or vPvBs in accordance to Regulation (EC) No. 1907/2006, Annex XIII.	

SECTION 3: Composition / Information on Ingredients

3.2 Mixtures:

There are no ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as physical, health or the environmental hazards, are PBTs or vPvBs, or have been assigned an occupational exposure limit within US OSHA Z-Tables or EU OEL Directives, and hence require reporting in this section.

SECTION 4: First Aid Measures

4.1	Description of First Aid Measures:	<u>Ingestion:</u> In case of ingestion, do not induce vomiting without medical advice. Give victim several glasses of water to drink. Never give anything by mouth to an unconscious person. Seek medical attention if necessary. <u>Eyes:</u> In case of eye contact, flush with copious amounts of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an adverse reaction or if symptoms persist. <u>Skin:</u> If signs of irritation to the skin develop, wash the affected area with plenty of water and soap. Seek medical attention in the event of an adverse reaction or if symptoms persist. <u>Inhalation:</u> If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical attention in the event of an adverse reaction or if symptoms persist.
4.2	Most Important Symptoms and Effects, Both Acute and Delayed:	No information available
4.3	Indication of Immediate Medical Attention and Special Treatment Needed:	Provide general supportive measures and treat symptomatically. No known specific antidotes.

SECTION 5: Firefighting Measures

5.1	Extinguishing Media:	<u>Suitable Extinguishing Media:</u> Water mist, dry chemical, foam, or carbon dioxide. <u>Unsuitable Extinguishing Media:</u> None known.
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5.2	Special Hazards Arising from the Substance or Mixture:	May produce oxides of carbon and/or nitrogen on combustion.
5.3	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures.

SECTION 6: Accidental Release Measures

6.1	Personal Precautions, Protective Equipment and Emergency Procedures:	Observe all personal protection equipment recommendations described in Section 8. Ventilate closed spaces before entering them. Keep unnecessary personnel away.
6.2	Environmental Precautions:	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.
6.3	Methods and Material for Containment and Cleaning Up:	Clean up spill with appropriate absorbent material. Place all sweepings and absorbents into suitable containers for disposal.
6.4	Reference to Other Sections:	For personnel protection, see Section 8. For waste disposal, see Section 13.

SECTION 7: Handling and Storage

7.1	Precautions for Safe Handling:	Utilize safe handling and transportation techniques to avoid spillage or rupture of the product. Ensure adequate ventilation in the workplace. Wear appropriate personal protective equipment (see Section 8). Do not eat, drink or smoke while handling. Observe good hygiene practices.
7.2	Conditions for Safe Storage, Including Any Incompatibilities:	Store in a cool, dry, and well-ventilated area away from direct sun-light. Store at temperatures 4 to 40°C (39 to 104°F). Store away from incompatible materials (see Section 10).
7.3	Specific End Use(s):	No further relevant information available.

SECTION 8: Exposure Controls / Personal Protection

8.1	Control Parameters:	This product does not contain substances assigned an occupational exposure limit within US OSHA Z-Tables or EU OEL Directives.
	Recommended Monitoring Procedures:	Reference national/federal monitoring standards
	Biological Limit Values:	This product does not contain substances with biological exposure limit values.
	Derived No Effect Level (DNEL):	No information available
	Predicted No Effect Concentrations (PNEC):	No information available
8.2	Exposure Controls:	
	Appropriate Engineering Controls:	General ventilation recommended.
	Eye/Face Protection:	Not required
	Skin and Hand Protection:	Not required
	Respiratory Protection:	Not required
	Thermal Hazards:	Refer to Section 5 for fire personal protective equipment.
	Hygiene Measures:	Do not eat, drink or smoke during product use or handling. Observe good personal hygiene measures.
	Environmental Exposure Controls:	Environmental manager must be informed of all major releases.

SECTION 9: Physical and Chemical Properties

9.1	Information on Basic Physical and Chemical Properties:	
	Appearance:	Light yellow, clear to slightly hazy liquid. White foam (dispensed)

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	Odor:	Fruity
	Odor Threshold:	No data available on this product
	pH:	6.0 - 7.0
	Melting Point:	No data available on this product
	Freezing Point:	No data available on this product
	Initial Boiling Point/Boiling Range:	No data available on this product
	Flashpoint:	>93°C (200°F) estimated from component data
	Evaporation Rate:	No data available on this product
	Flammability (solid, gas):	No data available on this product
	Upper/Lower Flammability or Explosive Limits:	No data available on this product
	Vapor Pressure:	No data available on this product
	Vapor Density:	No data available on this product
	Relative Density (water=1.0):	1.025 - 1.045
	Solubility (in water):	Soluble
	Partition Coefficient (n-octanol/water):	No data available on this product
	Autoignition Temperature:	No data available on this product
	Decomposition Temperature:	No data available on this product
	Viscosity:	No data available on this product
	Explosive Properties:	No data available on this product
	Oxidizing Properties:	No data available on this product
9.2	Other Information:	No relevant additional information available on this product.
SECTION 10: Stability and Reactivity		
10.1	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.
10.2	Chemical Stability:	The product is stable under normal handling and storage conditions.
10.3	Possibility of Hazardous Reactions:	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.
10.4	Conditions to Avoid:	Direct sunlight and extremely high or low temperatures.
10.5	Incompatible Materials:	Strong acids, bases, and oxidizing agents.
10.6	Hazardous Decomposition Products:	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion.
SECTION 11: Toxicological Information		
11.1	Information on Toxicological Effects: No data available on the product. Health effects of the product are derived from ingredient literature review and concentrations present.	
	Potential Acute Health Effects and Symptoms:	Eye Exposure: No adverse effects expected from normal use.
		Skin Exposure: No adverse effects expected from normal use.
		Ingestion: May cause gastrointestinal discomfort if swallowed.
		Inhalation: No adverse effects expected from normal use.
	Potential Chronic Health Effects:	None known
	Acute Toxicity:	Based on available data, classification criteria are not met.
	Skin Corrosion/Irritation:	Based on available data, classification criteria are not met.
	Serious Eye Damage/Irritation:	Based on available data, classification criteria are not met.

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Respiratory or Skin Sensitization:	Based on available data, classification criteria are not met.
Germ Cell Mutagenicity:	No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. 1272/2008 [CLP].
Carcinogenicity:	No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.
Reproductive Toxicity:	No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) No. 1272/2008 [CLP].
STOT-Single Exposure:	Not classified due to lack of data.
STOT-Repeated Exposure:	Not classified due to lack of data.
Aspiration Hazard:	Not classified due to lack of data.
Other Information:	No other relevant information available.

SECTION 12: Ecological Information

12.1 Toxicity:	Based on available data, classification criteria are not met.
12.2 Persistence and Degradability:	No data available
12.3 Bioaccumulative Potential:	
Partition Coefficient: n-octanol/water	Not available
Bioconcentration Factor (BCF):	Not available
12.4 Mobility in Soil:	No data available
12.5 Results of PBT and vPvB Assessment:	Not available
12.6 Other Adverse Effects:	No other known adverse environmental effects or critical hazards.

SECTION 13: Disposal Considerations

13.1 Waste Treatment Methods:	
Waste Disposal:	Dispose of waste material and containers in accordance with appropriate local, regional, and national regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling site for recycling or disposal.
Special Precautions:	No relevant additional information available.

SECTION 14: Transport Information

14.1 UN Number:	Not regulated
14.2 UN Proper Shipping Name:	Not regulated
14.3 Transport Hazard Classes:	Not classified as a dangerous good under transport regulations.
14.4 Packing Group:	None
14.5 Environmental Hazards:	None
14.6 Special Precautions for User:	Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before handling.
14.7 Transport in Bulk According to Annex II of Marpol and the IBC Code:	Not applicable

SECTION 15: Regulatory Information

15.1 Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture:	
	EU Regulation (EC) No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this product are listed.

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	EU Directive 2012/18/EU on major accident hazards involving dangerous substances: Not regulated	
	EU Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.	
	National Regulations of EU Member States: Follow national regulations for work with chemical agents.	
	US SARA 302 TPQ: No components in this product are listed.	
	US SARA 304 RQ: No components in this product are listed.	
	US SARA 311/312: Not applicable - product is exempt.	
	US SARA 313: No components in this product are listed.	
	US CERCLA RQ: No components in this product are listed.	
	US Clean Air Act (CAA) Section 112(r) TQ: No components in this product are listed.	
	US Clean Water Act (CWA): No components in this product are listed.	
US State Regulations: Follow state regulations for work with chemical agents.		
15.2	Chemical Safety Assessment:	No Chemical Safety Assessment has been carried out.
SECTION 16: Other Information		
Legend to Abbreviations:	CAS: Chemical Abstracts Service	
	CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act	
	CLP: Classification, Labelling and Packaging of Substances and Mixtures	
	EC: European Commission	
	EU: European Union	
	GHS: Globally Harmonized System of Classification and Labelling Chemicals	
	IARC: International Agency for the Research of Cancer	
	IBC: Intermediate Bulk Container	
	NTP: National Toxicology Program	
	OEL: Occupational Exposure Limit	
	PBT: Persistent, Bioaccumulative, and Toxic	
	vPvB: very Persistent and very Bioaccumulative	
	RQ: Reportable Quantity	
	SARA: Superfund Amendments and Reauthorization Act	
	STOT: Specific Target Organ Toxicity	
	TPQ: Threshold Planning Quantity	
	TQ: Threshold Quantity	
	UN: United Nations	
US: United States		
US-OSHA: United States Occupational Safety & Health Administration		
Evaluation Methods Used for Classification of the Mixture: Calculation method and expert judgement.		
Training Advice:	It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product.	
Disclaimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are provided. If this product is combined with other materials, all component properties must be considered. The user assumes all liability for any damage or from any hazards inherent in the nature of the product.	
Last Revision Date:	04May16	
Revision Information:	Updated product code. Added subsections per EU requirements.	

SAFETY DATA SHEET

Loma For Life CITRUS REFRESHING BODY WASH

SDS Revision: 1.0

SDS Revision Date: 24Oct19

SECTION 1: Identification of the Substance/Mixture and of the Company/Undertaking

1.1	Product Identifier:	Loma For Life CITRUS REFRESHING BODY WASH
	Product Codes:	FG-L4L-Citrus-Body-Wash-1
1.2	Relevant Identified Uses:	Personal Care - Body Cleansing Product
	Uses Advised Against:	None known
1.3	Supplier of Safety Data Sheet:	Innovative Salon Products, Inc. 154 Village Ct #172, Monroe, WA 98272 USA +1 360 805-0794 lomahair@msn.com
		IMDS-BV Vivaldistratt 3, Lichenvoorde, Netherlands +31 (0) 544378951 leon@imdsglobal.com
1.4	Emergency Telephone Number:	INFOTRAC: 1-800-535-5053 (North America) 1-352-323-3500 (International)

SECTION 2: Hazards Identification

The mixture has been assessed for its physical, health and environmental hazards, and the following classification applies.

2.1	Classification of the Substance or Mixture:	Physical Hazards: Not Classified Health Hazards: Eye Irritation - Category 2A Environmental Hazards: Not Classified	
2.2	Labeling Elements:	Hazard Signal Word: Warning Hazard Statements: H319: Causes serious eye irritation Precautionary Statements: P264: Wash hands thoroughly after handling. 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. P101: If medical advice is needed, have product container or label at hand. P102: Keep out of reach of children. P103: Read label before use.	Hazard Pictograms: 
2.3	Other Hazards:	No known other hazards which do not result in classification. Mixture does not meet the criteria for PBTs or vPvBs in accordance to Regulation (EC) No. 1907/2006, Annex XIII.	

SECTION 3: Composition / Information on Ingredients

3.2	Mixtures:				
CHEMICAL NAME	CAS No.	EC No.	Hazard Classification	Hazard Statements	% by Weight
Sodium Cocoyl Isethionate	61789-32-0	263-052-5	Eye Irritation, Category 2A	H319: Causes serious eye irritation	1 - 10
Sodium Lauroyl Methyl Isethionate	928663-45-0	700-150-3	Eye Irritation, Category 2A	H319: Causes serious eye irritation	1 - 10
Sodium Methyl Oleoyl Taurate	137-20-2	205-285-7	Eye Irritation, Category 2A	H319: Causes serious eye irritation	1 - 10
Cocamidopropyl Betaine	61789-40-0	263-058-8	Skin Irritation, Category 2 Eye Irritation, Category 2A Aquatic Chronic, Category 3	H315: Causes skin irritation H319: Causes serious eye irritation H412: Harmful to aquatic life with long lasting effects	1 - 10
Sodium Lauroamphoacetate	68608-66-2	271-794-6	Eye Irritation, Category 2A Aquatic Chronic, Category 3	H319: Causes serious eye irritation H412: Harmful to aquatic life with long lasting effects	1 - 10

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as physical, health or the environmental hazards, are PBTs or vPvBs, or have been assigned an occupational exposure limit within US OSHA regulations or EU OEL Directives, and hence require reporting in this section.

