MOROCCANOIL HAIR SDS SHEETS



MOROCCANOIL

TABLE OF CONTENTS

MOROCCANOIL TREATMENTS

MOROCCANOIL TREATMENT MOROCCANOIL TREATMENT LIGHT

SHAMPOOS & CONDITIONERS

CLARIFYING SHAMPOO CURL CLEANSING CONDITIONER DRY SHAMPOO - DARK TONES **DRY SHAMPOO - LIGHT TONES** COLOR CONTINUE SHAMPOO COLOR CONTINUE CONDITIONER CURL ENHANCING SHAMPOO CURL ENHANCING CONDITIONER EXTRA VOLUME SHAMPOO EXTRA VOLUME CONDITIONER HYDRATING SHAMPOO HYDRATING CONDITIONER MOISTURE REPAIR SHAMPOO MOISTURE REPAIR CONDITIONER SMOOTHING SHAMPOO SMOOTHING CONDITIONER

MASKS

INTENSIVE HYDRATING MASK RESTORATIVE HAIR MASK SMOOTHING MASK WEIGHTLESS HYDRATING MASK

CURL SERIES

CURL CONTROL MOUSSE CURL DEFINING CREAM CURL RE-ENERGIZING SPRAY INTENSE CURL CREAM

SCALP TREATMENTS

DRY SCALP TREATMENT OILY SCALP TREATMENT

STYLING & FINISHING PRODUCTS

BEACH WAVE MOUSSE **BLOW-DRY CONCENTRATE** DRY TEXTURE SPRAY **GLIMMER SHINE** HYDRATING STYLYING CREAM LUMINOUS HAIRSPRAY - MEDIUM LUMINOUS HAIRSPRAY - STRONG LUMINOUS HAIRSPRAY - EXTRA STRONG MENDING INFUSION MOLDING CREAM PERFECT DEFENSE **PROTECT & PREVENT SPRAY ROOT BOOST** SMOOTHING LOTION **STYLING GEL - MEDIUM STYLING GEL - STRONG TEXTURE CLAY** THICKENING LOTION **VOLUMIZING MOUSSE**

BODY

HAND CREAM - FRAGRANCE ORIGINALE DRY BODY OIL

CHROMATECH PROFESSIONAL SERVICE

CHROMATECH PRIME CHROMATECH POST



1. IDENTIFICATION OF THE PRODUCT AND OF THE COMPANY / UNDERTAKING Product name Moroccanoil – Treatment for All Hair Types Catalog code MOS10ML, MO25ML, MO50ML, MO100ML, MO120ML, MO200ML Use of the product Personal hair care product Company Office Moroccanoil Israel Ltd. : 16 Moshe Levi. St. Kennedy House, Industrial Area, Rishon Lezion, 7565835 Israel Telephone +972-3-9511086/7 : Fax +972-3-9416232 Plant Koren Industrial Park : P.O.B 17 Maalot Tarshiha, 2101001 Israel Telephone +972-4-9576113/4 : +972-4-9576115 Fax : **Emergency telephone** In case of medical emergencies, please contact your local poisons : Control center. Europe: +41 44 251 51 51 USA : 1 800 222 1222 Israel : +972 4 854 1900



2. COMPOSITION / INFORMATION ON INGREDIENTS

Substance Not applicable

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

3. HAZARDS IDENTIFICATION				
Specific Hazards	:	Possible fire hazard by product vapors ignition (additional information is given under section 7)		
Potential Health effects	:	Please refer to section 11.		

4. FIRST AID MEASUR	RES	
Eye contact	:	Make sure to remove contact lenses from the eyes before rinsing. Flush eyes immediately with plenty of water while occasionally lifting and lowering eyelids, for at least 15 minutes. Seek medical attention from a specialist if irritation persists.
Inhalation	:	Remove to fresh air.
Ingestion	:	Never make an unconscious person vomit or drink fluids! Rinse mouth thoroughly. Seek medical advice and show the label when possible.
Skin Contact	:	Rinse skin with water and mild soap. Consult a physician if irritation persists.



5. FIRE-FIGHTING MEASURES			
Flash Point	:	Not available, expected to be >158 °F / 70 °C, based on composition.	
Autoignition Temperature	:	Not determined.	
Flammability Limits in air	:	Not determined.	
Extinguishing media	:	On large fires use dry chemical, foam or water spray. On small fires use carbon dioxide (CO ₂) dry chemical or water spray. Water can be used to cool fire exposed containers.	
Fire Fighting Measures	:	Self-contained breathing apparatus and protective clothing should be worn in fighting large fires involving chemicals. Use water spray to keep fire exposed containers cool. Determine the need to evacuate or isolate the area according to your local emergency plan.	
Hazardous Decomposition Pro	oducts :	carbon oxides, traces of incompletely burned carbon compounds. Silicon dioxide.	

6. ACCIDENTAL RELEASE MEASURES				
Personal precautions	:	Wear proper protective equipment. Observe all pers Protection equipment recommendations described i		
Environmental precautions	:	Prevent from spreading or entering into drains, ditch waterways by using sand, earth or other appropriate		
Clean up methods	:	Determine the need to evacuate or isolate the area according to your local emergency plan. Eliminate all possible sources of		
Version 6.6		Page 3 of 9	SDS6	

MOROCCANOIL	Safety Data Sheet	Version Revision Date	6.6 15/01/2017			
Moroccanoil – Treatment For All Hair Types						

		ignition. Very large spills should be contained by embanking, etc procedures. Avoid sparks, flames, heat and smoking. Ventilate. Mop, wipe or soak up with absorbent material and place in appropriate container. Final cleaning may require use of steam, solvents or detergents. Dispose of saturated absorbent or cleaning materials appropriately, since spontaneous heating may occur.
Further information	:	The spilled product produces an extremely slippery surface, take precautions.

7. HANDLING AND STORAGE		
Handling	:	Use with adequate ventilation. Avoid eye contact. Avoid inhalation of vapors. Avoid all unnecessary exposure. Keep away from food, drink and animal dishes. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking.
Storage	:	Keep only in the original glass bottles in a cool, well ventilated dry area and protect from light. Keep containers tightly closed when not in use.
Precautions	:	Static electricity will accumulate and may ignite vapors. Prevent a possible fire hazard by taking precautionary measures against static discharges. Keep container closed and away from heat, sparks and flame.



8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal protection

Respiratory protection	:	In case of inadequate ventilation use suitable respirator.
Hand protection	:	No specific hand protection noted, but gloves may still be advisable.
Eye protection	:	Wear approved safety goggles.
Hygiene measures	:	Exercise good hygiene practice. Wash after handling, especially before eating, drinking or smoking. When using, do not eat, drink or smoke.

9. PHYSICAL AND CHEMICAL PROPERTIES				
Appearance	:	Clear viscous liquid		
Colour	:	Yellowish – brown		
Odour	:	Characteristic		
pH value	:	Not applicable		
Viscosity at 25°C	:	800 - 3000 cSt		
Solubility in water	:	Insoluble		
Specific gravity at 25°C	:	app. 0.95		
Version 6.6		Page 5 of 9	SDS6	



10. STABILITY AND REACTIVITY		
Stability	:	Stable under normal temperature conditions and recommended use.
Materials to avoid	:	Strong oxidizing substances.
Hazardous decomposition		
Products	:	Carbon oxides and traces of incompletely burned carbon compounds. Silicon dioxide.

11. TOXICOLOGICAL INFORMATION

Potential Health effects

Inhalation	:	Inhalation is an unlikely route of exposure under normatemperature conditions and recommended use. Accidental inhalation of the product spray, is unlikely to irritation of the nose and upper respiratory tract.	
Skin contact	:	May cause skin irritation. Repeated exposure to the product is unlikely to produc by skin contact. Exposure to this product is unlikely to r phototoxic effects.	•••
Eye contact	:	Accidental exposure of the eye to the product may resu irritation.	ılt in eye
Ingestion	:	Accidental ingestion of the product may cause irritation mouth and upper digestive tract.	to the
Version 6.6		Page 6 of 9	SDS6



Moroccanoil – Treatment For All Hair Typ	bes
--	-----

Toxicological tests	:	No data is available regarding the finished product.
Additional information	:	Toxicological assessment of the finished product is available and will be sent upon request.