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Loma For Life CITRUS REFRESHING BODY WASH

SDS Revision: 1.0

SDS Revision Date: 24Oct19

SECTION 4: First Aid Measures		
4.1	Description of First Aid Measures:	<u>Ingestion</u>: In case of ingestion, do not induce vomiting without medical advice. Give victim several glasses of water to drink. Never give anything by mouth to an unconscious person. Seek medical attention if necessary. <u>Eyes</u>: In case of eye contact, flush with copious amounts of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an adverse reaction or if symptoms persist. <u>Skin</u>: If signs of irritation to the skin develop, wash the affected area with plenty of water and soap. Seek medical attention in the event of an adverse reaction or if symptoms persist. <u>Inhalation</u>: If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical attention in the event of an adverse reaction or if symptoms persist.
4.2	Most Important Symptoms and Effects, Both Acute and Delayed:	Direct eye contact with undiluted product may cause serious eye irritation. Symptoms may include stinging, tearing and redness.
4.3	Indication of Immediate Medical Attention and Special Treatment Needed:	Provide general supportive measures and treat symptomatically. No known specific antidotes.
SECTION 5: Firefighting Measures		
5.1	Extinguishing Media:	<u>Suitable Extinguishing Media</u>: Water mist, dry chemical, foam, or carbon dioxide. <u>Unsuitable Extinguishing Media</u>: None known.
5.2	Special Hazards Arising from the Substance or Mixture:	May produce oxides of carbon and/or nitrogen on combustion.
5.3	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures.
SECTION 6: Accidental Release Measures		
6.1	Personal Precautions, Protective Equipment and Emergency Procedures:	Observe all personal protection equipment recommendations described in Section 8. Ventilate closed spaces before entering them. Keep unnecessary personnel away.
6.2	Environmental Precautions:	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.
6.3	Methods and Material for Containment and Cleaning Up:	Clean up spill with appropriate absorbent material. Place all sweepings and absorbents into suitable containers for disposal.
6.4	Reference to Other Sections:	For personnel protection, see Section 8. For waste disposal, see Section 13.
SECTION 7: Handling and Storage		
7.1	Precautions for Safe Handling:	Utilize safe handling and transportation techniques to avoid spillage or rupture of the product. Ensure adequate ventilation in the workplace. Wear appropriate personal protective equipment (see Section 8). Do not eat, drink or smoke while handling. Wash hands thoroughly after handling. Observe good hygiene practices.
7.2	Conditions for Safe Storage, Including Any Incompatibilities:	Store in a cool, dry, and well-ventilated area away from direct sun-light. Do not store at extremely high or low temperatures. Store away from incompatible materials (see Section 10).
7.3	Specific End Use(s):	No further relevant information available.
SECTION 8: Exposure Controls / Personal Protection		
8.1	Control Parameters:	This product does not contain substances assigned an occupational exposure limit within US OSHA regulations or EU OEL Directives.
	Recommended Monitoring Procedures:	Reference national/federal monitoring standards

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	Biological Limit Values:	This product does not contain substances with biological exposure limit values.
	Derived No Effect Level (DNEL):	No information available
	Predicted No Effect Concentrations (PNEC):	No information available
8.2	Exposure Controls:	
	Appropriate Engineering Controls:	General ventilation recommended.
	Eye/Face Protection:	Avoid direct eye contact. Wear protective eyewear (e.g., safety glasses with side-shield) if eye contact hazards exist in the workplace.
	Skin and Hand Protection:	Not required
	Respiratory Protection:	Not required
	Thermal Hazards:	Refer to Section 5 for fire personal protective equipment.
	Hygiene Measures:	Do not eat, drink or smoke during product use or handling. Wash hands after handling. Observe good personal hygiene measures. Routinely wash protective equipment.
	Environmental Exposure Controls:	Environmental manager must be informed of all major releases.

SECTION 9: Physical and Chemical Properties

9.1	Information on Basic Physical and Chemical Properties:	
	Appearance:	Yellow, pearlescent, semi-viscous liquid
	Odor:	Citrus
	Odor Threshold:	No data available on this product
	pH:	4.3 - 5.3
	Melting Point:	No data available on this product
	Freezing Point:	No data available on this product
	Initial Boiling Point/Boiling Range:	No data available on this product
	Flashpoint:	>93°C (200°F) estimated from component data
	Evaporation Rate:	No data available on this product
	Flammability (solid, gas):	No data available on this product
	Upper/Lower Flammability or Explosive Limits:	No data available on this product
	Vapor Pressure:	No data available on this product
	Vapor Density:	No data available on this product
	Relative Density (water=1.0):	0.980 - 1.020
	Solubility (in water):	Soluble
	Partition Coefficient (n-octanol/water):	No data available on this product
	Autoignition Temperature:	No data available on this product
	Decomposition Temperature:	No data available on this product
	Viscosity:	3,000 - 14,000 cP
	Explosive Properties:	No data available on this product
	Oxidizing Properties:	No data available on this product
9.2	Other Information:	No relevant additional information available on this product.

SECTION 10: Stability and Reactivity

10.1	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.
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Loma For Life CITRUS REFRESHING BODY WASH

SDS Revision: 1.0

SDS Revision Date: 24Oct19

10.2	Chemical Stability:	The product is stable under normal handling and storage conditions.
10.3	Possibility of Hazardous Reactions:	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.
10.4	Conditions to Avoid:	Direct sunlight and extremely high or low temperatures.
10.5	Incompatible Materials:	Strong acids, bases, and oxidizing agents.
10.6	Hazardous Decomposition Products:	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion.

SECTION 11: Toxicological Information

11.1	Information on Toxicological Effects:	No data available on the product. Health effects of the product are derived from ingredient literature review and concentrations present. If available, relevant toxicological properties of the components that contribute to classification of the mixture in Section 3 are provided. Evaluations for the mixture may be based on additional information not shown. This product has not been tested on animals to obtain toxicological data. The product uses ingredients presented herein from suppliers that have not tested the ingredients on animals for cosmetic purposes since the 11-March-2009 time table set forth by the EU Commission in accordance with EU Cosmetic Directive (EC) No. 1223/2009.
	Potential Acute Health Effects and Symptoms:	Eye Exposure: Direct eye contact with undiluted product may cause serious eye irritation. Symptoms may include stinging, tearing and redness. Skin Exposure: No adverse effects expected from normal use. Ingestion: May cause gastrointestinal discomfort if swallowed. Inhalation: No adverse effects expected from normal use.
	Potential Chronic Health Effects:	None known
	Acute Toxicity:	Based on available data, classification criteria are not met.
	Skin Corrosion/Irritation:	Product Summary/Conclusion: Based on available data, classification criteria are not met. Sodium Cocoyl Isethionate: CAS 61789-32-0 Acute Dermal Irritation/Corrosion, OECD 404, Rabbit (83% active): Not irritating Sodium Lauroyl Methyl Isethionate: CAS 928663-45-0 Acute Dermal Irritation/Corrosion, OECD 404, Rabbit (read-across) : Not irritating Sodium Methyl Oleoyl Taurate: CAS 137-20-2 EpiSkin, OECD 439 (read-across): Not irritating Cocamidopropyl Betaine: CAS 61789-40-0 Plastic Occlusion Stress Test, Human (7% active): Irritating Sodium Lauroamphoacetate: CAS 68608-66-2 Acute Dermal Irritation/Corrosion, OECD 404, Rabbit (50% active): Not irritating
	Serious Eye Damage/Irritation:	Product Summary/Conclusion: Causes serious eye irritation. Sodium Cocoyl Isethionate: CAS 61789-32-0 Acute Eye Irritation/Corrosion, OECD 405, Rabbit (100% active): Irritating Sodium Lauroyl Methyl Isethionate: CAS 928663-45-0 Acute Eye Irritation/Corrosion, OECD 405, Rabbit (100% active): Highly irritating Sodium Methyl Oleoyl Taurate: CAS 137-20-2 Acute Eye Irritation/Corrosion, OECD 405, Rabbit (read-across): Serious eye irritant Cocamidopropyl Betaine: CAS 61789-40-0 Acute Eye Irritation, Rabbit (50.7% active): Irritating Sodium Lauroamphoacetate: CAS 68608-66-2 Acute Eye Irritation/Corrosion, OECD 405, Rabbit (50% active): Irritating
	Respiratory or Skin Sensitization:	Based on available data, classification criteria are not met.
	Germ Cell Mutagenicity:	No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. 1272/2008 [CLP].
	Carcinogenicity:	No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.
	Reproductive Toxicity:	No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) No. 1272/2008 [CLP].
	STOT-Single Exposure:	Not classified due to lack of data.

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	STOT-Repeated Exposure:	Not classified due to lack of data.
	Aspiration Hazard:	Not classified due to lack of data.
	Other Information:	No other relevant information available.
SECTION 12: Ecological Information		
12.1	Toxicity:	Based on available data, classification criteria are not met.
12.2	Persistence and Degradability:	No data available
12.3	Bioaccumulative Potential:	
	Partition Coefficient: n-octanol/water	Not available
	Bioconcentration Factor (BCF):	Not available
12.4	Mobility in Soil:	No data available
12.5	Results of PBT and vPvB Assessment:	Not available
12.6	Other Adverse Effects:	No other known adverse environmental effects or critical hazards.
SECTION 13: Disposal Considerations		
13.1	Waste Treatment Methods:	
	Waste Disposal:	Dispose of waste material and containers in accordance with appropriate local, regional, and national regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling site for recycling or disposal.
	Special Precautions:	No relevant additional information available.
SECTION 14: Transport Information		
14.1	UN Number:	Not regulated
14.2	UN Proper Shipping Name:	Not regulated
14.3	Transport Hazard Classes:	Not classified as a dangerous good under transport regulations.
14.4	Packing Group:	None
14.5	Environmental Hazards:	None
14.6	Special Precautions for User:	Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before handling.
14.7	Transport in Bulk According to Annex II of Marpol and the IBC Code:	Not applicable
SECTION 15: Regulatory Information		
15.1	Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture:	
	EU Regulation (EC) No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this product are listed.	
	EU Directive 2012/18/EU on major accident hazards involving dangerous substances: Not regulated	
	EU Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.	
	National Regulations of EU Member States: Follow national regulations for work with chemical agents.	
	US SARA 302 TPQ: No components in this product are listed.	
	US SARA 304 RQ: No components in this product are listed.	

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	US SARA 311/312: Not applicable - product is exempt.	
	US SARA 313: No components in this product are listed.	
	US CERCLA RQ: No components in this product are listed at levels that require reporting.	
	US Clean Air Act (CAA) Section 112(r) TQ: No components in this product are listed.	
	US Clean Water Act (CWA): No components in this product are listed.	
	US State Regulations: Follow state regulations for work with chemical agents.	
15.2	Chemical Safety Assessment:	No Chemical Safety Assessment has been carried out.

SECTION 16: Other Information

Legend to Abbreviations:	CAS: Chemical Abstracts Service
	CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act
	CLP: Classification, Labelling and Packaging of Substances and Mixtures
	EC: European Commission
	EU: European Union
	IARC: International Agency for the Research of Cancer
	IBC: Intermediate Bulk Container
	NTP: National Toxicology Program
	OECD: Organisation for Economic Co-operation and Development
	OEL: Occupational Exposure Limit
	PBT: Persistent, Bioaccumulative, and Toxic
	vPvB: very Persistent and very Bioaccumulative
	RQ: Reportable Quantity
	SARA: Superfund Amendments and Reauthorization Act
	SDS: Safety Data Sheet
	STOT: Specific Target Organ Toxicity
	TPQ: Threshold Planning Quantity
	TQ: Threshold Quantity
	UN: United Nations
	US: United States
	US-OSHA: United States Occupational Safety & Health Administration

Evaluation Methods Used for Classification of the Mixture: Calculation method and expert judgement

Training Advice:	It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product.
Disclaimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are provided. If this product is combined with other materials, all component properties must be considered. The user assumes all liability for any damage or from any hazards inherent in the nature of the product.
Last Revision Date:	Not applicable
Revision Information:	First issue

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Loma For Life CITRUS HAND & BODY LOTION

SDS Revision: 1.0

SDS Revision Date: 24Oct19

SECTION 1: Identification of the Substance/Mixture and of the Company/Undertaking

1.1	Product Identifier:	Loma For Life CITRUS REFRESHING MOISTURIZING HAND & BODY LOTION	
	Product Codes:	FG-L4L-Citrus-H-B-Lotion-1	
1.2	Relevant Identified Uses:	Personal Care - Hand and Body Lotion	
	Uses Advised Against:	None known	
1.3	Supplier of Safety Data Sheet:	Innovative Salon Products, Inc. 154 Village Ct #172, Monroe, WA 98272 USA +1 360 805-0794 lomahair@msn.com	
		IMDS-BV Vivaldistratt 3, Lichenvoorde, Netherlands +31 (0) 544378951 leon@imdsglobal.com	
1.4	Emergency Telephone Number:	INFOTRAC: 1-800-535-5053 (North America) 1-352-323-3500 (International)	

SECTION 2: Hazards Identification

The mixture has been assessed for its physical, health and environmental hazards, and the following classification applies.

2.1	Classification of the Substance or Mixture:	Physical Hazards: Not Classified Health Hazards: Not Classified Environmental Hazards: Not Classified	
2.2	Labeling Elements:	Hazard Signal Word: None Hazard Statements: None Precautionary Statements: None	Hazard Pictograms: None
2.3	Other Hazards:	No known other hazards which do not result in classification. Mixture does not meet the criteria for PBTs or vPvBs in accordance to Regulation (EC) No. 1907/2006, Annex XIII.	

SECTION 3: Composition / Information on Ingredients

3.2 Mixtures:

There are no ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as physical, health or the environmental hazards, are PBTs or vPvBs, or have been assigned an occupational exposure limit within US OSHA regulations or EU OEL Directives, and hence require reporting in this section.

SECTION 4: First Aid Measures

4.1	Description of First Aid Measures:	<u>Ingestion:</u> In case of ingestion, do not induce vomiting without medical advice. Give victim several glasses of water to drink. Never give anything by mouth to an unconscious person. Seek medical attention if necessary. <u>Eyes:</u> In case of eye contact, flush with copious amounts of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an adverse reaction or if symptoms persist. <u>Skin:</u> If signs of irritation to the skin develop, wash the affected area with plenty of water and soap. Seek medical attention in the event of an adverse reaction or if symptoms persist. <u>Inhalation:</u> If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical attention in the event of an adverse reaction or if symptoms persist.	
4.2	Most Important Symptoms and Effects, Both Acute and Delayed:	No information available	
4.3	Indication of Immediate Medical Attention and Special Treatment Needed:	Provide general supportive measures and treat symptomatically. No known specific antidotes.	

SECTION 5: Firefighting Measures

5.1	Extinguishing Media:	<u>Suitable Extinguishing Media:</u> Water mist, dry chemical, foam, or carbon dioxide. <u>Unsuitable Extinguishing Media:</u> None known.
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5.2	Special Hazards Arising from the Substance or Mixture:	May produce oxides of carbon and/or nitrogen on combustion.
5.3	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures.
SECTION 6: Accidental Release Measures		
6.1	Personal Precautions, Protective Equipment and Emergency Procedures:	Observe all personal protection equipment recommendations described in Section 8. Ventilate closed spaces before entering them. Keep unnecessary personnel away.
6.2	Environmental Precautions:	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.
6.3	Methods and Material for Containment and Cleaning Up:	Clean up spill with appropriate absorbent material. Place all sweepings and absorbents into suitable containers for disposal.
6.4	Reference to Other Sections:	For personnel protection, see Section 8. For waste disposal, see Section 13.
SECTION 7: Handling and Storage		
7.1	Precautions for Safe Handling:	Utilize safe handling and transportation techniques to avoid spillage or rupture of the product. Ensure adequate ventilation in the workplace. Wear appropriate personal protective equipment (see Section 8). Do not eat, drink or smoke while handling. Observe good hygiene practices.
7.2	Conditions for Safe Storage, Including Any Incompatibilities:	Store in a cool, dry, and well-ventilated area away from direct sun-light. Do not store at extremely high or low temperatures. Store away from incompatible materials (see Section 10).
7.3	Specific End Use(s):	No further relevant information available.
SECTION 8: Exposure Controls / Personal Protection		
8.1	Control Parameters:	This product does not contain substances assigned an occupational exposure limit within US OSHA regulations or EU OEL Directives.
	Recommended Monitoring Procedures:	Reference national/federal monitoring standards
	Biological Limit Values:	This product does not contain substances with biological exposure limit values.
	Derived No Effect Level (DNEL):	No information available
	Predicted No Effect Concentrations (PNEC):	No information available
8.2	Exposure Controls:	
	Appropriate Engineering Controls:	General ventilation recommended.
	Eye/Face Protection:	Not required
	Skin and Hand Protection:	Not required
	Respiratory Protection:	Not required
	Thermal Hazards:	Refer to Section 5 for fire personal protective equipment.
	Hygiene Measures:	Do not eat, drink or smoke during product use or handling. Observe good personal hygiene measures.
	Environmental Exposure Controls:	Environmental manager must be informed of all major releases.
SECTION 9: Physical and Chemical Properties		
9.1	Information on Basic Physical and Chemical Properties:	
	Appearance:	Pale yellow lotion

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	Odor:	Citrus
	Odor Threshold:	No data available on this product
	pH:	5.0 - 6.0
	Melting Point:	No data available on this product
	Freezing Point:	No data available on this product
	Initial Boiling Point/Boiling Range:	No data available on this product
	Flashpoint:	>93°C (200°F) estimated from component data
	Evaporation Rate:	No data available on this product
	Flammability (solid, gas):	No data available on this product
	Upper/Lower Flammability or Explosive Limits:	No data available on this product
	Vapor Pressure:	No data available on this product
	Vapor Density:	No data available on this product
	Relative Density (water=1.0):	0.970 - 1.000
	Solubility (in water):	Soluble
	Partition Coefficient (n-octanol/water):	No data available on this product
	Autoignition Temperature:	No data available on this product
	Decomposition Temperature:	No data available on this product
	Viscosity:	20,000 - 35,000 cP
	Explosive Properties:	No data available on this product
	Oxidizing Properties:	No data available on this product
9.2	Other Information:	No relevant additional information available on this product.
SECTION 10: Stability and Reactivity		
10.1	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.
10.2	Chemical Stability:	The product is stable under normal handling and storage conditions.
10.3	Possibility of Hazardous Reactions:	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.
10.4	Conditions to Avoid:	Direct sunlight and extremely high or low temperatures.
10.5	Incompatible Materials:	Strong acids, bases, and oxidizing agents.
10.6	Hazardous Decomposition Products:	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion.
SECTION 11: Toxicological Information		
11.1	Information on Toxicological Effects: No data available on the product. Health effects of the product are derived from ingredient literature review and concentrations present.	
	Potential Acute Health Effects and Symptoms:	Eye Exposure: No adverse effects expected from normal use.
		Skin Exposure: No adverse effects expected from normal use.
		Ingestion: May cause gastrointestinal discomfort if swallowed.
		Inhalation: No adverse effects expected from normal use.
	Potential Chronic Health Effects:	None known
	Acute Toxicity:	Based on available data, classification criteria are not met.
	Skin Corrosion/Irritation:	Based on available data, classification criteria are not met.
	Serious Eye Damage/Irritation:	Based on available data, classification criteria are not met.

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Respiratory or Skin Sensitization:	Based on available data, classification criteria are not met.
Germ Cell Mutagenicity:	No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. 1272/2008 [CLP].
Carcinogenicity:	No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.
Reproductive Toxicity:	No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) No. 1272/2008 [CLP].
STOT-Single Exposure:	Not classified due to lack of data.
STOT-Repeated Exposure:	Not classified due to lack of data.
Aspiration Hazard:	Not classified due to lack of data.
Other Information:	No other relevant information available.

SECTION 12: Ecological Information

12.1 Toxicity:	Based on available data, classification criteria are not met.
12.2 Persistence and Degradability:	No data available
12.3 Bioaccumulative Potential:	
Partition Coefficient: n-octanol/water	Not available
Bioconcentration Factor (BCF):	Not available
12.4 Mobility in Soil:	No data available
12.5 Results of PBT and vPvB Assessment:	Not available
12.6 Other Adverse Effects:	No other known adverse environmental effects or critical hazards.

SECTION 13: Disposal Considerations

13.1 Waste Treatment Methods:	
Waste Disposal:	Dispose of waste material and containers in accordance with appropriate local, regional, and national regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling site for recycling or disposal.
Special Precautions:	No relevant additional information available.

SECTION 14: Transport Information

14.1 UN Number:	Not regulated
14.2 UN Proper Shipping Name:	Not regulated
14.3 Transport Hazard Classes:	Not classified as a dangerous good under transport regulations.
14.4 Packing Group:	None
14.5 Environmental Hazards:	None
14.6 Special Precautions for User:	Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before handling.
14.7 Transport in Bulk According to Annex II of Marpol and the IBC Code:	Not applicable

SECTION 15: Regulatory Information

15.1 Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture:	
	EU Regulation (EC) No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this product are listed.

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	EU Directive 2012/18/EU on major accident hazards involving dangerous substances: Not regulated	
	EU Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.	
	National Regulations of EU Member States: Follow national regulations for work with chemical agents.	
	US SARA 302 TPQ: No components in this product are listed.	
	US SARA 304 RQ: No components in this product are listed.	
	US SARA 311/312: Not applicable - product is exempt.	
	US SARA 313: No components in this product are listed.	
	US CERCLA RQ: No components in this product are listed at levels that require reporting.	
	US Clean Air Act (CAA) Section 112(r) TQ: No components in this product are listed.	
	US Clean Water Act (CWA): No components in this product are listed.	
	US State Regulations: Follow state regulations for work with chemical agents.	
15.2	Chemical Safety Assessment:	No Chemical Safety Assessment has been carried out.
SECTION 16: Other Information		
Legend to Abbreviations:	CAS: Chemical Abstracts Service	
	CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act	
	CLP: Classification, Labelling and Packaging of Substances and Mixtures	
	EC: European Commission	
	EU: European Union	
	IARC: International Agency for the Research of Cancer	
	IBC: Intermediate Bulk Container	
	NTP: National Toxicology Program	
	OEL: Occupational Exposure Limit	
	PBT: Persistent, Bioaccumulative, and Toxic	
	vPvB: very Persistent and very Bioaccumulative	
	RQ: Reportable Quantity	
	SARA: Superfund Amendments and Reauthorization Act	
	SDS: Safety Data Sheet	
	STOT: Specific Target Organ Toxicity	
	TPQ: Threshold Planning Quantity	
	TQ: Threshold Quantity	
UN: United Nations		
US: United States		
US-OSHA: United States Occupational Safety & Health Administration		
Evaluation Methods Used for Classification of the Mixture: Calculation method		
Training Advice:	It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product.	
Disclaimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are provided. If this product is combined with other materials, all component properties must be considered. The user assumes all liability for any damage or from any hazards inherent in the nature of the product.	
Last Revision Date:	Not applicable	
Revision Information:	First issue	

SAFETY DATA SHEET

Loma For Life FRESH MOISTURIZING LIP BALM

SDS Revision: 1.0

SDS Revision Date: 24Oct19

SECTION 1: Identification of the Substance/Mixture and of the Company/Undertaking

1.1	Product Identifier:	Loma For Life FRESH MOISTURIZING LIP BALM	
	Product Codes:	FG-LFL-Lip-Balm-1	
1.2	Relevant Identified Uses:	Personal Care - Lip Balm	
	Uses Advised Against:	None known	
1.3	Supplier of Safety Data Sheet:	Innovative Salon Products, Inc. 154 Village Ct #172, Monroe, WA 98272 USA +1 360 805-0794 lomahair@msn.com	
		IMDS-BV Vivaldistratt 3, Lichenvoorde, Netherlands +31 (0) 544378951 leon@imdsglobal.com	
1.4	Emergency Telephone Number:	INFOTRAC: 1-800-535-5053 (North America) 1-352-323-3500 (International)	

SECTION 2: Hazards Identification

The mixture has been assessed for its physical, health and environmental hazards, and the following classification applies.

2.1	Classification of the Substance or Mixture:	Physical Hazards: Not Classified Health Hazards: Not Classified Environmental Hazards: Not Classified	
2.2	Labeling Elements:	Hazard Signal Word: None Hazard Statements: None Precautionary Statements: None	Hazard Pictograms: None
2.3	Other Hazards:	No known other hazards which do not result in classification. Mixture does not meet the criteria for PBTs or vPvBs in accordance to Regulation (EC) No. 1907/2006, Annex XIII.	

SECTION 3: Composition / Information on Ingredients

3.2 Mixtures:

There are no ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as physical, health or the environmental hazards, are PBTs or vPvBs, or have been assigned an occupational exposure limit within US OSHA regulations or EU OEL Directives, and hence require reporting in this section.

SECTION 4: First Aid Measures

4.1	Description of First Aid Measures:	<u>Ingestion:</u> In case of ingestion, do not induce vomiting without medical advice. Give victim several glasses of water to drink. Never give anything by mouth to an unconscious person. Seek medical attention if necessary. <u>Eyes:</u> In case of eye contact, flush with copious amounts of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an adverse reaction or if symptoms persist. <u>Skin:</u> If signs of irritation to the skin develop, wash the affected area with plenty of water and soap. Seek medical attention in the event of an adverse reaction or if symptoms persist. <u>Inhalation:</u> If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical attention in the event of an adverse reaction or if symptoms persist.	
4.2	Most Important Symptoms and Effects, Both Acute and Delayed:	No information available	
4.3	Indication of Immediate Medical Attention and Special Treatment Needed:	Provide general supportive measures and treat symptomatically. No known specific antidotes.	

SECTION 5: Firefighting Measures

5.1	Extinguishing Media:	<u>Suitable Extinguishing Media:</u> Water mist, dry chemical, foam, or carbon dioxide. <u>Unsuitable Extinguishing Media:</u> None known.
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Loma For Life FRESH MOISTURIZING LIP BALM

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SDS Revision Date: 24Oct19

5.2	Special Hazards Arising from the Substance or Mixture:	May produce oxides of carbon and/or nitrogen on combustion.
5.3	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures.
SECTION 6: Accidental Release Measures		
6.1	Personal Precautions, Protective Equipment and Emergency Procedures:	Observe all personal protection equipment recommendations described in Section 8. Ventilate closed spaces before entering them. Keep unnecessary personnel away.
6.2	Environmental Precautions:	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.
6.3	Methods and Material for Containment and Cleaning Up:	Clean up spill with appropriate absorbent material. Place all sweepings and absorbents into suitable containers for disposal.
6.4	Reference to Other Sections:	For personnel protection, see Section 8. For waste disposal, see Section 13.
SECTION 7: Handling and Storage		
7.1	Precautions for Safe Handling:	Utilize safe handling and transportation techniques to avoid spillage or rupture of the product. Ensure adequate ventilation in the workplace. Wear appropriate personal protective equipment (see Section 8). Do not eat, drink or smoke while handling. Observe good hygiene practices.
7.2	Conditions for Safe Storage, Including Any Incompatibilities:	Store in a cool, dry, and well-ventilated area away from direct sun-light. Do not store at extremely high or low temperatures. Store away from incompatible materials (see Section 10).
7.3	Specific End Use(s):	No further relevant information available.
SECTION 8: Exposure Controls / Personal Protection		
8.1	Control Parameters:	This product does not contain substances assigned an occupational exposure limit within US OSHA regulations or EU OEL Directives.
	Recommended Monitoring Procedures:	Reference national/federal monitoring standards
	Biological Limit Values:	This product does not contain substances with biological exposure limit values.
	Derived No Effect Level (DNEL):	No information available
	Predicted No Effect Concentrations (PNEC):	No information available
8.2	Exposure Controls:	
	Appropriate Engineering Controls:	General ventilation recommended.
	Eye/Face Protection:	Not required
	Skin and Hand Protection:	Not required
	Respiratory Protection:	Not required
	Thermal Hazards:	Refer to Section 5 for fire personal protective equipment.
	Hygiene Measures:	Do not eat, drink or smoke during product use or handling. Observe good personal hygiene measures.
	Environmental Exposure Controls:	Environmental manager must be informed of all major releases.
SECTION 9: Physical and Chemical Properties		
9.1	Information on Basic Physical and Chemical Properties:	
	Appearance:	Gold, solid wax

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Loma For Life FRESH MOISTURIZING LIP BALM

SDS Revision: 1.0

SDS Revision Date: 24Oct19

	Odor:	Citrus
	Odor Threshold:	No data available on this product
	pH:	No data available on this product
	Melting Point:	No data available on this product
	Freezing Point:	No data available on this product
	Initial Boiling Point/Boiling Range:	No data available on this product
	Flashpoint:	>93°C (200°F) estimated from component data
	Evaporation Rate:	No data available on this product
	Flammability (solid, gas):	No data available on this product
	Upper/Lower Flammability or Explosive Limits:	No data available on this product
	Vapor Pressure:	No data available on this product
	Vapor Density:	No data available on this product
	Relative Density (water=1.0):	No data available on this product
	Solubility (in water):	Insoluble
	Partition Coefficient (n-octanol/water):	No data available on this product
	Autoignition Temperature:	No data available on this product
	Decomposition Temperature:	No data available on this product
	Viscosity:	No data available on this product
	Explosive Properties:	No data available on this product
	Oxidizing Properties:	No data available on this product
9.2	Other Information:	No relevant additional information available on this product.
SECTION 10: Stability and Reactivity		
10.1	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.
10.2	Chemical Stability:	The product is stable under normal handling and storage conditions.
10.3	Possibility of Hazardous Reactions:	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.
10.4	Conditions to Avoid:	Direct sunlight and extremely high or low temperatures.
10.5	Incompatible Materials:	Strong acids, bases, and oxidizing agents.
10.6	Hazardous Decomposition Products:	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion.
SECTION 11: Toxicological Information		
11.1	Information on Toxicological Effects: No data available on the product. Health effects of the product are derived from ingredient literature review and concentrations present.	
	Potential Acute Health Effects and Symptoms:	Eye Exposure: No adverse effects expected from normal use.
		Skin Exposure: No adverse effects expected from normal use. Contains natural essential oils that may cause mild skin irritation in some sensitive individuals.
		Ingestion: May cause gastrointestinal discomfort if swallowed.
		Inhalation: No adverse effects expected from normal use.
	Potential Chronic Health Effects:	None known
	Acute Toxicity:	Based on available data, classification criteria are not met.
	Skin Corrosion/Irritation:	Based on available data, classification criteria are not met.
	Serious Eye Damage/Irritation:	Based on available data, classification criteria are not met.