12. ECOLOGICAL INFORMATION	

Environmental fate and distribution:	Specific data regarding the finished product is not available. Complete information regarding the product ingredients is not yet available.
Environmental effects :	No data is available regarding the finished product. Complete information regarding the product ingredients is not yet available.
Fate and effects in waste water Treatment plants :	No data is available regarding the finished product. Complete information regarding the product ingredients is not yet available.

13. DISPOSAL CONSIDERATIONS

Avoid releasing into the environment.

Dispose of waste and residues in a safe manner, in accordance with local and national regulations.



General information

14. TRANSPORT INFORMATION

The product is not classified as dangerous goods for transport, according to the international regulation of the transport of dangerous goods (ADR/RID, IMDG and IATA-DGR)

Transportation by road or railway according to ADR and RID

Remarks : Not classified as dangerous goods according to ADR.

Transportation by vessels according to IMDG

Remarks : Not classified as dangerous goods according to IMDG.

Transportation by airplane according to IATA-DRG

Remarks : Not classified as dangerous goods according to IATA-DGR.

15. Regulatory information			
Risk phrases	:	NC	not classified.
Safety phrases	:	S25 S51	Avoid contact with eyes. Use only in well-ventilated areas.



16. OTHER INFORMATION

Further information : None.

This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by Moroccanoil to be dependable and is accurate to the best of the company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment. Moroccanoil assumes no responsibility for injury to the recipient, or third parties or for any damage to any property resulting from misuse of the product.



1. IDENTIFICATION OF THE PRODUCT AND OF THE COMPANY / UNDERTAKING

Product name		Moroccanoil – Treatment for Fine or Light Colored Hair
Catalog code		MO10LT, MO25LT, MO50L, MO100LT, MO200LT
Use of the product		Personal hair care product
Company		
Office	:	Moroccanoil Israel Ltd. 16 Moshe Levi. St. Kennedy House, Industrial Area, Rishon Lezion, 7565835 Israel
Telephone Fax	:	+972-3-9511086/7 +972-3-9416232
Plant	:	Koren Industrial Park P.O.B 17 Maalot Tarshiha, 2101001 Israel
Telephone Fax	: :	+972-4-9576113/4 +972-4-9576115
Emergency telephone	:	In case of medical emergencies, please contact your local poisons Control center.
		Europe: +41 44 251 51 51 USA : 1 800 222 1222 Israel : +972 4 854 1900



2. COMPOSITION / INFORMATION ON INGREDIENTS

Substance Not applicable

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

3. HAZARDS IDENTIFICATION		
Specific Hazards :		Possible fire hazard by product vapors ignition (additional information is given under section 7)
Potential Health effects		
Inhalation	:	Inhalation is an unlikely route of exposure under normal temperature conditions and recommended use.
Skin contact	:	May cause skin irritation. Repeated exposure to the product is unlikely to produce allergy by skin contact. Exposure to this product is unlikely to result in phototoxic effects.
Eye contact	:	Accidental exposure of the eye to the product may result in eye irritation.
Ingestion	:	Accidental ingestion of the product may cause irritation to the mouth and upper digestive tract.



4. FIRST AID MEASU	RES	
Eye contact	:	Make sure to remove contact lenses from the eyes before rinsing. Flush eyes immediately with plenty of water while occasionally lifting and lowering eyelids, for at least 15 minutes. Seek medical attention from a specialist if irritation persists.
Inhalation	:	Remove to fresh air.
Ingestion	:	Never make an unconscious person vomit or drink fluids! Rinse mouth thoroughly. Seek medical advice and show the label when possible.
Skin Contact	:	Rinse skin with water and mild soap. Consult a physician if irritation persists.

5. FIRE-FIGHTING MEASURE	S		
Flash Point	:	Not available, expected to be >158 °F / 70 °C, based composition.	on
Autoignition Temperature	:	Not determined.	
Flammability Limits in air	:	Not determined.	
Extinguishing media	:	On large fires use dry chemical, foam or water spray fires use carbon dioxide (CO ₂) dry chemical or water Water can be used to cool fire exposed containers.	
Fire Fighting Measures	:	Self-contained breathing apparatus and protective of be worn in fighting large fires involving chemicals. L spray to keep fire exposed containers cool. Determine	Jse water
Version 8.6		Page 3 of 8	SDS8



evacuate or isolate the area according to your local emergency plan.

Hazardous decomposition products :carbon oxides (Cox) and traces of incompletely burned carbon .compounds. Silicon dioxide.

6. ACCIDENTAL RELEASE MEASURES		
Personal precautions	:	Wear proper protective equipment. Observe all personal Protection equipment recommendations described in sections 8.
Environmental precautions	:	Prevent from spreading or entering into drains, ditches or waterways by using sand, earth or other appropriate barriers.
Clean up methods	:	Determine the need to evacuate or isolate the area according to your local emergency plan. Eliminate all possible sources of ignition. Very large spills should be contained by embanking, etc procedures. Avoid sparks, flames, heat and smoking. Ventilate. Mop, wipe or soak up with absorbent material and place in appropriate container. Final cleaning may require use of steam, solvents or detergents. Dispose of saturated absorbent or cleaning materials appropriately, since spontaneous heating may occur.
Further information	:	The spilled product produces an extremely slippery surface, take precautions.



7. HANDLING AND ST	ORAGE	
Handling	:	Use with adequate ventilation. Avoid eye contact. Avoid inhalation of vapors. Avoid all unnecessary exposure. Keep away from food, drink and animal dishes. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking.
Storage	:	Keep only in the original glass bottles in a cool, well ventilated dry area and protect from light. Keep containers tightly closed when not in use.
Precautions	:	Static electricity will accumulate and may ignite vapors. Prevent a possible fire hazard by taking precautionary measures against static discharges. Keep container closed and away from heat, sparks and flame.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal protection

Respiratory protection	:	In case of inadequate ventilation use suitable respirator.
Hand protection	:	No specific hand protection noted, but gloves may still be advisable.
Eye protection	:	Wear approved safety goggles.
Hygiene measures	:	Exercise good hygiene practice. Wash after handling, especially before eating, drinking or smoking. When using, do not eat, drink or smoke.



9. PHYSICAL AND CHEMICAL PROPERTIES		
Appearance	:	Clear viscous liquid
Colour	:	Yellowish – brown
Odour	:	Characteristic
pH value	:	Not applicable
Solubility in water	:	Insoluble
Density at 20°C	:	app. 1 g/ml

10. STABILITY AND REACTIVITY		
Stability	:	Stable under normal temperature conditions and recommended use.
Materials to avoid	:	Strong oxidizing substances.
Hazardous decomposition Products	:	Carbon oxides and traces of incompletely burned carbon compounds. Silicon dioxide.

11. TOXICOLOGICAL INFORMATION

Toxicological tests	:	No data is available regarding the finished product.	
Additional information	:	Toxicological assessment of the finished product is available will be sent upon request.	ailable and
Version 8.6		Page 6 of 8	SDS8



12. ECOLOGICAL INFORMATION

Environmental fate and distribution :	Specific data regarding the finished product is not available. Complete information regarding the product ingredients is not yet available.
Environmental effects :	No data is available regarding the finished product. Complete information regarding the product ingredients is not yet available.
Fate and effects in waste water Treatment plants :	No data is available regarding the finished product. Complete information regarding the product ingredients is not yet available.

13. DISPOSAL CONSIDERATIONS

Avoid releasing into the environment.

Dispose of waste and residues in a safe manner, in accordance with local and national regulations.

14. TRANSPORT INFORMATION

General information

The product is not classified as dangerous goods for transport, according to the international regulation of the transport of dangerous goods (ADR/RID, IMDG and IATA-DGR)

Transportation by road or railway according to ADR and RID

Remarks :		Not classified as dangerous goods according to ADR.
-----------	--	---

Version 8.6

MOROCCANOIL	Safety Data Sheet	Version Revision Date	8.6 15/01/2017					
Moroccanoil–Treatment For Fine Or Light Colored Hair								

Remarks	: Not classified as dangerous goods according to IMDG.		
Transportation by airplane according	ng to IA ⁻	TA-DRG	
Remarks	:	Not classified as dangerous goods according to IATA-DGR.	