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Respiratory or Skin Sensitization:	Based on available data, classification criteria are not met.
Germ Cell Mutagenicity:	No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. 1272/2008 [CLP].
Carcinogenicity:	No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.
Reproductive Toxicity:	No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) No. 1272/2008 [CLP].
STOT-Single Exposure:	Not classified due to lack of data.
STOT-Repeated Exposure:	Not classified due to lack of data.
Aspiration Hazard:	Not classified due to lack of data.
Other Information:	No other relevant information available.

SECTION 12: Ecological Information

12.1 Toxicity:	Based on available data, classification criteria are not met.
12.2 Persistence and Degradability:	No data available
12.3 Bioaccumulative Potential:	
Partition Coefficient: n-octanol/water	Not available
Bioconcentration Factor (BCF):	Not available
12.4 Mobility in Soil:	No data available
12.5 Results of PBT and vPvB Assessment:	Not available
12.6 Other Adverse Effects:	No other known adverse environmental effects or critical hazards.

SECTION 13: Disposal Considerations

13.1 Waste Treatment Methods:	
Waste Disposal:	Dispose of waste material and containers in accordance with appropriate local, regional, and national regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling site for recycling or disposal.
Special Precautions:	No relevant additional information available.

SECTION 14: Transport Information

14.1 UN Number:	Not regulated
14.2 UN Proper Shipping Name:	Not regulated
14.3 Transport Hazard Classes:	Not classified as a dangerous good under transport regulations.
14.4 Packing Group:	None
14.5 Environmental Hazards:	None
14.6 Special Precautions for User:	Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before handling.
14.7 Transport in Bulk According to Annex II of Marpol and the IBC Code:	Not applicable

SECTION 15: Regulatory Information

15.1 Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture:	
	EU Regulation (EC) No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this product are listed.

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	EU Directive 2012/18/EU on major accident hazards involving dangerous substances: Not regulated	
	EU Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.	
	National Regulations of EU Member States: Follow national regulations for work with chemical agents.	
	US SARA 302 TPQ: No components in this product are listed.	
	US SARA 304 RQ: No components in this product are listed.	
	US SARA 311/312: Not applicable - product is exempt.	
	US SARA 313: No components in this product are listed.	
	US CERCLA RQ: No components in this product are listed at levels that require reporting.	
	US Clean Air Act (CAA) Section 112(r) TQ: No components in this product are listed.	
	US Clean Water Act (CWA): No components in this product are listed.	
	US State Regulations: Follow state regulations for work with chemical agents.	
15.2	Chemical Safety Assessment:	No Chemical Safety Assessment has been carried out.
SECTION 16: Other Information		
Legend to Abbreviations:	CAS: Chemical Abstracts Service	
	CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act	
	CLP: Classification, Labelling and Packaging of Substances and Mixtures	
	EC: European Commission	
	EU: European Union	
	IARC: International Agency for the Research of Cancer	
	IBC: Intermediate Bulk Container	
	NTP: National Toxicology Program	
	OEL: Occupational Exposure Limit	
	PBT: Persistent, Bioaccumulative, and Toxic	
	vPvB: very Persistent and very Bioaccumulative	
	RQ: Reportable Quantity	
	SARA: Superfund Amendments and Reauthorization Act	
	SDS: Safety Data Sheet	
	STOT: Specific Target Organ Toxicity	
	TPQ: Threshold Planning Quantity	
	TQ: Threshold Quantity	
UN: United Nations		
US: United States		
US-OSHA: United States Occupational Safety & Health Administration		
Evaluation Methods Used for Classification of the Mixture: Calculation method		
Training Advice:	It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product.	
Disclaimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are provided. If this product is combined with other materials, all component properties must be considered. The user assumes all liability for any damage or from any hazards inherent in the nature of the product.	
Last Revision Date:	Not applicable	
Revision Information:	First issue	

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Loma For Life MANGO SOOTHING BODY WASH

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SECTION 1: Identification of the Substance/Mixture and of the Company/Undertaking

1.1	Product Identifier:	Loma For Life MANGO SOOTHING BODY WASH
	Product Codes:	FG-L4L-Mango-Body-Wash-2
1.2	Relevant Identified Uses:	Personal Care - Body Cleansing Product
	Uses Advised Against:	None known
1.3	Supplier of Safety Data Sheet:	Innovative Salon Products, Inc. 154 Village Ct #172, Monroe, WA 98272 USA +1 360 805-0794 lomahair@msn.com
		IMDS-BV Vivaldistratt 3, Lichenvoorde, Netherlands +31 (0) 544378951 leon@imdsglobal.com
1.4	Emergency Telephone Number:	INFOTRAC: 1-800-535-5053 (North America) 1-352-323-3500 (International)

SECTION 2: Hazards Identification

The mixture has been assessed for its physical, health and environmental hazards, and the following classification applies.

2.1	Classification of the Substance or Mixture:	Physical Hazards: Not Classified Health Hazards: Eye Irritation - Category 2A Environmental Hazards: Not Classified	
2.2	Labeling Elements:	Hazard Signal Word: Warning Hazard Statements: H319: Causes serious eye irritation Precautionary Statements: P264: Wash hands thoroughly after handling. 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. P101: If medical advice is needed, have product container or label at hand. P102: Keep out of reach of children. P103: Read label before use.	Hazard Pictograms: 
2.3	Other Hazards:	No known other hazards which do not result in classification. Mixture does not meet the criteria for PBTs or vPvBs in accordance to Regulation (EC) No. 1907/2006, Annex XIII.	

SECTION 3: Composition / Information on Ingredients

3.2	Mixtures:				
CHEMICAL NAME	CAS No.	EC No.	Hazard Classification	Hazard Statements	% by Weight
Sodium Cocoyl Isethionate	61789-32-0	263-052-5	Eye Irritation, Category 2A	H319: Causes serious eye irritation	1 - 10
Sodium Lauroyl Methyl Isethionate	928663-45-0	700-150-3	Eye Irritation, Category 2A	H319: Causes serious eye irritation	1 - 10
Sodium Methyl Oleoyl Taurate	137-20-2	205-285-7	Eye Irritation, Category 2A	H319: Causes serious eye irritation	1 - 10
Cocamidopropyl Betaine	61789-40-0	263-058-8	Skin Irritation, Category 2 Eye Irritation, Category 2A Aquatic Chronic, Category 3	H315: Causes skin irritation H319: Causes serious eye irritation H412: Harmful to aquatic life with long lasting effects	1 - 10
Sodium Lauroamphoacetate	68608-66-2	271-794-6	Eye Irritation, Category 2A Aquatic Chronic, Category 3	H319: Causes serious eye irritation H412: Harmful to aquatic life with long lasting effects	1 - 10

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as physical, health or the environmental hazards, are PBTs or vPvBs, or have been assigned an occupational exposure limit within US OSHA regulations or EU OEL Directives, and hence require reporting in this section.

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SECTION 4: First Aid Measures		
4.1	Description of First Aid Measures:	<u>Ingestion</u>: In case of ingestion, do not induce vomiting without medical advice. Give victim several glasses of water to drink. Never give anything by mouth to an unconscious person. Seek medical attention if necessary. <u>Eyes</u>: In case of eye contact, flush with copious amounts of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an adverse reaction or if symptoms persist. <u>Skin</u>: If signs of irritation to the skin develop, wash the affected area with plenty of water and soap. Seek medical attention in the event of an adverse reaction or if symptoms persist. <u>Inhalation</u>: If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical attention in the event of an adverse reaction or if symptoms persist.
4.2	Most Important Symptoms and Effects, Both Acute and Delayed:	Direct eye contact with undiluted product may cause serious eye irritation. Symptoms may include stinging, tearing and redness.
4.3	Indication of Immediate Medical Attention and Special Treatment Needed:	Provide general supportive measures and treat symptomatically. No known specific antidotes.
SECTION 5: Firefighting Measures		
5.1	Extinguishing Media:	<u>Suitable Extinguishing Media</u>: Water mist, dry chemical, foam, or carbon dioxide. <u>Unsuitable Extinguishing Media</u>: None known.
5.2	Special Hazards Arising from the Substance or Mixture:	May produce oxides of carbon and/or nitrogen on combustion.
5.3	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures.
SECTION 6: Accidental Release Measures		
6.1	Personal Precautions, Protective Equipment and Emergency Procedures:	Observe all personal protection equipment recommendations described in Section 8. Ventilate closed spaces before entering them. Keep unnecessary personnel away.
6.2	Environmental Precautions:	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.
6.3	Methods and Material for Containment and Cleaning Up:	Clean up spill with appropriate absorbent material. Place all sweepings and absorbents into suitable containers for disposal.
6.4	Reference to Other Sections:	For personnel protection, see Section 8. For waste disposal, see Section 13.
SECTION 7: Handling and Storage		
7.1	Precautions for Safe Handling:	Utilize safe handling and transportation techniques to avoid spillage or rupture of the product. Ensure adequate ventilation in the workplace. Wear appropriate personal protective equipment (see Section 8). Do not eat, drink or smoke while handling. Wash hands thoroughly after handling. Observe good hygiene practices.
7.2	Conditions for Safe Storage, Including Any Incompatibilities:	Store in a cool, dry, and well-ventilated area away from direct sun-light. Do not store at extremely high or low temperatures. Store away from incompatible materials (see Section 10).
7.3	Specific End Use(s):	No further relevant information available.
SECTION 8: Exposure Controls / Personal Protection		
8.1	Control Parameters:	This product does not contain substances assigned an occupational exposure limit within US OSHA regulations or EU OEL Directives.
	Recommended Monitoring Procedures:	Reference national/federal monitoring standards

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	Biological Limit Values:	This product does not contain substances with biological exposure limit values.
	Derived No Effect Level (DNEL):	No information available
	Predicted No Effect Concentrations (PNEC):	No information available
8.2	Exposure Controls:	
	Appropriate Engineering Controls:	General ventilation recommended.
	Eye/Face Protection:	Avoid direct eye contact. Wear protective eyewear (e.g., safety glasses with side-shield) if eye contact hazards exist in the workplace.
	Skin and Hand Protection:	Not required
	Respiratory Protection:	Not required
	Thermal Hazards:	Refer to Section 5 for fire personal protective equipment.
	Hygiene Measures:	Do not eat, drink or smoke during product use or handling. Wash hands after handling. Observe good personal hygiene measures. Routinely wash protective equipment.
	Environmental Exposure Controls:	Environmental manager must be informed of all major releases.

SECTION 9: Physical and Chemical Properties

9.1	Information on Basic Physical and Chemical Properties:	
	Appearance:	Off-white, pearlescent, semi-viscous liquid
	Odor:	Fruity
	Odor Threshold:	No data available on this product
	pH:	4.3 - 5.3
	Melting Point:	No data available on this product
	Freezing Point:	No data available on this product
	Initial Boiling Point/Boiling Range:	No data available on this product
	Flashpoint:	>93°C (200°F) estimated from component data
	Evaporation Rate:	No data available on this product
	Flammability (solid, gas):	No data available on this product
	Upper/Lower Flammability or Explosive Limits:	No data available on this product
	Vapor Pressure:	No data available on this product
	Vapor Density:	No data available on this product
	Relative Density (water=1.0):	0.980 - 1.020
	Solubility (in water):	Soluble
	Partition Coefficient (n-octanol/water):	No data available on this product
	Autoignition Temperature:	No data available on this product
	Decomposition Temperature:	No data available on this product
	Viscosity:	3,000 - 14,000 cP
	Explosive Properties:	No data available on this product
	Oxidizing Properties:	No data available on this product
9.2	Other Information:	No relevant additional information available on this product.

SECTION 10: Stability and Reactivity

10.1	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.
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10.2	Chemical Stability:	The product is stable under normal handling and storage conditions.
10.3	Possibility of Hazardous Reactions:	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.
10.4	Conditions to Avoid:	Direct sunlight and extremely high or low temperatures.
10.5	Incompatible Materials:	Strong acids, bases, and oxidizing agents.
10.6	Hazardous Decomposition Products:	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion.

SECTION 11: Toxicological Information

11.1	Information on Toxicological Effects:	No data available on the product. Health effects of the product are derived from ingredient literature review and concentrations present. If available, relevant toxicological properties of the components that contribute to classification of the mixture in Section 3 are provided. Evaluations for the mixture may be based on additional information not shown. This product has not been tested on animals to obtain toxicological data. The product uses ingredients presented herein from suppliers that have not tested the ingredients on animals for cosmetic purposes since the 11-March-2009 time table set forth by the EU Commission in accordance with EU Cosmetic Directive (EC) No. 1223/2009.
	Potential Acute Health Effects and Symptoms:	Eye Exposure: Direct eye contact with undiluted product may cause serious eye irritation. Symptoms may include stinging, tearing and redness. Skin Exposure: No adverse effects expected from normal use. Ingestion: May cause gastrointestinal discomfort if swallowed. Inhalation: No adverse effects expected from normal use.
	Potential Chronic Health Effects:	None known
	Acute Toxicity:	Based on available data, classification criteria are not met.
	Skin Corrosion/Irritation:	Product Summary/Conclusion: Based on available data, classification criteria are not met. Sodium Cocoyl Isethionate: CAS 61789-32-0 Acute Dermal Irritation/Corrosion, OECD 404, Rabbit (83% active): Not irritating Sodium Lauroyl Methyl Isethionate: CAS 928663-45-0 Acute Dermal Irritation/Corrosion, OECD 404, Rabbit (read-across) : Not irritating Sodium Methyl Oleoyl Taurate: CAS 137-20-2 EpiSkin, OECD 439 (read-across): Not irritating Cocamidopropyl Betaine: CAS 61789-40-0 Plastic Occlusion Stress Test, Human (7% active): Irritating Sodium Lauroamphoacetate: CAS 68608-66-2 Acute Dermal Irritation/Corrosion, OECD 404, Rabbit (50% active): Not irritating
	Serious Eye Damage/Irritation:	Product Summary/Conclusion: Causes serious eye irritation. Sodium Cocoyl Isethionate: CAS 61789-32-0 Acute Eye Irritation/Corrosion, OECD 405, Rabbit (100% active): Irritating Sodium Lauroyl Methyl Isethionate: CAS 928663-45-0 Acute Eye Irritation/Corrosion, OECD 405, Rabbit (100% active): Highly irritating Sodium Methyl Oleoyl Taurate: CAS 137-20-2 Acute Eye Irritation/Corrosion, OECD 405, Rabbit (read-across): Serious eye irritant Cocamidopropyl Betaine: CAS 61789-40-0 Acute Eye Irritation, Rabbit (50.7% active): Irritating Sodium Lauroamphoacetate: CAS 68608-66-2 Acute Eye Irritation/Corrosion, OECD 405, Rabbit (50% active): Irritating
	Respiratory or Skin Sensitization:	Based on available data, classification criteria are not met.
	Germ Cell Mutagenicity:	No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. 1272/2008 [CLP].
	Carcinogenicity:	No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.
	Reproductive Toxicity:	No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) No. 1272/2008 [CLP].
	STOT-Single Exposure:	Not classified due to lack of data.