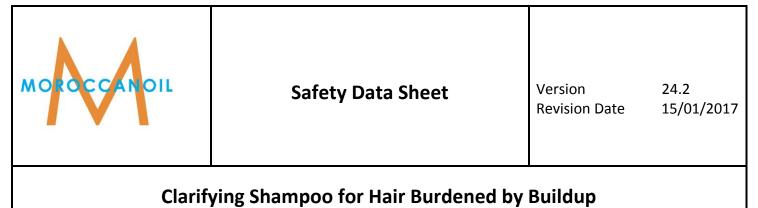
15. Regulatory information			
Risk phrases	:	NC	not classified.
Safety phrases	:	S25 S51	Avoid contact with eyes. Use only in well-ventilated areas.

16. OTHER INFORMATION

Further information : None.

This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by Moroccanoil to be dependable and is accurate to the best of the company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment. Moroccanoil assumes no responsibility for injury to the recipient, or third parties or for any damage to any property resulting from misuse of the product.



1. IDENTIFICATION OF THE PRODUCT AND OF THE COMPANY

Product name	:	Clarifying Shampoo for Hair Burdened by Buildup
Product code	:	MO-CLS
Use of the product	:	Personal hair care product
Company		
Office	:	Moroccanoil Israel Ltd. 16 Moshe Levi. St. Kennedy House, Industrial Area, Rishon Lezion, 7565835 Israel
Telephone Fax	:	+972-3-9511086/7 +972-3-9416232
Plant	:	Koren Industrial Zone P.O.B 17 Maalot Tarshiha, 2101001 Israel
Telephone	:	+972-4-9576113/4
Fax	:	+972-4-9576115
Emergency telephone	:	In case of medical emergencies, please contact your local poisons control center.
		Europe: +41 44 251 51 51 USA : 1 800 222 1222 Israel : +972 4 854 1900



Clarifying Shampoo for Hair Burdened by Buildup

2. COMPOSITION / INFORMATION ON INGREDIENTS

Substance Not applicable

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

3. HAZARDS IDENTIFICATION

Potential Health effects

Inhalation	:	Inhalation is an unlikely route of exposure. Accidental inhalation may irritate the respiratory system. Mist may irritate mucous membranes.
Skin contact	:	None.
Eye contact	:	Accidental exposure to the eye from the product, may result in eye Irritation, redness, stinging and damage to the eye.
Ingestion	:	Accidental ingestion of the product may cause gastrointestinal irritation with nausea, vomiting and diarrhea. May be harmful if swallowed.

4. FIRST AID MEASURES		
Inhalation	:	If respiratory irritation occurs, remove individual to fresh air. If Irritation symptoms persist, get medical attention.
Eye contact	÷	Make sure to remove contact lenses from the eyes before rinsing. Flush eyes immediately with plenty of water while occasionally lifting and lowering eyelids, for at least 15 minutes. Seek medical attention if irritation persists.

MOROCCANOIL	Safety Data Sheet		Version 24.2 Revision Date 15/01/2017			
Clarifyir	ng Sham	poo for Hair Burdened by	Buildup			
Ingestion	:	Never make an unconscious person vomit or drink fluids! Rinse mouth and drink plenty of water. Seek medical advice and show the label where possible. Where a stomach flush is called for, this may require a silicone antifoaming compound, since the product contains foaming surfactants.				
Skin Contact	: Discontinue use of product. Rinse skin with plenty of water. Consult a physician if irritation persists.					
5. FIRE-FIGHTING MEASURES						
Suitable extinguishing media	:	Use water spray, carbon dioxide, f	oam or dry chemicals.			
Unsuitable extinguishing media	:	Do NOT use water jet or direct foam stream, as this may cause Frothing and increase fire intensity.				
Special exposure hazards in a fi	re :	Hazardous decomposition products may be released, may produce Carbon oxides (COx) Nitrogen oxides (NOx) Sulfur oxides (Sox) Hydrogen Chloride (HCl) and toxic gases.				
Special protective equipment for fire-fighters	: Wear self-contained breathing apparatus and full protective gear.					
Further information	:	Water spray can be used to cool c	losed containers.			
6. ACCIDENTAL RELEASE MEAS	URES					
Personal precautions	:	Wear proper protective equipmer protection equipment recomment	-			
Environmental precautions	:	-	protection equipment recommendations described in sections 8. Prevent entry into drains and into waterways. Notify authorities if a large quantity of the product enters sewers or waterways.			

MOROCCANOIL	Safety Data Sheet		Version Revision Date	24.2 15/01/2017		
Clarify	ying Shar	npoo for Hair Burdened by	Buildup			
Clean up methods	:	: Soak up with inert absorbent material and place into a separate waste container. Clean surface thoroughly with suitable detergent and water.				
Further information	: The spilled product will produce a slippery surface, take precautions.					
7. HANDLING AND STORAGE						
Handling	:	Use with adequate ventilation. Av unnecessary exposure. For external use only. Keep away from food, drink and a Wash hands and other exposed ar before eating, drinking or smoking For personal protection see sectio	nimal feeding dishe eas with mild soap g.	25.		
Storage	: Keep only in the original containers in a cool, well ventilated dry place and protect from light. Keep containers tightly closed when not in use.					
Precautions	:	Keep away from other chemicals.				

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal protection		
Respiratory protection	:	No special respiratory protection equipment is recommended under normal conditions of use with adequate ventilation.
Hand protection	:	Use suitable gloves.

MOROCCANOIL	Version Revision Date	24.2 15/01/2017						
Clari	fying Sha	ampoo for Hair Burdened by	Buildup					
Skin Protection	:	Use suitable protective clothing. Avoid prolonged contact with skin and clothing.						
Eye protection	:	Avoid contact with eyes. Wear ap hazards exist.	Avoid contact with eyes. Wear approved safety goggles if splash hazards exist.					
Hygiene measures	:	Exercise good hygiene practice. W	/ash after handling	g, especially				

lygiene measures	:	Exercise good hygiene practice. Wash after handling, especially
		before eating, drinking or smoking. When using, do not eat, drink
		or smoke.

9. PHYSICAL AND CHEMICAL PROPERTIES						
Appearance	:	Clear viscous liquid				
Color	:	Orange				
Odor	:	Characteristic				
pH value	:	5.0-6.0				
Density at 25°C	:	1.00-1.10 (gr/ml)				
Viscosity	:	6000-15000 (cPs)				

10. STABILITY AND REACTIVITY		
Stability	:	Stable under normal temperature conditions and recommended use.
Materials to avoid	:	Other Chemicals.
Hazardous decomposition	:	None known when properly handled.

E.

MOROCCANOIL	Safety Data Sheet	Version Revision Date	24.2 15/01/2017					
Clarifying Shampoo for Hair Burdened by Buildup								
Products	Thermal decomposition may prod	uce hazardous pro	oducts such as:					

Carbon oxides (COx) Nitrogen oxides (NOx) Sulfur oxides (Sox) (Sox) Hydrogen Chloride (HCl) and toxic gases.

11. TOXICOLOGICAL INFORMATION							
Toxicological tests	:	No data is available regarding the finished product.					
Potential Health effects	:	Please refer to section 3.					

12. ECOLOGICAL INFORMATION

No data is available regarding the finished product.

13. DISPOSAL CONSIDERATIONS

Avoid releasing into the environment. Dispose of waste and residues in a safe manner, in accordance with local and national regulations.

14. TRANSPORT INFORMATION

General information

The finished packaged product is not classified as dangerous goods for transport, according to the international regulation of the transport of dangerous goods (ADR/RID, IMDG and IATA-DGR)

Transportation by road or railway according to ADR and RID

Remarks : Not classified as dangerous goods according to ADR.