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	STOT-Repeated Exposure:	Not classified due to lack of data.
	Aspiration Hazard:	Not classified due to lack of data.
	Other Information:	No other relevant information available.
SECTION 12: Ecological Information		
12.1	Toxicity:	Based on available data, classification criteria are not met.
12.2	Persistence and Degradability:	No data available
12.3	Bioaccumulative Potential:	
	Partition Coefficient: n-octanol/water	Not available
	Bioconcentration Factor (BCF):	Not available
12.4	Mobility in Soil:	No data available
12.5	Results of PBT and vPvB Assessment:	Not available
12.6	Other Adverse Effects:	No other known adverse environmental effects or critical hazards.
SECTION 13: Disposal Considerations		
13.1	Waste Treatment Methods:	
	Waste Disposal:	Dispose of waste material and containers in accordance with appropriate local, regional, and national regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling site for recycling or disposal.
	Special Precautions:	No relevant additional information available.
SECTION 14: Transport Information		
14.1	UN Number:	Not regulated
14.2	UN Proper Shipping Name:	Not regulated
14.3	Transport Hazard Classes:	Not classified as a dangerous good under transport regulations.
14.4	Packing Group:	None
14.5	Environmental Hazards:	None
14.6	Special Precautions for User:	Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before handling.
14.7	Transport in Bulk According to Annex II of Marpol and the IBC Code:	Not applicable
SECTION 15: Regulatory Information		
15.1	Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture:	
	EU Regulation (EC) No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this product are listed.	
	EU Directive 2012/18/EU on major accident hazards involving dangerous substances: Not regulated	
	EU Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.	
	National Regulations of EU Member States: Follow national regulations for work with chemical agents.	
	US SARA 302 TPQ: No components in this product are listed.	
	US SARA 304 RQ: No components in this product are listed.	

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	US SARA 311/312: Not applicable - product is exempt.	
	US SARA 313: No components in this product are listed.	
	US CERCLA RQ: No components in this product are listed at levels that require reporting.	
	US Clean Air Act (CAA) Section 112(r) TQ: No components in this product are listed.	
	US Clean Water Act (CWA): No components in this product are listed.	
	US State Regulations: Follow state regulations for work with chemical agents.	
15.2	Chemical Safety Assessment:	No Chemical Safety Assessment has been carried out.

SECTION 16: Other Information

Legend to Abbreviations:	CAS: Chemical Abstracts Service
	CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act
	CLP: Classification, Labelling and Packaging of Substances and Mixtures
	EC: European Commission
	EU: European Union
	IARC: International Agency for the Research of Cancer
	IBC: Intermediate Bulk Container
	NTP: National Toxicology Program
	OECD: Organisation for Economic Co-operation and Development
	OEL: Occupational Exposure Limit
	PBT: Persistent, Bioaccumulative, and Toxic
	vPvB: very Persistent and very Bioaccumulative
	RQ: Reportable Quantity
	SARA: Superfund Amendments and Reauthorization Act
	SDS: Safety Data Sheet
	STOT: Specific Target Organ Toxicity
	TPQ: Threshold Planning Quantity
	TQ: Threshold Quantity
	UN: United Nations
	US: United States
	US-OSHA: United States Occupational Safety & Health Administration

Evaluation Methods Used for Classification of the Mixture: Calculation method and expert judgement

Training Advice:	It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product.
Disclaimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are provided. If this product is combined with other materials, all component properties must be considered. The user assumes all liability for any damage or from any hazards inherent in the nature of the product.
Last Revision Date:	Not applicable
Revision Information:	First issue

SAFETY DATA SHEET

Loma For Life MANGO HAND & BODY LOTION

SDS Revision: 1.0

SDS Revision Date: 24Oct19

SECTION 1: Identification of the Substance/Mixture and of the Company/Undertaking

1.1	Product Identifier:	Loma For Life MANGO SOOTHING MOISTURIZING HAND & BODY LOTION	
	Product Codes:	FG-L4L-Mango-H-B-Lotion-1	
1.2	Relevant Identified Uses:	Personal Care - Hand and Body Lotion	
	Uses Advised Against:	None known	
1.3	Supplier of Safety Data Sheet:	Innovative Salon Products, Inc. 154 Village Ct #172, Monroe, WA 98272 USA +1 360 805-0794 lomahair@msn.com	
		IMDS-BV Vivaldistratt 3, Lichenvoorde, Netherlands +31 (0) 544378951 leon@imdsglobal.com	
1.4	Emergency Telephone Number:	INFOTRAC: 1-800-535-5053 (North America) 1-352-323-3500 (International)	

SECTION 2: Hazards Identification

The mixture has been assessed for its physical, health and environmental hazards, and the following classification applies.

2.1	Classification of the Substance or Mixture:	Physical Hazards: Not Classified Health Hazards: Not Classified Environmental Hazards: Not Classified	
2.2	Labeling Elements:	Hazard Signal Word: None Hazard Statements: None Precautionary Statements: None	Hazard Pictograms: None
2.3	Other Hazards:	No known other hazards which do not result in classification. Mixture does not meet the criteria for PBTs or vPvBs in accordance to Regulation (EC) No. 1907/2006, Annex XIII.	

SECTION 3: Composition / Information on Ingredients

3.2 Mixtures:

There are no ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as physical, health or the environmental hazards, are PBTs or vPvBs, or have been assigned an occupational exposure limit within US OSHA regulations or EU OEL Directives, and hence require reporting in this section.

SECTION 4: First Aid Measures

4.1	Description of First Aid Measures:	<u>Ingestion:</u> In case of ingestion, do not induce vomiting without medical advice. Give victim several glasses of water to drink. Never give anything by mouth to an unconscious person. Seek medical attention if necessary. <u>Eyes:</u> In case of eye contact, flush with copious amounts of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an adverse reaction or if symptoms persist. <u>Skin:</u> If signs of irritation to the skin develop, wash the affected area with plenty of water and soap. Seek medical attention in the event of an adverse reaction or if symptoms persist. <u>Inhalation:</u> If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical attention in the event of an adverse reaction or if symptoms persist.	
4.2	Most Important Symptoms and Effects, Both Acute and Delayed:	No information available	
4.3	Indication of Immediate Medical Attention and Special Treatment Needed:	Provide general supportive measures and treat symptomatically. No known specific antidotes.	

SECTION 5: Firefighting Measures

5.1	Extinguishing Media:	<u>Suitable Extinguishing Media:</u> Water mist, dry chemical, foam, or carbon dioxide. <u>Unsuitable Extinguishing Media:</u> None known.
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5.2	Special Hazards Arising from the Substance or Mixture:	May produce oxides of carbon and/or nitrogen on combustion.
5.3	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures.
SECTION 6: Accidental Release Measures		
6.1	Personal Precautions, Protective Equipment and Emergency Procedures:	Observe all personal protection equipment recommendations described in Section 8. Ventilate closed spaces before entering them. Keep unnecessary personnel away.
6.2	Environmental Precautions:	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.
6.3	Methods and Material for Containment and Cleaning Up:	Clean up spill with appropriate absorbent material. Place all sweepings and absorbents into suitable containers for disposal.
6.4	Reference to Other Sections:	For personnel protection, see Section 8. For waste disposal, see Section 13.
SECTION 7: Handling and Storage		
7.1	Precautions for Safe Handling:	Utilize safe handling and transportation techniques to avoid spillage or rupture of the product. Ensure adequate ventilation in the workplace. Wear appropriate personal protective equipment (see Section 8). Do not eat, drink or smoke while handling. Observe good hygiene practices.
7.2	Conditions for Safe Storage, Including Any Incompatibilities:	Store in a cool, dry, and well-ventilated area away from direct sun-light. Do not store at extremely high or low temperatures. Store away from incompatible materials (see Section 10).
7.3	Specific End Use(s):	No further relevant information available.
SECTION 8: Exposure Controls / Personal Protection		
8.1	Control Parameters:	This product does not contain substances assigned an occupational exposure limit within US OSHA regulations or EU OEL Directives.
	Recommended Monitoring Procedures:	Reference national/federal monitoring standards
	Biological Limit Values:	This product does not contain substances with biological exposure limit values.
	Derived No Effect Level (DNEL):	No information available
	Predicted No Effect Concentrations (PNEC):	No information available
8.2	Exposure Controls:	
	Appropriate Engineering Controls:	General ventilation recommended.
	Eye/Face Protection:	Not required
	Skin and Hand Protection:	Not required
	Respiratory Protection:	Not required
	Thermal Hazards:	Refer to Section 5 for fire personal protective equipment.
	Hygiene Measures:	Do not eat, drink or smoke during product use or handling. Observe good personal hygiene measures.
	Environmental Exposure Controls:	Environmental manager must be informed of all major releases.
SECTION 9: Physical and Chemical Properties		
9.1	Information on Basic Physical and Chemical Properties:	
	Appearance:	White lotion

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	Odor:	Fruity
	Odor Threshold:	No data available on this product
	pH:	5.0 - 6.0
	Melting Point:	No data available on this product
	Freezing Point:	No data available on this product
	Initial Boiling Point/Boiling Range:	No data available on this product
	Flashpoint:	>93°C (200°F) estimated from component data
	Evaporation Rate:	No data available on this product
	Flammability (solid, gas):	No data available on this product
	Upper/Lower Flammability or Explosive Limits:	No data available on this product
	Vapor Pressure:	No data available on this product
	Vapor Density:	No data available on this product
	Relative Density (water=1.0):	0.970 - 1.000
	Solubility (in water):	Soluble
	Partition Coefficient (n-octanol/water):	No data available on this product
	Autoignition Temperature:	No data available on this product
	Decomposition Temperature:	No data available on this product
	Viscosity:	20,000 - 35,000 cP
	Explosive Properties:	No data available on this product
	Oxidizing Properties:	No data available on this product
9.2	Other Information:	No relevant additional information available on this product.
SECTION 10: Stability and Reactivity		
10.1	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.
10.2	Chemical Stability:	The product is stable under normal handling and storage conditions.
10.3	Possibility of Hazardous Reactions:	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.
10.4	Conditions to Avoid:	Direct sunlight and extremely high or low temperatures.
10.5	Incompatible Materials:	Strong acids, bases, and oxidizing agents.
10.6	Hazardous Decomposition Products:	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion.
SECTION 11: Toxicological Information		
11.1	Information on Toxicological Effects: No data available on the product. Health effects of the product are derived from ingredient literature review and concentrations present.	
	Potential Acute Health Effects and Symptoms:	Eye Exposure: No adverse effects expected from normal use.
		Skin Exposure: No adverse effects expected from normal use.
		Ingestion: May cause gastrointestinal discomfort if swallowed.
		Inhalation: No adverse effects expected from normal use.
	Potential Chronic Health Effects:	None known
	Acute Toxicity:	Based on available data, classification criteria are not met.
	Skin Corrosion/Irritation:	Based on available data, classification criteria are not met.
	Serious Eye Damage/Irritation:	Based on available data, classification criteria are not met.

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Respiratory or Skin Sensitization:	Based on available data, classification criteria are not met.
Germ Cell Mutagenicity:	No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. 1272/2008 [CLP].
Carcinogenicity:	No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.
Reproductive Toxicity:	No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) No. 1272/2008 [CLP].
STOT-Single Exposure:	Not classified due to lack of data.
STOT-Repeated Exposure:	Not classified due to lack of data.
Aspiration Hazard:	Not classified due to lack of data.
Other Information:	No other relevant information available.

SECTION 12: Ecological Information

12.1 Toxicity:	Based on available data, classification criteria are not met.
12.2 Persistence and Degradability:	No data available
12.3 Bioaccumulative Potential:	
Partition Coefficient: n-octanol/water	Not available
Bioconcentration Factor (BCF):	Not available
12.4 Mobility in Soil:	No data available
12.5 Results of PBT and vPvB Assessment:	Not available
12.6 Other Adverse Effects:	No other known adverse environmental effects or critical hazards.

SECTION 13: Disposal Considerations

13.1 Waste Treatment Methods:	
Waste Disposal:	Dispose of waste material and containers in accordance with appropriate local, regional, and national regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling site for recycling or disposal.
Special Precautions:	No relevant additional information available.

SECTION 14: Transport Information

14.1 UN Number:	Not regulated
14.2 UN Proper Shipping Name:	Not regulated
14.3 Transport Hazard Classes:	Not classified as a dangerous good under transport regulations.
14.4 Packing Group:	None
14.5 Environmental Hazards:	None
14.6 Special Precautions for User:	Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before handling.
14.7 Transport in Bulk According to Annex II of Marpol and the IBC Code:	Not applicable

SECTION 15: Regulatory Information

15.1 Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture:	
	EU Regulation (EC) No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this product are listed.

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	EU Directive 2012/18/EU on major accident hazards involving dangerous substances: Not regulated	
	EU Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.	
	National Regulations of EU Member States: Follow national regulations for work with chemical agents.	
	US SARA 302 TPQ: No components in this product are listed.	
	US SARA 304 RQ: No components in this product are listed.	
	US SARA 311/312: Not applicable - product is exempt.	
	US SARA 313: No components in this product are listed.	
	US CERCLA RQ: No components in this product are listed at levels that require reporting.	
	US Clean Air Act (CAA) Section 112(r) TQ: No components in this product are listed.	
	US Clean Water Act (CWA): No components in this product are listed.	
	US State Regulations: Follow state regulations for work with chemical agents.	
15.2	Chemical Safety Assessment:	No Chemical Safety Assessment has been carried out.
SECTION 16: Other Information		
Legend to Abbreviations:	CAS: Chemical Abstracts Service	
	CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act	
	CLP: Classification, Labelling and Packaging of Substances and Mixtures	
	EC: European Commission	
	EU: European Union	
	IARC: International Agency for the Research of Cancer	
	IBC: Intermediate Bulk Container	
	NTP: National Toxicology Program	
	OEL: Occupational Exposure Limit	
	PBT: Persistent, Bioaccumulative, and Toxic	
	vPvB: very Persistent and very Bioaccumulative	
	RQ: Reportable Quantity	
	SARA: Superfund Amendments and Reauthorization Act	
	SDS: Safety Data Sheet	
	STOT: Specific Target Organ Toxicity	
	TPQ: Threshold Planning Quantity	
	TQ: Threshold Quantity	
UN: United Nations		
US: United States		
US-OSHA: United States Occupational Safety & Health Administration		
Evaluation Methods Used for Classification of the Mixture: Calculation method		
Training Advice:	It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product.	
Disclaimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are provided. If this product is combined with other materials, all component properties must be considered. The user assumes all liability for any damage or from any hazards inherent in the nature of the product.	
Last Revision Date:	Not applicable	
Revision Information:	First issue	

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Loma For Life VANILLA INVIGORATING BODY WASH

SDS Revision: 1.0

SDS Revision Date: 24Oct19

SECTION 1: Identification of the Substance/Mixture and of the Company/Undertaking

1.1	Product Identifier:	Loma For Life VANILLA INVIGORATING BODY WASH
	Product Codes:	FG-L4L-Vanilla-Body-Wash-2
1.2	Relevant Identified Uses:	Personal Care - Body Cleansing Product
	Uses Advised Against:	None known
1.3	Supplier of Safety Data Sheet:	Innovative Salon Products, Inc. 154 Village Ct #172, Monroe, WA 98272 USA +1 360 805-0794 lomahair@msn.com
		IMDS-BV Vivaldistratt 3, Lichenvoorde, Netherlands +31 (0) 544378951 leon@imdsglobal.com
1.4	Emergency Telephone Number:	INFOTRAC: 1-800-535-5053 (North America) 1-352-323-3500 (International)

SECTION 2: Hazards Identification

The mixture has been assessed for its physical, health and environmental hazards, and the following classification applies.

2.1	Classification of the Substance or Mixture:	Physical Hazards: Not Classified Health Hazards: Eye Irritation - Category 2A Environmental Hazards: Not Classified	
2.2	Labeling Elements:	Hazard Signal Word: Warning Hazard Statements: H319: Causes serious eye irritation Precautionary Statements: P264: Wash hands thoroughly after handling. 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. P101: If medical advice is needed, have product container or label at hand. P102: Keep out of reach of children. P103: Read label before use.	Hazard Pictograms: 
2.3	Other Hazards:	No known other hazards which do not result in classification. Mixture does not meet the criteria for PBTs or vPvBs in accordance to Regulation (EC) No. 1907/2006, Annex XIII.	

SECTION 3: Composition / Information on Ingredients

3.2 Mixtures:						
CHEMICAL NAME	CAS No.	EC No.	Hazard Classification	Hazard Statements	% by Weight	
Sodium Cocoyl Isethionate	61789-32-0	263-052-5	Eye Irritation, Category 2A	H319: Causes serious eye irritation	1 - 10	
Sodium Lauroyl Methyl Isethionate	928663-45-0	700-150-3	Eye Irritation, Category 2A	H319: Causes serious eye irritation	1 - 10	
Sodium Methyl Oleoyl Taurate	137-20-2	205-285-7	Eye Irritation, Category 2A	H319: Causes serious eye irritation	1 - 10	
Cocamidopropyl Betaine	61789-40-0	263-058-8	Skin Irritation, Category 2 Eye Irritation, Category 2A Aquatic Chronic, Category 3	H315: Causes skin irritation H319: Causes serious eye irritation H412: Harmful to aquatic life with long lasting effects	1 - 10	
Sodium Lauroamphoacetate	68608-66-2	271-794-6	Eye Irritation, Category 2A Aquatic Chronic, Category 3	H319: Causes serious eye irritation H412: Harmful to aquatic life with long lasting effects	1 - 10	

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as physical, health or the environmental hazards, are PBTs or vPvBs, or have been assigned an occupational exposure limit within US OSHA regulations or EU OEL Directives, and hence require reporting in this section.

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SECTION 4: First Aid Measures		
4.1	Description of First Aid Measures:	<u>Ingestion</u>: In case of ingestion, do not induce vomiting without medical advice. Give victim several glasses of water to drink. Never give anything by mouth to an unconscious person. Seek medical attention if necessary. <u>Eyes</u>: In case of eye contact, flush with copious amounts of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an adverse reaction or if symptoms persist. <u>Skin</u>: If signs of irritation to the skin develop, wash the affected area with plenty of water and soap. Seek medical attention in the event of an adverse reaction or if symptoms persist. <u>Inhalation</u>: If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical attention in the event of an adverse reaction or if symptoms persist.
4.2	Most Important Symptoms and Effects, Both Acute and Delayed:	Direct eye contact with undiluted product may cause serious eye irritation. Symptoms may include stinging, tearing and redness.
4.3	Indication of Immediate Medical Attention and Special Treatment Needed:	Provide general supportive measures and treat symptomatically. No known specific antidotes.
SECTION 5: Firefighting Measures		
5.1	Extinguishing Media:	<u>Suitable Extinguishing Media</u>: Water mist, dry chemical, foam, or carbon dioxide. <u>Unsuitable Extinguishing Media</u>: None known.
5.2	Special Hazards Arising from the Substance or Mixture:	May produce oxides of carbon and/or nitrogen on combustion.
5.3	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures.
SECTION 6: Accidental Release Measures		
6.1	Personal Precautions, Protective Equipment and Emergency Procedures:	Observe all personal protection equipment recommendations described in Section 8. Ventilate closed spaces before entering them. Keep unnecessary personnel away.
6.2	Environmental Precautions:	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.
6.3	Methods and Material for Containment and Cleaning Up:	Clean up spill with appropriate absorbent material. Place all sweepings and absorbents into suitable containers for disposal.
6.4	Reference to Other Sections:	For personnel protection, see Section 8. For waste disposal, see Section 13.
SECTION 7: Handling and Storage		
7.1	Precautions for Safe Handling:	Utilize safe handling and transportation techniques to avoid spillage or rupture of the product. Ensure adequate ventilation in the workplace. Wear appropriate personal protective equipment (see Section 8). Do not eat, drink or smoke while handling. Wash hands thoroughly after handling. Observe good hygiene practices.
7.2	Conditions for Safe Storage, Including Any Incompatibilities:	Store in a cool, dry, and well-ventilated area away from direct sun-light. Do not store at extremely high or low temperatures. Store away from incompatible materials (see Section 10).
7.3	Specific End Use(s):	No further relevant information available.
SECTION 8: Exposure Controls / Personal Protection		
8.1	Control Parameters:	This product does not contain substances assigned an occupational exposure limit within US OSHA regulations or EU OEL Directives.
	Recommended Monitoring Procedures:	Reference national/federal monitoring standards

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	Biological Limit Values:	This product does not contain substances with biological exposure limit values.
	Derived No Effect Level (DNEL):	No information available
	Predicted No Effect Concentrations (PNEC):	No information available
8.2	Exposure Controls:	
	Appropriate Engineering Controls:	General ventilation recommended.
	Eye/Face Protection:	Avoid direct eye contact. Wear protective eyewear (e.g., safety glasses with side-shield) if eye contact hazards exist in the workplace.
	Skin and Hand Protection:	Not required
	Respiratory Protection:	Not required
	Thermal Hazards:	Refer to Section 5 for fire personal protective equipment.
	Hygiene Measures:	Do not eat, drink or smoke during product use or handling. Wash hands after handling. Observe good personal hygiene measures. Routinely wash protective equipment.
	Environmental Exposure Controls:	Environmental manager must be informed of all major releases.

SECTION 9: Physical and Chemical Properties

9.1	Information on Basic Physical and Chemical Properties:	
	Appearance:	Off-white, pearlescent, semi-viscous liquid
	Odor:	Vanilla
	Odor Threshold:	No data available on this product
	pH:	4.3 - 5.3
	Melting Point:	No data available on this product
	Freezing Point:	No data available on this product
	Initial Boiling Point/Boiling Range:	No data available on this product
	Flashpoint:	>93°C (200°F) estimated from component data
	Evaporation Rate:	No data available on this product
	Flammability (solid, gas):	No data available on this product
	Upper/Lower Flammability or Explosive Limits:	No data available on this product
	Vapor Pressure:	No data available on this product
	Vapor Density:	No data available on this product
	Relative Density (water=1.0):	0.980 - 1.020
	Solubility (in water):	Soluble
	Partition Coefficient (n-octanol/water):	No data available on this product
	Autoignition Temperature:	No data available on this product
	Decomposition Temperature:	No data available on this product
	Viscosity:	3,000 - 14,000 cP
	Explosive Properties:	No data available on this product
	Oxidizing Properties:	No data available on this product
9.2	Other Information:	No relevant additional information available on this product.

SECTION 10: Stability and Reactivity

10.1	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.
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10.2	Chemical Stability:	The product is stable under normal handling and storage conditions.
10.3	Possibility of Hazardous Reactions:	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.
10.4	Conditions to Avoid:	Direct sunlight and extremely high or low temperatures.
10.5	Incompatible Materials:	Strong acids, bases, and oxidizing agents.
10.6	Hazardous Decomposition Products:	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion.

SECTION 11: Toxicological Information

11.1	Information on Toxicological Effects:	No data available on the product. Health effects of the product are derived from ingredient literature review and concentrations present. If available, relevant toxicological properties of the components that contribute to classification of the mixture in Section 3 are provided. Evaluations for the mixture may be based on additional information not shown. This product has not been tested on animals to obtain toxicological data. The product uses ingredients presented herein from suppliers that have not tested the ingredients on animals for cosmetic purposes since the 11-March-2009 time table set forth by the EU Commission in accordance with EU Cosmetic Directive (EC) No. 1223/2009.
	Potential Acute Health Effects and Symptoms:	Eye Exposure: Direct eye contact with undiluted product may cause serious eye irritation. Symptoms may include stinging, tearing and redness. Skin Exposure: No adverse effects expected from normal use. Ingestion: May cause gastrointestinal discomfort if swallowed. Inhalation: No adverse effects expected from normal use.
	Potential Chronic Health Effects:	None known
	Acute Toxicity:	Based on available data, classification criteria are not met.
	Skin Corrosion/Irritation:	Product Summary/Conclusion: Based on available data, classification criteria are not met. Sodium Cocoyl Isethionate: CAS 61789-32-0 Acute Dermal Irritation/Corrosion, OECD 404, Rabbit (83% active): Not irritating Sodium Lauroyl Methyl Isethionate: CAS 928663-45-0 Acute Dermal Irritation/Corrosion, OECD 404, Rabbit (read-across) : Not irritating Sodium Methyl Oleoyl Taurate: CAS 137-20-2 EpiSkin, OECD 439 (read-across): Not irritating Cocamidopropyl Betaine: CAS 61789-40-0 Plastic Occlusion Stress Test, Human (7% active): Irritating Sodium Lauroamphoacetate: CAS 68608-66-2 Acute Dermal Irritation/Corrosion, OECD 404, Rabbit (50% active): Not irritating
	Serious Eye Damage/Irritation:	Product Summary/Conclusion: Causes serious eye irritation. Sodium Cocoyl Isethionate: CAS 61789-32-0 Acute Eye Irritation/Corrosion, OECD 405, Rabbit (100% active): Irritating Sodium Lauroyl Methyl Isethionate: CAS 928663-45-0 Acute Eye Irritation/Corrosion, OECD 405, Rabbit (100% active): Highly irritating Sodium Methyl Oleoyl Taurate: CAS 137-20-2 Acute Eye Irritation/Corrosion, OECD 405, Rabbit (read-across): Serious eye irritant Cocamidopropyl Betaine: CAS 61789-40-0 Acute Eye Irritation, Rabbit (50.7% active): Irritating Sodium Lauroamphoacetate: CAS 68608-66-2 Acute Eye Irritation/Corrosion, OECD 405, Rabbit (50% active): Irritating
	Respiratory or Skin Sensitization:	Based on available data, classification criteria are not met.
	Germ Cell Mutagenicity:	No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. 1272/2008 [CLP].
	Carcinogenicity:	No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.
	Reproductive Toxicity:	No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) No. 1272/2008 [CLP].
	STOT-Single Exposure:	Not classified due to lack of data.

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	STOT-Repeated Exposure:	Not classified due to lack of data.
	Aspiration Hazard:	Not classified due to lack of data.
	Other Information:	No other relevant information available.
SECTION 12: Ecological Information		
12.1	Toxicity:	Based on available data, classification criteria are not met.
12.2	Persistence and Degradability:	No data available
12.3	Bioaccumulative Potential:	
	Partition Coefficient: n-octanol/water	Not available
	Bioconcentration Factor (BCF):	Not available
12.4	Mobility in Soil:	No data available
12.5	Results of PBT and vPvB Assessment:	Not available
12.6	Other Adverse Effects:	No other known adverse environmental effects or critical hazards.
SECTION 13: Disposal Considerations		
13.1	Waste Treatment Methods:	
	Waste Disposal:	Dispose of waste material and containers in accordance with appropriate local, regional, and national regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling site for recycling or disposal.
	Special Precautions:	No relevant additional information available.
SECTION 14: Transport Information		
14.1	UN Number:	Not regulated
14.2	UN Proper Shipping Name:	Not regulated
14.3	Transport Hazard Classes:	Not classified as a dangerous good under transport regulations.
14.4	Packing Group:	None
14.5	Environmental Hazards:	None
14.6	Special Precautions for User:	Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before handling.
14.7	Transport in Bulk According to Annex II of Marpol and the IBC Code:	Not applicable
SECTION 15: Regulatory Information		
15.1	Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture:	
	EU Regulation (EC) No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this product are listed.	
	EU Directive 2012/18/EU on major accident hazards involving dangerous substances: Not regulated	
	EU Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.	
	National Regulations of EU Member States: Follow national regulations for work with chemical agents.	
	US SARA 302 TPQ: No components in this product are listed.	
	US SARA 304 RQ: No components in this product are listed.	

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	US SARA 311/312: Not applicable - product is exempt.	
	US SARA 313: No components in this product are listed.	
	US CERCLA RQ: No components in this product are listed at levels that require reporting.	
	US Clean Air Act (CAA) Section 112(r) TQ: No components in this product are listed.	
	US Clean Water Act (CWA): No components in this product are listed.	
	US State Regulations: Follow state regulations for work with chemical agents.	
15.2	Chemical Safety Assessment:	No Chemical Safety Assessment has been carried out.