MOROCCANOIL		Safety Dat	Version Revision Date	24.2 15/01/2017			
Clarify	ying Shan	npoo for H	air Burdened by	Buildup			
Transportation by vessels according to IMDG							
Remarks	: Not classified as dangerous goods according to IMDG.						
Transportation by airplane ad	cording to I	ATA-DRG/ICA	О-ТІ				
Remarks	:	Not classifi	ed as dangerous goods	according to IATA-	DGR.		
15. Regulatory information							
Hazard Symbol Risk phrases	:	None. None.					
Safety phrases	:	S25	avoid contact with	eyes.			
Further information	:	Fragrance contained within the product covered by this SDS, complies with requirement of the latest IFRA recommendations, 48 th amendment – June 2015.					
16. OTHER INFORMATION							

Further information : None.

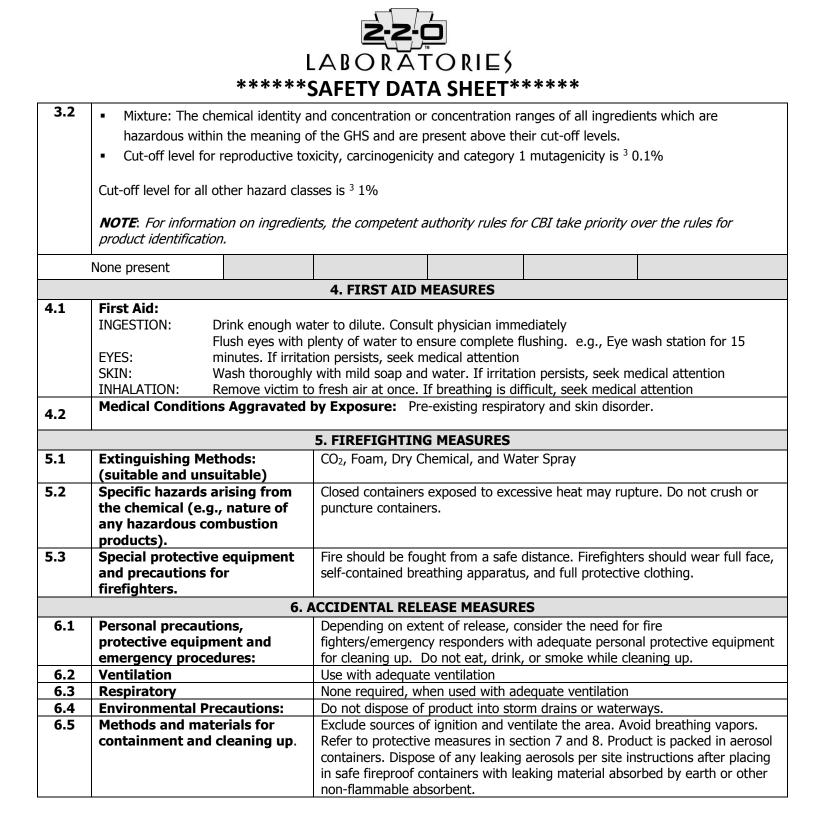
This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by Moroccanoil to be dependable and is accurate to the best of the company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment. Moroccanoil assumes no responsibility for injury to the recipient, or third parties or for any damage to any property resulting from misuse of the product.

LABORATORIES *****SAFETY DATA SHEET*****

1	PRODUCT INFORMATION

1. PRODUCT INFORMATION								
1.1	1 Product Name: MOROCCANOIL- CURL CLEANSING CONDITIONER							
1.2	Product Identification: 210-67D PKG 3-26C (MCO-99-30508)							
1.3	Recommended Use / Product Use: Hair Care							
1.4	Manufacturer's Na	me:						
	2-2-0 LABORATORIE							
1.5	Manufacturer's Ad 2375 Third St, Rivers							
1.6	Business Phone: TEL: (951) 683-2912	FAX: (951) 6	83-0952					
1.7 Emergency Phone: Chemtrec (24 hours) 1-800-424-9300 (Toll-Free in the USA) For international calls: 011-703-527-3887 (Collect calls are accepted) Contract # CCN5*								
		2. HAZA	RDOUS INGRED	IENT INFORMA	TION			
			SECTION 2.1: C	lassification				
NON-Flammable aerosol, category 3 Signal Word: Warning Hazard Statement: Pressurized Container: May burst if heated								
Symb	ool: NO SYMBOL							
2.2	HEALT	Н	ENVIR	ONMENTAL		PHYSICAL		
	There is no data on the product itself = ND There is no data on the product itself = ND Pressurized container: May burst heated							
3. CO	MPOSITION/INFORM				e priority over the r	ules for product		
	fication.							
identii	-	CAS #	EINECS#	% (In Total Formula)	FLASHPOINT	OTHER		
identii	fication.	CAS # 75-28-5	EINECS# 200-857-2		FLASHPOINT - 132.23°F	OTHER 1,3-butadiene < 1ppm		
identii	fication. HEMICAL IDENTITY			Formula)				
identii	Fication. HEMICAL IDENTITY Isobutane	75-28-5	200-857-2	Formula) 1 - 10	- 132.23ºF	1,3-butadiene < 1ppm		
identii	Fication. HEMICAL IDENTITY Isobutane Isopentane Alcohol Denat.	75-28-5 78-78-4 64-17-5	200-857-2 201-142-8 200-578-6	Formula) 1 - 10 1 - 10 0.1 - 1.5	- 132.23°F <-60°F (-51°C) 55°F	1,3-butadiene < 1ppm 1,3-butadiene < 1ppm		



LABORATORIES

		7. HAI	NDLING & STOR	AGE INFORMA	ΓΙΟΝ				
7.1	Precautions for Safe Handling:								
	Wash hands thoroug				ing, or smoking				
7.2	Conditions for safe								
	Keep away from exce								
						ses should be placed to			
	avoid damage or rup	ture from mate	rial handling equipm	nent. With use, s	pray aerosol careful	ly and cap after each			
	use.								
			RE CONTROLS /						
8.1	Control parameter			limit values or	biological limit va	lues.			
8.2	Appropriate engine								
8.3			•			andling large quantities			
	(e.g., <u>></u> 1 gallon), we	ear protective e	eyeglasses, gloves, b			s (29 CFR 1910.133)			
CHE	MICAL IDENTITY	CAS #	EINECS#			OTHER			
				TLV ppm	PEL ppm				
	Isobutane	75-28-5	203-448-7	800	800	Unknown			
	Isopentane	78-78-4	200-857-2	500	500	Unknown			
	Alcohol Denat.	64-17-5	201-142-8	1000	1000	Unknown			
9. PHYSICAL & CHEMICAL PROPERTIES - TENTATIVE									
		ND =	NO DATA / N/A =	NOT APPLICA	BLE				
			CONCENTRATE:		AEROSOLIZE	D PRODUCT:			
9.1a	Appearance:		Opaque viscous crea	am	Foam				
9.1b	Color:		Off-White	-	White				
9.1c	Specific Gravity:		< 1.0		N/A				
9.1d	Viscosity:		40,000 – 80,000 cPs	5	N/A				
9.2	Odor		TO MATCH STANDARD		TO MATCH STA	TO MATCH STANDARD			
9.3	Odor Threshold		TO MATCH STANDA	RD	TO MATCH STA	TO MATCH STANDARD			
9.4	pH:		<u>></u> 4.0 - <u><</u> 10.0		N/A				
9.5	Melting point/free		ND		N/A				
9.6	Initial Boiling Poin	t and	ND		N/A				
	Boiling Range:								
9.7	Flashpoint:		ND		N/A				
9.8	Evaporation Rate		ND		N/A				
9.8	Flammability: solid		Liquid		Aerosol				
9.9	Upper/lower flam	nability or	ND		N/A	N/A			
9.10	explosive limits Vapor pressure		ND		N/A				
9.10	Vapor pressure Vapor density		ND		N/A N/A				
9.12	Relative density		See Specific Gravity		N/A N/A				
9.13	Solubiity(ies)		ND		N/A				
9.14	Partition coefficier		ND		N/A				
	octanol/water								
9.15	Autoignition temp	erature	ND		N/A				
9.16			ND N/A						
			10. STABILITY &	REACTIVITY					
10.1	Chemical Stability:		Stable under norma		se				
10.2	Possibility of haza		Hazardous polymeri						
	reactions:								
10.3	Conditions to Avoid	d:	Use or storage near	open flames, sp	arks, high heat (>10	00°F) or other heat			
			sources	-					
10.5	Incompatible Subs	tances:	Strong oxidizing age	ents					