SECTION 16: Other Information

Legend to Abbreviations:	CAS: Chemical Abstracts Service
	CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act
	CLP: Classification, Labelling and Packaging of Substances and Mixtures
	EC: European Commission
	EU: European Union
	IARC: International Agency for the Research of Cancer
	IBC: Intermediate Bulk Container
	NTP: National Toxicology Program
	OECD: Organisation for Economic Co-operation and Development
	OEL: Occupational Exposure Limit
	PBT: Persistent, Bioaccumulative, and Toxic
	vPvB: very Persistent and very Bioaccumulative
	RQ: Reportable Quantity
	SARA: Superfund Amendments and Reauthorization Act
	SDS: Safety Data Sheet
	STOT: Specific Target Organ Toxicity
	TPQ: Threshold Planning Quantity
	TQ: Threshold Quantity
	UN: United Nations
	US: United States
	US-OSHA: United States Occupational Safety & Health Administration

Evaluation Methods Used for Classification of the Mixture: Calculation method and expert judgement

Training Advice:	It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product.
Disclaimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are provided. If this product is combined with other materials, all component properties must be considered. The user assumes all liability for any damage or from any hazards inherent in the nature of the product.
Last Revision Date:	Not applicable
Revision Information:	First issue

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Loma For Life VANILLA HAND & BODY LOTION

SDS Revision: 1.0

SDS Revision Date: 24Oct19

SECTION 1: Identification of the Substance/Mixture and of the Company/Undertaking

1.1	Product Identifier:	Loma For Life VANILLA INVIGORATING MOISTURIZING HAND & BODY LOTION	
	Product Codes:	FG-L4L-Vanilla-H-B-Lotion-1	
1.2	Relevant Identified Uses:	Personal Care - Hand and Body Lotion	
	Uses Advised Against:	None known	
1.3	Supplier of Safety Data Sheet:	Innovative Salon Products, Inc. 154 Village Ct #172, Monroe, WA 98272 USA +1 360 805-0794 lomahair@msn.com	
		IMDS-BV Vivaldistratt 3, Lichenvoorde, Netherlands +31 (0) 544378951 leon@imdsglobal.com	
1.4	Emergency Telephone Number:	INFOTRAC: 1-800-535-5053 (North America) 1-352-323-3500 (International)	

SECTION 2: Hazards Identification

The mixture has been assessed for its physical, health and environmental hazards, and the following classification applies.

2.1	Classification of the Substance or Mixture:	Physical Hazards: Not Classified Health Hazards: Not Classified Environmental Hazards: Not Classified	
2.2	Labeling Elements:	Hazard Signal Word: None Hazard Statements: None Precautionary Statements: None	Hazard Pictograms: None
2.3	Other Hazards:	No known other hazards which do not result in classification. Mixture does not meet the criteria for PBTs or vPvBs in accordance to Regulation (EC) No. 1907/2006, Annex XIII.	

SECTION 3: Composition / Information on Ingredients

3.2 Mixtures:

There are no ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as physical, health or the environmental hazards, are PBTs or vPvBs, or have been assigned an occupational exposure limit within US OSHA regulations or EU OEL Directives, and hence require reporting in this section.

SECTION 4: First Aid Measures

4.1	Description of First Aid Measures:	<u>Ingestion:</u> In case of ingestion, do not induce vomiting without medical advice. Give victim several glasses of water to drink. Never give anything by mouth to an unconscious person. Seek medical attention if necessary. <u>Eyes:</u> In case of eye contact, flush with copious amounts of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical attention in the event of an adverse reaction or if symptoms persist. <u>Skin:</u> If signs of irritation to the skin develop, wash the affected area with plenty of water and soap. Seek medical attention in the event of an adverse reaction or if symptoms persist. <u>Inhalation:</u> If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical attention in the event of an adverse reaction or if symptoms persist.	
4.2	Most Important Symptoms and Effects, Both Acute and Delayed:	No information available	
4.3	Indication of Immediate Medical Attention and Special Treatment Needed:	Provide general supportive measures and treat symptomatically. No known specific antidotes.	

SECTION 5: Firefighting Measures

5.1	Extinguishing Media:	<u>Suitable Extinguishing Media:</u> Water mist, dry chemical, foam, or carbon dioxide. <u>Unsuitable Extinguishing Media:</u> None known.
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5.2	Special Hazards Arising from the Substance or Mixture:	May produce oxides of carbon and/or nitrogen on combustion.
5.3	Advice for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Use standard firefighting procedures.
SECTION 6: Accidental Release Measures		
6.1	Personal Precautions, Protective Equipment and Emergency Procedures:	Observe all personal protection equipment recommendations described in Section 8. Ventilate closed spaces before entering them. Keep unnecessary personnel away.
6.2	Environmental Precautions:	Dike or contain spill to prevent from entering drains. Avoid direct release to drains, surface and ground water.
6.3	Methods and Material for Containment and Cleaning Up:	Clean up spill with appropriate absorbent material. Place all sweepings and absorbents into suitable containers for disposal.
6.4	Reference to Other Sections:	For personnel protection, see Section 8. For waste disposal, see Section 13.
SECTION 7: Handling and Storage		
7.1	Precautions for Safe Handling:	Utilize safe handling and transportation techniques to avoid spillage or rupture of the product. Ensure adequate ventilation in the workplace. Wear appropriate personal protective equipment (see Section 8). Do not eat, drink or smoke while handling. Observe good hygiene practices.
7.2	Conditions for Safe Storage, Including Any Incompatibilities:	Store in a cool, dry, and well-ventilated area away from direct sun-light. Do not store at extremely high or low temperatures. Store away from incompatible materials (see Section 10).
7.3	Specific End Use(s):	No further relevant information available.
SECTION 8: Exposure Controls / Personal Protection		
8.1	Control Parameters:	This product does not contain substances assigned an occupational exposure limit within US OSHA regulations or EU OEL Directives.
	Recommended Monitoring Procedures:	Reference national/federal monitoring standards
	Biological Limit Values:	This product does not contain substances with biological exposure limit values.
	Derived No Effect Level (DNEL):	No information available
	Predicted No Effect Concentrations (PNEC):	No information available
8.2	Exposure Controls:	
	Appropriate Engineering Controls:	General ventilation recommended.
	Eye/Face Protection:	Not required
	Skin and Hand Protection:	Not required
	Respiratory Protection:	Not required
	Thermal Hazards:	Refer to Section 5 for fire personal protective equipment.
	Hygiene Measures:	Do not eat, drink or smoke during product use or handling. Observe good personal hygiene measures.
	Environmental Exposure Controls:	Environmental manager must be informed of all major releases.
SECTION 9: Physical and Chemical Properties		
9.1	Information on Basic Physical and Chemical Properties:	
	Appearance:	White lotion

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	Odor:	Vanilla
	Odor Threshold:	No data available on this product
	pH:	5.0 - 6.0
	Melting Point:	No data available on this product
	Freezing Point:	No data available on this product
	Initial Boiling Point/Boiling Range:	No data available on this product
	Flashpoint:	>93°C (200°F) estimated from component data
	Evaporation Rate:	No data available on this product
	Flammability (solid, gas):	No data available on this product
	Upper/Lower Flammability or Explosive Limits:	No data available on this product
	Vapor Pressure:	No data available on this product
	Vapor Density:	No data available on this product
	Relative Density (water=1.0):	0.970 - 1.000
	Solubility (in water):	Soluble
	Partition Coefficient (n-octanol/water):	No data available on this product
	Autoignition Temperature:	No data available on this product
	Decomposition Temperature:	No data available on this product
	Viscosity:	20,000 - 35,000 cP
	Explosive Properties:	No data available on this product
	Oxidizing Properties:	No data available on this product
9.2	Other Information:	No relevant additional information available on this product.
SECTION 10: Stability and Reactivity		
10.1	Reactivity:	The product is not reactive under normal conditions of use, storage and transport.
10.2	Chemical Stability:	The product is stable under normal handling and storage conditions.
10.3	Possibility of Hazardous Reactions:	No hazardous reactions known under conditions of normal use. Hazardous polymerization is not expected.
10.4	Conditions to Avoid:	Direct sunlight and extremely high or low temperatures.
10.5	Incompatible Materials:	Strong acids, bases, and oxidizing agents.
10.6	Hazardous Decomposition Products:	No hazardous decomposition products are known. May produce oxides of carbon and/or nitrogen on combustion.
SECTION 11: Toxicological Information		
11.1	Information on Toxicological Effects: No data available on the product. Health effects of the product are derived from ingredient literature review and concentrations present.	
	Potential Acute Health Effects and Symptoms:	Eye Exposure: No adverse effects expected from normal use.
		Skin Exposure: No adverse effects expected from normal use.
		Ingestion: May cause gastrointestinal discomfort if swallowed.
		Inhalation: No adverse effects expected from normal use.
	Potential Chronic Health Effects:	None known
	Acute Toxicity:	Based on available data, classification criteria are not met.
	Skin Corrosion/Irritation:	Based on available data, classification criteria are not met.
	Serious Eye Damage/Irritation:	Based on available data, classification criteria are not met.

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Respiratory or Skin Sensitization:	Based on available data, classification criteria are not met.
Germ Cell Mutagenicity:	No components at levels greater than or equal to 0.1% are listed as a mutagen in EU Regulation (EC) No. 1272/2008 [CLP].
Carcinogenicity:	No components at levels greater than or equal to 0.1% are listed as a human carcinogen in EU Regulation (EC) No. 1272/2008 [CLP], IARC, US-OSHA, or NTP.
Reproductive Toxicity:	No components at levels greater than or equal to 0.1% are listed as a reproductive toxin in EU Regulation (EC) No. 1272/2008 [CLP].
STOT-Single Exposure:	Not classified due to lack of data.
STOT-Repeated Exposure:	Not classified due to lack of data.
Aspiration Hazard:	Not classified due to lack of data.
Other Information:	No other relevant information available.

SECTION 12: Ecological Information

12.1 Toxicity:	Based on available data, classification criteria are not met.
12.2 Persistence and Degradability:	No data available
12.3 Bioaccumulative Potential:	
Partition Coefficient: n-octanol/water	Not available
Bioconcentration Factor (BCF):	Not available
12.4 Mobility in Soil:	No data available
12.5 Results of PBT and vPvB Assessment:	Not available
12.6 Other Adverse Effects:	No other known adverse environmental effects or critical hazards.

SECTION 13: Disposal Considerations

13.1 Waste Treatment Methods:	
Waste Disposal:	Dispose of waste material and containers in accordance with appropriate local, regional, and national regulations. Do not dispose through sewage. Empty containers should be taken to an approved waste handling site for recycling or disposal.
Special Precautions:	No relevant additional information available.

SECTION 14: Transport Information

14.1 UN Number:	Not regulated
14.2 UN Proper Shipping Name:	Not regulated
14.3 Transport Hazard Classes:	Not classified as a dangerous good under transport regulations.
14.4 Packing Group:	None
14.5 Environmental Hazards:	None
14.6 Special Precautions for User:	Transport within user's premises: Transport in closed containers that are upright and secure. Read SDS before handling.
14.7 Transport in Bulk According to Annex II of Marpol and the IBC Code:	Not applicable

SECTION 15: Regulatory Information

15.1 Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture:	
	EU Regulation (EC) No. 1907/2006 REACH Article 59(10) and Annexes XIV and XVII, as amended : No components in this product are listed.

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	EU Directive 2012/18/EU on major accident hazards involving dangerous substances: Not regulated	
	EU Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 850/2004 on persistent organic pollutants, Annex I, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 649/2012 concerning export/import of dangerous chemicals, Annex I (parts 1 - 3) & Annex V, as amended: No components in this product are listed.	
	EU Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry: No components in this product are listed.	
	National Regulations of EU Member States: Follow national regulations for work with chemical agents.	
	US SARA 302 TPQ: No components in this product are listed.	
	US SARA 304 RQ: No components in this product are listed.	
	US SARA 311/312: Not applicable - product is exempt.	
	US SARA 313: No components in this product are listed.	
	US CERCLA RQ: No components in this product are listed at levels that require reporting.	
	US Clean Air Act (CAA) Section 112(r) TQ: No components in this product are listed.	
	US Clean Water Act (CWA): No components in this product are listed.	
	US State Regulations: Follow state regulations for work with chemical agents.	
15.2	Chemical Safety Assessment:	No Chemical Safety Assessment has been carried out.
SECTION 16: Other Information		
Legend to Abbreviations:	CAS: Chemical Abstracts Service	
	CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act	
	CLP: Classification, Labelling and Packaging of Substances and Mixtures	
	EC: European Commission	
	EU: European Union	
	IARC: International Agency for the Research of Cancer	
	IBC: Intermediate Bulk Container	
	NTP: National Toxicology Program	
	OEL: Occupational Exposure Limit	
	PBT: Persistent, Bioaccumulative, and Toxic	
	vPvB: very Persistent and very Bioaccumulative	
	RQ: Reportable Quantity	
	SARA: Superfund Amendments and Reauthorization Act	
	SDS: Safety Data Sheet	
	STOT: Specific Target Organ Toxicity	
	TPQ: Threshold Planning Quantity	
	TQ: Threshold Quantity	
UN: United Nations		
US: United States		
US-OSHA: United States Occupational Safety & Health Administration		
Evaluation Methods Used for Classification of the Mixture: Calculation method		
Training Advice:	It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product.	
Disclaimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be accurate as of the date of publication. This information is offered in good faith by Innovative Salon Products, Inc. and the accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are provided. If this product is combined with other materials, all component properties must be considered. The user assumes all liability for any damage or from any hazards inherent in the nature of the product.	
Last Revision Date:	Not applicable	
Revision Information:	First issue	

SAFETY DATA SHEET

1. Identification

Product identifier: EXTRA FIRM HOLD HAIRSPRAY

Other means of identification

SDS number: RE1000045083

Recommended restrictions

Recommended use: Personal Care

Restrictions on use: Not known.

Distributor Information

Distributor

Company Name: INNOVATIVE SALON PRODUCTS
Address: 154 VILLAGE COURT - #172
MONROE, WA 98272
Telephone: 360-805-0794

Emergency telephone number: 1-866-836-8855

2. Hazard(s) identification

Hazard Classification

Physical Hazards

Flammable aerosol Category 1

Label Elements

Hazard Symbol:



Signal Word: Danger

Hazard Statement: Extremely flammable aerosol.

Precautionary Statements

Prevention: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use.

Storage: Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122°F.

Other hazards which do not result in GHS classification: None.

3. Composition/information on ingredients

Mixtures

Chemical Identity	Common name and synonyms	CAS number	Content in percent (%)*
Ethanol		64-17-5	30 - 60%
Ethane, 1,1-difluoro-		75-37-6	30 - 60%

* All concentrations are percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

4. First-aid measures

Ingestion:	Rinse mouth thoroughly.
Inhalation:	Move to fresh air.
Skin Contact:	Remove contaminated clothing and wash the skin thoroughly with soap and water after work.
Eye contact:	Rinse immediately with plenty of water.