10.2	Hazardous Deco Products:	omposition	Irrita	ting vap	ors and toxic g	ases v	es when involved in fire				
			11 70				-				
11.1	11. TOXICOLOGICAL INFORMATION 11.1 TYPES OF EXPOSURE:										
	ROUTES OF			V	Tubeletien	v	,	F	V	T	V
	EXPOSURE:	Skin		Х	Inhalation	X	•	Eyes	Х	Ingestion	Х
	HEALTH EFFECTS OF		тмм		=			CHRON			
	EXPOSURE:		IMMEDIATE						CIRON		
	INGESTION:	May cause g				S	Seek	medical atter	ntion if s	symptoms pers	sist.
	EYES:		• •	cause r	nild to severe		Sook	modical atta	ation if a	wantoma nora	ict
	SKIN:	eye irritation Repeated co		v cause	irritation and		беек			symptoms pers	ISL.
		drying of the	skin. Co	ntact v	vith propella						
		may cause				S	Seek	medical atter	ntion if s	symptoms pers	sist.
	INHALATION:	Vapor may c respiratory t			the upper	s	Seek	medical atter	ntion if s	symptoms pers	sist.
	I			COLOG	ICAL INFORM					- <u>/ - </u>	
12.1	There is no data a				_						
12.2	Eco-toxicity (aqua								o-accun	nulative potent	ial.
	Mobility in soil. Ot The product shoul								here it c	an affect grou	nd or
12.3	surface water.					1969 0				an ancer grou	
	I				L CONSIDER		NS				
13.1	Dispose of in acco				-						
					TATION INFO						
14.1	SHIPPING NAME		or	•	MER COMMODITY						
		Regulated	49 CFR (GN or	ID) UN195	0, AEROSOLS, NO	N-FLAM	1MAB	LE, 2.2, "LTD. QT	ΓΥ."		
		-	•	ID) UN195	0, AEROSOLS, NO	N-FLAM	1MAB	LE, 2.2			
			or IATA (AIR)	ID 8000, (Consumer Comm	ODITY,	, 9				
			or IATA (AIR)	UN 1950,	AEROSOLS, NON-	FLAMMA	ABLE,	, 2.2, "LTD. QTY.	"		
		-	IATA (AIR) or	UN 1950,	AEROSOLS, NON-	FLAMMA	ABLE,	, 2.2			
		Regulated			, Aerosols, Non	-FLAMM	1ABLE	E, 2.2, "LTD. QTY	<i>.</i>		
			or IMDG (OCN	I) UN1950,	, AEROSOLS, NON	-FLAMM	1ABLE	E, 2.2,			
		<u>'</u>	CHOOSE FR	ROM THE F	FOLLOWING SYMB	OLS:					
			¢				CON	ISUMER COMMODITY	2		
14.2	HAZCHEM CODE:	Regulated	Aei	rosol Lev	vel: (1)						

LABORATORIES *****SAFETY DATA SHEET*****

14.3	MARINE N 49 CFR APPENDIX B SECTION 172.101
	POLLUTANT:
	15. REGULATORY INFORMATION
15.1	Contents of this SDS comply with the OSHA Hazard Communication Standard CFR 1910.1200: <i>The Globally Harmonized System of Classification and Labelling of Chemicals</i> (GHS)
15.2	EPA SARA Title III Chemical Listings
	Section 302 Extremely Hazardous Substances: None Section 304 CERCLA Hazardous Substances: None Section 313 Toxic Chemicals: None present or none present in regulated quantities.
15.3	California Proposition 65: TBD
	UN GHS: Globally Harmonized System of Classification and Labelling of Chemicals (GHS) ("The Purple Book"),
	United Nations, 2005 First Revised Edition, available online or from United Nations Publications. UN GHS website
	USA: Federal Hazardous Materials Transportation Law (49 U.S.C. 5101 et seq.).
	USA: OSHA Hazard Communication Standard 29 CFR 1910.1200.
	16. OTHER INFORMATION: including information on preparation and revision of the SDS
16.1	Version: 1 Revision: 1 (15.3) Date: 2016-06-15 Author/Initials: Victoria C. Voss / V.C.V.
16.2	Disclaimer: This Safety Data Sheet is offered pursuant to Globally Harmonized System ²⁽ GHS) OSHA's Hazard Communication Standard, 29 CFR § 1910.1200. Other government regulations must be reviewed for applicability to this product. To the best of 2-2-0 Laboratories Inc.'s knowledge, the information contained herein is reliable and accurate as of the date issued; however, accuracy, suitability or completeness are not guaranteed and no warranties of any type, either expressed or implied, are provided.
16.3	 Definitions: Aerosols means any non-refillable receptacles made of metal, glass or plastics and containing a gas compressed, liquefied or dissolved under pressure, with or without a liquid, paste or powder, and fitted with a release device allowing the contents to be ejected as solid or liquid particles in suspension in a gas, as a foam, paste or powder or in a liquid state or in a gaseous state. Aerosol includes aerosol dispensers. Mixture means a mixture or a solution composed of two or more substances in which they do not react. CBI means "confidential business information". Carcinogenicity: Carcinogen means a chemical substance or a mixture of chemical substances which induce cancer or increase its incidence. Substances and mixtures in this hazard class are assigned to one of two hazard categories. Category 1 has two subcategories. The Carcinogenicity Guidance Section in the GHS Document includes comments about IARC. AEL is DuPont's Acceptable Exposure Limit. Where governmentally imposed occupational exposure limits which are lower than the AEL are in effect, such limits shall take precedence (DuPont[™] DYMEL A propellant – Material Safety Data Sheet Version 2.2, 11-02-2011).

200942

MATERIAL SAFETY DATA SHEET

SECTION - 1 - CHEMICAL SUBSTANCE, PRODUCT, & COMPANY IDENTIFICATION

FINISHED PRODUCT NAME	MOROCCANOIL-DRY SHAMPOO DARK TONES				
MANUFACTURER'S NAME	AMERICAN SPRAYTECH, LLC.				
STREET ADDRESS	205 MEISTER AVENUE				
CITY, STATE, ZIP CODE	NORTH BRANCH, NJ 08876	BUSINESS PHONE: (908)725-6060			

IN CASE OF MEDICAL EMERGENCIES, PLEASE CONTACT YOUR LOCAL POISON CONTROL CENTER. IN CASE OF TRANSPORTATION EMERGENCIES, PLEASE CONTACT CHEMTREC 1-800-424-9300 DATE PREPARED: 1/25/2010 BY: WJL

PRODUCT NAME:	MOROCCAN OIL BRUNETTE DRY SHAMPOO
PRODUCT FORM:	PRESSURIZED AEROSOL CONTAINER
DOT SHIPPING NAME:	LIMITED QUANTITY
EXPORT SHIPPING NAME:	UN 1950 IMCO CLASS 2.1
STORAGE CLASSIFICATION:	FLAMMABLE AEROSOL LEVEL 1

SECTION -2 – HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: This is a personal care or comedic product that is safe for consumers under intended and reasonably foreseeable use. Read and follow all label directions.

POTENTIAL HEALTH EFFECTS:

EYE:Contact may cause mild, transient irritation. Some redness and/or stinging may occur.SKIN:Not expected to be irritating sensitizing, photo allergenic or phototoxic when used as intended. If irritation
occurs following intended use or prolonged contact it is expected to be mild and transient.Inhalation:May cause mild, transient respiratory irritation. Avoid breathing concentrated vapors.
Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal.Ingestion:Product used as intended is not expected to cause gastrointestinal irritation.

SECTION – 3 – COMPOSITION AND INGREDIENTS

The complete list for the finished product is as follows:

Hydrofluorocabon 152a, Butane, Oryza Sativa (Rice) Starch, SD Alcohol 40-B, Disiloxane, Cetrimonium Chloride, PVP, Methoxycinnamidopropyl Hydroxylsultanic, Diisopropyl Adipate, Argania Spinosa Kernel Oil, Fragrance, Magnesium Stearate, Iron Oxides

HAZAROUS INGREDIENTS AS DEFINED BY OSHA, 29 CFR 1910

COMPONENT NAME	CAS NO.	TLV*
SD Alcohol 40-B	64-17-5	TWA: 100ppm 300mg/m ³
Hydrofluorocarbon 152a /butane	N/A	TWA:1000ppm 8hr & 12hr
Disiloxane	107-46-0	TWA: 200ppm
PVP	9003-39-8	TWA: 10mg/m ³ inhalable fraction, 3mg/m ³ respirable fraction
Argania Spinosa Kernel Oil	299184-75-1	5 mg/m ³
Magnesium Stearate	557-04-0	10mg/m ³
Iron Oxides	N/A	TWA: 10mg/m ³ inhalable fraction, 4mg/m ³ respirable fraction

*THRESHOLD LIMIT VALUE A. OSHA ____

A _____ B. ACGIF *Not Established

_ B. ACGIH _____X C. SEE SEC. III _____ D. OTHER_

D. OTHER____ Page 1 of 2

SECTION – 4- FIRST AID MEASURES

EYE CONTACT	Thorough rinsing for 15-20 minutes of the affected eye with water is recommended. If discomfort persists, consult a physician.
SKIN PROBLEM	Discontinue use of product. Wash affected area with soap and water. If discomfort persists, consult a physician.
INHALATION	If respiratory irritation occurs, remove individual to fresh air. If discomfort persists, consult a physician.
	INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING AND INHALING CONTENTS CAN BE
	HARMFUL OR FATAL. IF BREATHING IS AFFECTED INTENTIONAL INHALATION, REMOVE
	PATIENT TO FRESH AIR, GET EMERGENCY MEDICAL ATTENTION, AND ADMINISTER ARTIFICIAL
	RESPIRATION AND / OR OXYGEN.
INGESTION	IMPOSSIBLE TO INGEST SUFFICIENT AMOUNT OF PRODUCT TO BECOME A PROBLEM

SECTION – 5 – FIRE FIGHTING MEASURES

FLASH POINT	Flash point applies only to liquids and is not applicable to aerosols. See section 13 for disposal information and section 14 for transport information.
EXTINGUISHING MEDIA	Dry Chemical, Foam, Carbon Dioxide or water
EXPLOSION HAZARD	Flammable, Aerosols exposed to high temperatures may rupture, rocket and cause secondary hazards. Use self contained breathing apparatus and full protective gear if large quantities of product are involved. Hazardous decomposition products may be released. Thermal degradation may produce oxides of carbon and/or nitrogen; hazardous decomposition products may be released, including hydrofluoric and/or carbonyl halide.
FIREFIGHTING INSTRUCTIONS	Contact emergency personnel. Contents are under pressure.

SECTION – 6 – ACCIDENTAL RELEASE MEASURES

PRECAUTIONS IN CASE OF RELEASE OR SPILL	LARGE SPILLS OR PUNCTURES SHOULD BE WELL VENTILATED. AIR MOVEMENT TO DILUTE LEAKING GASES IS ESSENTIAL. AVOID IGNITION SOURCES. TURN OFF ELECTRIC POWER TO AREA.
WASTE DISPOSAL METHOD	DISPOSE OF IN ACCORDANCE WITH STATE, FEDERAL AND LOCAL REGULATIONS

SECTION -7 – HANDLING AND S T O R A G E

Н	ANDLING PRECAUTIONS	FLAMMABLE AVOID HEAT, SPARKS, FLAME OR SMOKING DURING USE. USE ONLY IN WELL
		VENTILATED AREAS, CONTENTS UNDER PRESSURE DO NOT CRUSH, PUNCTURE OR
		INCINERATE. KEEP OUT OF THE REACH OF CHILDREN.
S	TORAGE PRECAUTIONS	STORE AS A LEVEL 1 AEROSOL (NFPA 30B). STORE IN A COOL DRY WELL VENTILATED AREA.
		STORE BELOW 120 F. WAREHOUSING SHOULD BE IN COMPLIANCE WITH LOCAL, STATE AND
		FEDERAL CODES AS WELL AS THE REGULATIONS OF YOUR INSURANCE CARRIER

SECTION – 8 – EXPOSURE CONTROLS, PERSONAL PROTECTION

HOUSEHOLD SETTINGS	This is a personal care or cosmetic product that is safe for consumers under normal and reasonably foreseeable
	use.
NON-HOUSEHOLD	Use in a well ventilated area. Use safety glasses. If airborne mist hazard exists use gloves and other protective
SETTINGS	clothing to prevent skin contact

SECTION – 9 - P H Y S I C A L AND CHEMICAL PROPERTIES

			Boiling Point:	Propellant	-15°F
Physical state		Pressurized container		Concentrate	173.3°F
PH		N/A	PERCENT VOLATILE:		<40%
Flash Point:	Propellant	<-58°F	SOLUBILITY IN WATER	۲	slight
	Concentrate	55.4°F			
SPECIFIC GRAVITY concentrate:		0.850-1.15 g/cc			
% VOC Complies with federal and state regulations for VOC content					
APPEARANCE AND ODOR: Dry Powder spray with color and characteristic odor					

SECTION – 10 – STABILITY AND REACTIVITY

CONDITIONS TO AVOID:

Avoid extreme heat and ignition sources. Store away from oxidizers.

SECTION – 11 - TOXICOLOGICAL INFORMATION

This is a personal care product that is safe for consumers under intended and reasonably foreseeable use. Additional information on toxicological endpoints is available from the manufacturer upon request.

CHRONIC EFFECTS: Finished product is not expected to have chronic health effects. TARGET ORGANS: No adverse health effects on target organs is expected from this product. CARCINOGENICITY: Finished product is not expected to be carcinogenic NTP: no IARC: no OSHA: no

SECTION – 12 – ECOLOGICAL INFORMATION

The product ingredients are expected to be safe for the environment at concentrations predicted under normal use and accidental spill scenarios. Packaging components are compatible with conventional solid waste management practices. Aerosol containers are recyclable when empty.

SECTION – 13 – DISPOSAL CONSIDERATIONS

Disposal should be in accordance with federal, state and local regulations.

FOR HOUSEHOLD SETTINGS: The following instructions are for consumer usage only. Empty can through normal use as directed on the can. If the can cannot be emptied due to malfunction of actuator the product should be disposed of in a special waste collection for pressurized containers. A local waste handler should be contacted.

FOR NON HOUSEHOLD SETTINGS: Products in their original form, when disposed as waste, are ignitable hazardous waste, D001, according to Federal RCRA regulations (40CFR261). Disposal should be in accordance with Local, State and Federal regulations. Aerosol cans, when disposed as waste are regulated as D003 reactive hazardous waste in some States because of their potential to explode when heated. Check with your State environmental agency for guidance.

SECTION - 14 - TRANSPORTATION INFORMATION

GROUND:	(DOT) Consumer Commodity ORM-D
VESSEL:	(IMDG) UN1950, Aerosol, Class 2.1, Ltd Qty.
AIR:	(IATA) Consumer Commodity, ID8000, Class 9

SECTION – 15 – ADDITIONAL REGULARITY INFORMATION

EU DPD (Dangerous Product Directive) Classification (DPD88/379/EEC). Regulated as a Cosmetic and/or Drug by the FDA (US), HPB (Canada), Cosmetics Directive (EU), MHW (Japan), and China (MOH). While this product is not considered hazardous as defined by OSHA 29 CFR 1900. 1200(d), this MSDS contains valuable information critical to the safe handling and proper use of this product.

US FEDERAL:

This product is regulated under the Federal Food, Drug and Cosmetic Act and is safe to use as directed on container, box or accompanying literature.

CERCLA reportable Quantity (RQ).