Most important symptoms/effects, acute and delayed

Symptoms:	No data available.
Hazards:	No data available.

Indication of immediate medical attention and special treatment needed

Treatment:	No data available.
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5. Fire-fighting measures

General Fire Hazards:	Use water spray to keep fire-exposed containers cool. Fight fire from a protected location. Move containers from fire area if you can do so without risk.
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Suitable (and unsuitable) extinguishing media

Suitable extinguishing media:	Use fire-extinguishing media appropriate for surrounding materials.
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Unsuitable extinguishing media:	Do not use water jet as an extinguisher, as this will spread the fire.
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Specific hazards arising from the chemical:	Vapors may travel considerable distance to a source of ignition and flash back.
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Special protective equipment and precautions for firefighters

Special fire fighting procedures:	No data available.
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Special protective equipment for fire-fighters:	Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.
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6. Accidental release measures

Personal precautions, protective equipment and emergency procedures:	Ventilate closed spaces before entering them. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Keep upwind.
Methods and material for containment and cleaning up:	Stop the flow of material, if this is without risk. Absorb with sand or other inert absorbent.
Notification Procedures:	ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Stop leak if you can do so without risk.
Environmental Precautions:	Avoid release to the environment. Prevent further leakage or spillage if safe to do so. Do not contaminate water sources or sewer. Environmental manager must be informed of all major spillages.

7. Handling and storage

Precautions for safe handling:	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use.
Conditions for safe storage, including any incompatibilities:	Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use. Aerosol Level 1

8. Exposure controls/personal protection

Control Parameters

Occupational Exposure Limits

Chemical Identity	Type	Exposure Limit Values	Source
Ethanol	TWA	1,000 ppm 1,880 mg/m3	Canada. Alberta OELs (Occupational Health & Safety Code, Schedule 1, Table 2), as amended (10 2006)
Ethanol	15 MIN ACL	1,250 ppm	Canada. Saskatchewan OELs (Occupational Health and Safety Regulations, 1996, Table 21), as amended (05 2009)
Ethanol	STEL	1,000 ppm	Canada. Manitoba OELs (Reg. 217/2006, The Workplace Safety And Health Act), as amended (03 2011)
Ethanol	STEL	1,000 ppm	Canada. Ontario OELs. (Control of Exposure to Biological or Chemical Agents), as amended (11 2010)
Ethanol	STEL	1,000 ppm	Canada. British Columbia OELs. (Occupational Exposure Limits for Chemical Substances, Occupational Health and Safety Regulation 296/97, as amended) (07 2007)
	8 HR ACL	1,000 ppm	Canada. Saskatchewan OELs (Occupational Health and Safety Regulations, 1996, Table 21), as amended (05 2009)
Ethanol	TWA	1,000 ppm 1,880 mg/m3	Canada. Quebec OELs. (Ministry of Labor - Regulation Respecting the Quality of the Work Environment), as amended (09 2017)
Ethanol	STEL	1,000 ppm	US. ACGIH Threshold Limit Values, as amended (2009)
2-Propanol, 2-methyl-	TWA	100 ppm 303 mg/m3	Canada. Alberta OELs (Occupational Health & Safety Code, Schedule 1, Table 2), as amended (10 2006)
2-Propanol, 2-methyl-	TWA	100 ppm	Canada. British Columbia OELs. (Occupational Exposure Limits for Chemical Substances, Occupational Health and Safety Regulation 296/97, as amended) (07 2007)
2-Propanol, 2-methyl-	8 HR ACL	100 ppm	Canada. Saskatchewan OELs (Occupational Health and Safety Regulations, 1996, Table 21), as amended (05 2009)
	15 MIN ACL	125 ppm	Canada. Saskatchewan OELs (Occupational Health and Safety Regulations, 1996, Table 21), as amended (05 2009)
2-Propanol, 2-methyl-	TWA	100 ppm	Canada. Manitoba OELs (Reg. 217/2006, The Workplace Safety And Health Act), as amended (03 2011)
2-Propanol, 2-methyl-	TWA	100 ppm	Canada. Ontario OELs. (Control of Exposure to Biological or Chemical Agents), as amended (11 2010)
2-Propanol, 2-methyl-	TWA	100 ppm 303 mg/m3	Canada. Quebec OELs. (Ministry of Labor - Regulation Respecting the Quality of the Work Environment), as amended (09 2017)
2-Propanol, 2-methyl-	TWA	100 ppm	US. ACGIH Threshold Limit Values, as amended (2008)

Appropriate Engineering Controls No data available.

Individual protection measures, such as personal protective equipment

General information: Use personal protective equipment as required. Personal protection equipment should be chosen according to the CEN standards and in discussion with the supplier of the personal protective equipment.

Eyeface protection: Wear goggles/face shield.

Skin Protection

Hand Protection: No data available.

Other: No data available.

Respiratory Protection: In case of inadequate ventilation use suitable respirator. Seek advice from local supervisor.

Hygiene measures: When using do not smoke. Observe good industrial hygiene practices.

9. Physical and chemical properties

Appearance

Physical state: liquid

Form: Spray Aerosol

Color: No data available.

Odor: No data available.

Odor threshold: No data available.

pH: No data available.

Melting point/freezing point: No data available.

Initial boiling point and boiling range: No data available.

Flash Point: Estimated -50 °C

Evaporation rate: No data available.

Flammability (solid, gas): No data available.

Upper/lower limit on flammability or explosive limits

Flammability limit - upper (%): Estimated 16.9 %(V)

Flammability limit - lower (%): Estimated 3.9 %(V)

Explosive limit - upper (%): No data available.

Explosive limit - lower (%): No data available.

Vapor pressure: 3,378 - 4,067 hPa (20 °C)

Vapor density: No data available.

Density: No data available.

Relative density: No data available.

Solubility(ies)

Solubility in water: No data available.

Solubility (other): No data available.

Partition coefficient (n-octanol/water): No data available.

Auto-ignition temperature: No data available.

Decomposition temperature: No data available.

Viscosity: No data available.

10. Stability and reactivity

Reactivity:	No data available.
Chemical Stability:	Material is stable under normal conditions.
Possibility of hazardous reactions:	No data available.
Conditions to avoid:	Avoid heat or contamination.
Incompatible Materials:	No data available.
Hazardous Decomposition Products:	No data available.

11. Toxicological information

Information on likely routes of exposure

Inhalation:	No data available.
Skin Contact:	No data available.
Eye contact:	No data available.
Ingestion:	No data available.

Symptoms related to the physical, chemical and toxicological characteristics

Inhalation:	No data available.
Skin Contact:	No data available.
Eye contact:	No data available.
Ingestion:	No data available.

Information on toxicological effects

Acute toxicity (list all possible routes of exposure)

Oral

Product: Not classified for acute toxicity based on available data.

Specified substance(s):

Ethanol	LD 50 (Rat): 10,470 mg/kg
Ethane, 1,1-difluoro-	LD 50: > 5,000 mg/kg

Dermal

Product: Not classified for acute toxicity based on available data.

Specified substance(s):

Ethanol	LD 50 (Rabbit): 17,100 mg/kg
Ethane, 1,1-difluoro-	LD 50: > 5,000 mg/kg

Inhalation

Product: Not classified for acute toxicity based on available data.

Specified substance(s):

Ethanol LC 50 (Rat): 124.7 mg/l
LC 50: > 5 mg/l

Ethane, 1,1-difluoro- LC 50: > 100 mg/l
LC 50: > 100 mg/l

Repeated dose toxicity

Product: No data available.

Specified substance(s):

Ethanol NOAEL (Rat(Male), Oral, 7 - 14 Weeks): 10 %(m) Oral Experimental result, Key study

Ethane, 1,1-difluoro- NOAEL (Rat(Female, Male), Inhalation, 104 Weeks): 2.5 %(m) Inhalation Experimental result, Key study

Skin Corrosion/Irritation

Product: No data available.

Specified substance(s):

Ethanol in vivo (Rabbit): Not irritant Experimental result, Key study

Serious Eye Damage/Eye Irritation

Product: No data available.

Specified substance(s):

Ethanol Rabbit, 1 - 24 hrs: Not irritating

Respiratory or Skin Sensitization

Product: No data available.

Specified substance(s):

Ethanol Skin sensitization:, in vivo (Guinea pig): Non sensitising

Carcinogenicity

Product: No data available.

IARC Monographs on the Evaluation of Carcinogenic Risks to Humans:

No carcinogenic components identified

US. National Toxicology Program (NTP) Report on Carcinogens:

No carcinogenic components identified

ACGIH Carcinogen List:

No carcinogenic components identified

Germ Cell Mutagenicity**In vitro**

Product: No data available.

In vivo

Product: No data available.

Reproductive toxicity

Product: No data available.

Specific Target Organ Toxicity - Single Exposure

Product: No data available.

Specific Target Organ Toxicity - Repeated Exposure

Product: No data available.

Aspiration Hazard

Product: No data available.

Other effects: No data available.

12. Ecological information

Ecotoxicity:

Acute hazards to the aquatic environment:

Fish

Product: No data available.

Specified substance(s):

Ethanol LC 50 (Pimephales promelas, 96 h): 15.3 g/l Experimental result, Key study

Aquatic Invertebrates

Product: No data available.

Specified substance(s):

Ethanol LC 50 (Ceriodaphnia dubia, 48 h): 5,012 mg/l Experimental result, Key study

Chronic hazards to the aquatic environment:

Fish

Product: No data available.

Specified substance(s):

Ethanol NOAEL (Oryzias latipes): 7,900 mg/l Read-across from supporting substance (structural analogue or surrogate), Supporting study

Aquatic Invertebrates

Product: No data available.

Specified substance(s):

Ethanol LC 50 (Daphnia magna): 454 mg/l Experimental result, Key study
NOAEL (Daphnia magna): 9.6 mg/l Experimental result, Key study

Toxicity to Aquatic Plants

Product: No data available.

Persistence and Degradability

Biodegradation

Product: No data available.

Specified substance(s):

Ethanol 95 % Detected in water. Experimental result, Key study

BOD/COD Ratio

Product: No data available.

Bioaccumulative potential

Bioconcentration Factor (BCF)

Product: No data available.

Specified substance(s):

Ethanol Cyprinus carpio, Bioconcentration Factor (BCF): 4.5 Aquatic sediment Read-across from supporting substance (structural analogue or surrogate), Supporting study

Partition Coefficient n-octanol / water (log Kow)

Product: No data available.

Mobility in soil: No data available.

Known or predicted distribution to environmental compartments

Ethanol No data available.

Ethane, 1,1-difluoro- No data available.

Other adverse effects: No data available.

13. Disposal considerations

Disposal instructions: Wash before disposal. Dispose to controlled facilities.

Contaminated Packaging: No data available.

14. Transport information**TDG**

UN Number: UN 1950
UN Proper Shipping Name: Aerosols, flammable
Transport Hazard Class(es)
Class: 2.1
Label(s): –
EmS No.:
Packing Group: –
Environmental Hazards: No
Marine Pollutant: No
Special precautions for user: Not regulated.

IMDG

UN Number: UN 1950
UN Proper Shipping Name: Aerosols, flammable
Transport Hazard Class(es)
Class: 2.1
Label(s): –
EmS No.:
Packing Group: –
Environmental Hazards: No
Marine Pollutant: No
Special precautions for user: Not regulated.

IATA

UN Number: UN 1950
Proper Shipping Name: Aerosols, flammable
Transport Hazard Class(es)
Class: 2.1
Label(s): –
Packing Group: –
Environmental Hazards: No
Marine Pollutant: No
Special precautions for user: Not regulated.

15. Regulatory information**Canada Federal Regulations****List of Toxic Substances (CEPA, Schedule 1)****Chemical Identity**

Ethane, 1,1-difluoro-

Export Control List (CEPA 1999, Schedule 3)

Chemical Identity

Ethane, 1,1-difluoro-

National Pollutant Release Inventory (NPRI)

Canada. National Pollutant Release Inventory (NPRI) Substances, Part 5, VOCs with Additional Reporting Requirements

NPRI PT5	Ethanol
	Ethane, 1,1-difluoro-

Canada. National Pollutant Release Inventory (NPRI) (Schedule 1, Parts 1-4)

NPRI	Ethane, 1,1-difluoro-
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Greenhouse Gases

Chemical Identity

Ethane, 1,1-difluoro-

Controlled Drugs and Substances Act

CA CDSI	Ethane, 1,1-difluoro-
CA CDSII	Ethane, 1,1-difluoro-
CA CDSIII	Ethane, 1,1-difluoro-
CA CDSIV	Ethane, 1,1-difluoro-
CA CDSV	Ethane, 1,1-difluoro-
CA CDSVII	Ethane, 1,1-difluoro-
CA CDSVIII	Ethane, 1,1-difluoro-

Precursor Control Regulations

Chemical Identity

Ethane, 1,1-difluoro-

International regulations

Montreal protocol

Ethane, 1,1-difluoro-	Group I Annex F
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Stockholm convention

Ethane, 1,1-difluoro-

Rotterdam convention

Ethane, 1,1-difluoro-

Kyoto protocol

Inventory Status:

Australia AICS:	Not in compliance with the inventory.
Canada DSL Inventory List:	Not in compliance with the inventory.
Canada NDSL Inventory:	Not in compliance with the inventory.
Ontario Inventory:	Not in compliance with the inventory.
China Inv. Existing Chemical Substances:	Not in compliance with the inventory.
Japan (ENCS) List:	Not in compliance with the inventory.
Japan ISHL Listing:	Not in compliance with the inventory.
Japan Pharmacopoeia Listing:	Not in compliance with the inventory.
Korea Existing Chemicals Inv. (KECI):	Not in compliance with the inventory.
Mexico INSQ:	Not in compliance with the inventory.
New Zealand Inventory of Chemicals:	Not in compliance with the inventory.
Philippines PICCS:	Not in compliance with the inventory.
Taiwan Chemical Substance Inventory:	Not in compliance with the inventory.
US TSCA Inventory:	Not in compliance with the inventory.
EINECS, ELINCS or NLP:	Not in compliance with the inventory.

16. Other information, including date of preparation or last revision

Issue Date: 02/10/2021

Revision Date: No data available.

Version #: 1.0

Further Information: No data available.

Disclaimer: This information is provided without warranty. The information is believed to be correct. This information should be used to make an independent determination of the methods to safeguard workers and the environment.