Ingredient SD Alcohol 40-B Hydrofluorocarbon 152a/ Butane		CAS # 64-17-5 N/A	Level 1-20% 70-90%	RQ 100lbs 100lbs			
RCRA Hazardous Waste D001/Unlisted Hazardous Wastes Characteristic of Ignitability. SD Alcohol 40-B 64-17-5 1-20% 100lbs							
Hydrofluorocarbon 152a/ Butane		N/A	70-90%	100lbs			
SARA 313/302/304/311/312 chemicals:							
SD Alcohol 40-B	311/312/313	Immediate (Ac Fire Hazard	cute) Health Haza	ard, Delayed (Chronic) Health Hazard,			
Hydrofluorocarbon 152a/Butane	311/312	Acute Health Hazard, Fire Hazard, Pressure Hazard					
Disiloxane 311/312		Acute Health Hazard, Fire Hazard					
PVP	311/312	Fire Hazard, A	cute Health Haz	ard			

CANADA:

All ingredients are CEPA approved for import into Canada. This product has been classified in accordance with hazard criteria of the Canadian Controlled Products Regulations (CPR) and this MSDS contains all information required by the CPR.

US STATES:

California Prop 65:

This product is subject to warning labeling under Prop 65.

California CARB VOC Regulations This product conforms to CARB VOC Regulations

State Right to Know:

Ingredient	CAS	Level	State		
SD Alcohol 40-B	64-17-5	1-20%	MA	NJ	ΡA
Disiloxane	107-46-0	0-5%	NJ	PA	

Other:

Perfumes contained within this product comply with appropriate IFRA guidance.

SECTION - 16- OTHER INFORMATION

This MSDS is intended to provide a brief summary of our knowledge regarding the use of this product. The information contained herein has been compiled from sources considered to be dependable and is accurate to the best our knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment. American Spray Tech assumes no responsibility for injury to the recipient or third persons, or for any damage to property resulting from misuse of this product

ISSUE DATE: 1/15/15

REPLACES: N/A

200942

MATERIAL SAFETY DATA SHEET

SECTION - 1 - CHEMICAL SUBSTANCE, PRODUCT, & COMPANY IDENTIFICATION

FINISHED PRODUCT NAME	MOROCCANOIL-DRY SHAMPOO LIGHT TONES		
MANUFACTURER'S NAME	AMERICAN SPRAYTECH, LLC.		
STREET ADDRESS	205 MEISTER AVENUE		
CITY, STATE, ZIP CODE	NORTH BRANCH, NJ 08876	BUSINESS PHONE: (908)725-6060	

IN CASE OF MEDICAL EMERGENCIES, PLEASE CONTACT YOUR LOCAL POISON CONTROL CENTER. IN CASE OF TRANSPORTATION EMERGENCIES, PLEASE CONTACT CHEMTREC 1-800-424-9300 DATE PREPARED: 1/25/2010 BY: WJL

PRODUCT NAME:	MOROCCAN OIL BLONDE DRY SHAMPOO
PRODUCT FORM:	PRESSURIZED AEROSOL CONTAINER
DOT SHIPPING NAME:	LIMITED QUANTITY
EXPORT SHIPPING NAME:	UN 1950 IMCO CLASS 2.1
STORAGE CLASSIFICATION:	FLAMMABLE AEROSOL LEVEL 1

SECTION -2 – HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: This is a personal care or comedic product that is safe for consumers under intended and reasonably foreseeable use. Read and follow all label directions.

POTENTIAL HEALTH EFFECTS:

EYE:Contact may cause mild, transient irritation. Some redness and/or stinging may occur.SKIN:Not expected to be irritating sensitizing, photo allergenic or phototoxic when used as intended. If irritation
occurs following intended use or prolonged contact it is expected to be mild and transient.Inhalation:May cause mild, transient respiratory irritation. Avoid breathing concentrated vapors.
Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal.Ingestion:Product used as intended is not expected to cause gastrointestinal irritation.

SECTION – 3 – COMPOSITION AND INGREDIENTS

The complete list for the finished product is as follows:

Hydrofluorocabon 152a, Butane, Oryza Sativa (Rice) Starch, SD Alcohol 40-B, Disiloxane, Cetrimonium Chloride, PVP, Methoxycinnamidopropyl Hydroxyl Sultanic, Diisopropyl Adipate, Argania Spinosa Kernel Oil, Fragrance, Magnesium Stearate, Red 33, Violet 2

HAZAROUS INGREDIENTS AS DEFINED BY OSHA, 29 CFR 1910

COMPONENT NAME	CAS NO.	TLV*
SD Alcohol 40-B	64-17-5	TWA: 100ppm 300mg/m ³
Hydrofluorocarbon 152a/butane	N/A	TWA:1000ppm 8hr & 12hr
Disiloxane	107-46-0	TWA: 200ppm
PVP	9003-39-8	TWA: 10mg/m ³ inhalable fraction, 3mg/m ³ respirable fraction
Argania Spinosa Kernel Oil	299184-75-1	5 mg/m ³
Magnesium Stearate	557-04-0	10mg/m ³
Violet 2	81-48-1	10mg/m ³ /8hr: Total dust by inhalation, 5mg/m ³ /8hr: alveolary dust.

*THRESHOLD LIMIT VALUE A. OSHA ____

_____ B. ACGIH _ *Not Established

_ B. ACGIH _____ C. SEE SEC. III _____ D. OTHER_

SECTION – 4- FIRST AID MEASURES

EYE CONTACT	Thorough rinsing for 15-20 minutes of the affected eye with water is recommended. If discomfort persists, consult a physician.
SKIN PROBLEM	Discontinue use of product. Wash affected area with soap and water. If discomfort persists, consult a physician.
INHALATION	If respiratory irritation occurs, remove individual to fresh air. If discomfort persists, consult a physician.
	INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING AND INHALING CONTENTS CAN BE
	HARMFUL OR FATAL. IF BREATHING IS AFFECTED INTENTIONAL INHALATION, REMOVE
	PATIENT TO FRESH AIR, GET EMERGENCY MEDICAL ATTENTION, AND ADMINISTER ARTIFICIAL
	RESPIRATION AND / OR OXYGEN.
INGESTION	IMPOSSIBLE TO INGEST SUFFICIENT AMOUNT OF PRODUCT TO BECOME A PROBLEM

SECTION – 5 – FIRE FIGHTING MEASURES

FLASH POINT	Flash point applies only to liquids and is not applicable to aerosols. See section 13 for disposal information and section 14 for transport information.
EXTINGUISHING MEDIA	Dry Chemical, Foam, Carbon Dioxide or water
EXPLOSION HAZARD	Flammable, Aerosols exposed to high temperatures may rupture, rocket and cause secondary hazards. Use self contained breathing apparatus and full protective gear if large quantities of product are involved. Hazardous decomposition products may be released. Thermal degradation may produce oxides of carbon and/or nitrogen; hazardous decomposition products may be released, including hydrofluoric and/or carbonyl halide.
FIREFIGHTING INSTRUCTIONS	Contact emergency personnel. Contents are under pressure.

SECTION – 6 – ACCIDENTAL RELEASE MEASURES

PRECAUTIONS IN CASE OF RELEASE OR SPILL	LARGE SPILLS OR PUNCTURES SHOULD BE WELL VENTILATED. AIR MOVEMENT TO DILUTE LEAKING GASES IS ESSENTIAL. AVOID IGNITION SOURCES. TURN OFF ELECTRIC POWER TO AREA.
WASTE DISPOSAL METHOD	DISPOSE OF IN ACCORDANCE WITH STATE, FEDERAL AND LOCAL REGULATIONS

SECTION -7 – HANDLING AND S T O R A G E

HANDLING PRECAUTIONS	FLAMMABLE AVOID HEAT, SPARKS, FLAME OR SMOKING DURING USE. USE ONLY IN WELL
	VENTILATED AREAS, CONTENTS UNDER PRESSURE DO NOT CRUSH, PUNCTURE OR
	INCINERATE. KEEP OUT OF THE REACH OF CHILDREN.
STORAGE PRECAUTIONS	STORE AS A LEVEL 1 AEROSOL (NFPA 30B). STORE IN A COOL DRY WELL VENTILATED AREA
	STORE BELOW 120 F. WAREHOUSING SHOULD BE IN COMPLIANCE WITH LOCAL, STATE AND
	FEDERAL CODES AS WELL AS THE REGULATIONS OF YOUR INSURANCE CARRIER

SECTION – 8 – EXPOSURE CONTROLS, PERSONAL PROTECTION

HOUSEHOLD SETTINGS	This is a personal care or cosmetic product that is safe for consumers under normal and reasonably foreseeable
	use.
NON-HOUSEHOLD	Use in a well ventilated area. Use safety glasses. If airborne mist hazard exists use gloves and other protective
SETTINGS	clothing to prevent skin contact

SECTION – 9 - P H Y S I C A L AND CHEMICAL PROPERTIES

			Boiling Point:	Propellant	-15°F
Physical state		Pressurized container		Concentrate	173.3°F
PH		N/A	PERCENT VOLATILE:		<40%
Flash Point:	Propellant	<-58°F	SOLUBILITY IN WATER	२	slight
	Concentrate	55.4°F			
SPECIFIC GRAV	/ITY concentrate:	0.850-1.15 g/cc			
% VOC		Complies with federal and state regulations for VOC content			
APPEARANCE A	AND ODOR: Dry P	owder spray with color and characteristic odor			

SECTION – 10 – STABILITY AND REACTIVITY

CONDITIONS TO AVOID: Avoid extreme heat and ignition sources. Store away from oxidizers.

SECTION – 11 - TOXICOLOGICAL INFORMATION

This is a personal care product that is safe for consumers under intended and reasonably foreseeable use. Additional information on toxicological endpoints is available from the manufacturer upon request.

CHRONIC EFFECTS: Finished product is not expected to have chronic health effects. TARGET ORGANS: No adverse health effects on target organs is expected from this product. CARCINOGENICITY: Finished product is not expected to be carcinogenic NTP: no IARC: no OSHA: no

SECTION – 12 – ECOLOGICAL INFORMATION

The product ingredients are expected to be safe for the environment at concentrations predicted under normal use and accidental spill scenarios. Packaging components are compatible with conventional solid waste management practices. Aerosol containers are recyclable when empty.

SECTION – 13 – DISPOSAL CONSIDERATIONS

Disposal should be in accordance with federal, state and local regulations.

FOR HOUSEHOLD SETTINGS: The following instructions are for consumer usage only. Empty can through normal use as directed on the can. If the can cannot be emptied due to malfunction of actuator the product should be disposed of in a special waste collection for pressurized containers. A local waste handler should be contacted.

FOR NON HOUSEHOLD SETTINGS: Products in their original form, when disposed as waste, are ignitable hazardous waste, D001, according to Federal RCRA regulations (40CFR261). Disposal should be in accordance with Local, State and Federal regulations. Aerosol cans, when disposed as waste are regulated as D003 reactive hazardous waste in some States because of their potential to explode when heated. Check with your State environmental agency for guidance.

SECTION – 14 – TRANSPORTATION INFORMATION

GROUND:	(DOT) Consumer Commodity ORM-D
VESSEL:	(IMDG) UN1950, Aerosol, Class 2.1, Ltd Qty.
AIR:	(IATA) Consumer Commodity, ID8000, Class 9

SECTION - 15 - ADDITIONAL REGULARITY INFORMATION

EU DPD (Dangerous Product Directive) Classification (DPD88/379/EEC). Regulated as a Cosmetic and/or Drug by the FDA (US), HPB (Canada), Cosmetics Directive (EU), MHW (Japan), and China (MOH). While this product is not considered hazardous as defined by OSHA 29 CFR 1900. 1200(d), this MSDS contains valuable information critical to the safe handling and proper use of this product.

US FEDERAL:

This product is regulated under the Federal Food, Drug and Cosmetic Act and is safe to use as directed on container, box or accompanying literature.

CERCLA reportable Quantity (RQ).

Ingredient SD Alcohol 40-B Hydrofluorocarbon 152a/ Butane		CAS # 64-17-5 N/A	Level 1-20% 70-90%	RQ 100lbs 100lbs
RCRA Hazardous Waste D001/Unlis	ted Hazardous Wastes	Characteristic of	Ignitability.	
SD Alcohol 40-B		64-17-5	1-20%	100lbs
Hydrofluorocarbon 152a/ Butane		N/A	70-90%	100lbs
SARA 313/302/304/311/312 chemic	als:			
SD Alcohol 40-B	311/312/313	Immediate (Ad Fire Hazard	cute) Health Haza	ard, Delayed (Chronic) Health Hazard,
Hydrofluorocarbon 152a/Butane	311/312	Acute Health	Hazard, Fire Haz	ard, Pressure Hazard
Disiloxane	311/312	Acute Health	Hazard, Fire Haz	ard
PVP	311/312	Fire Hazard, A	Acute Health Haz	ard

CANADA:

All ingredients are CEPA approved for import into Canada. This product has been classified in accordance with hazard criteria of the Canadian Controlled Products Regulations (CPR) and this MSDS contains all information required by the CPR.

US STATES:

California Prop 65: This product is subject to warning labeling under Prop 65.

California CARB VOC Regulations This product conforms to CARB VOC Regulations

State Right to Know:

Ingredient	CAS	Level	State		
SD Alcohol 40-B	64-17-5	1-20%	MA	NJ	PА
Disiloxane	107-46-0	0-5%	NJ	РĂ	
Other:					

Perfumes contained within this product comply with appropriate IFRA guidance.

SECTION – 16- OTHER INFORMATION

This MSDS is intended to provide a brief summary of our knowledge regarding the use of this product. The information contained herein has been compiled from sources considered to be dependable and is accurate to the best our knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment. American Spray Tech assumes no responsibility for injury to the recipient or third persons, or for any damage to property resulting from misuse of this product

ISSUE DATE: 1/15/15 REPLACES: N/A

1. Identification of the Substance/Preparation and of the Company / Undertaking

SDS compliant with regulations - (EC) No 1907/2006 (REACH), (EC) No 1272/2008 (CLP) 1.1: Identification of the substance/mixture and of the company/undertaking Product Identifier..... Moroccanoil -color continue shampoo Reach Registration number..... No information available Product name..... Moroccanoil -color continue shampoo Product code..... No information available Product type..... N/A EC-No. N/A Formular..... N/A 1.2: Relevant identified uses of the substance or mixture and uses advised against Identified uses Personal care

Personal care

1.3: Company/undertaking identification	
Supplier	MOROCCANOIL®
Company telephone number	+972 3 9511086
Company fax number	+972 3 9416232
Company contact person	Idan Avishay

Emergency telephone number..... +972 3 9511086 , 374

2. Hazards Identification

2.1. classification of the substance or mixture

Main use category.....

This substance is not classified as dangerous

Classification according to Regulation (EC) No 1272/2008 [EU-GHS/CLP] Classification according to EU Directives 67/548/EEC or 1999/45/EC

2.2. Label elements

Labelling according Regulation (EC) No 1272	2/2008 [CLP]
Pictogram	none

Signal word.....none

MSDS ID NO.: 1750-11-21	Product Name: MOROCCANOIL -COLOR	Page 1 of 7
	CONTINUE SHAMPOO	

Safety Data Sheet MOROCCANOIL-COLOR CONTINUE SHAMPOO

Hazard statement(s)	none
Precautionary statement(s)	none
Supplemental Hazard Statements	none

2.3. Other hazards - none

3. Composition/Information on Ingredients

3.1 Mixtures	
Synonyms	MIXTUR
Formula	N/A
Molecular Weight	N/A

Dangerous Com	ponent	Classification	concentration	
SODIUM COCOA	MPHOACETATE		· · · ·	
CAS-No.	90387-76-1	H319	3-10%	
EC-No.	291-352-6			
Annex I number	N/A			
COCAMIDOPROPYL BETAINE				
CAS-No.	61789-40-0	H315, H319	1-6%	
EC-No.	263-058-8			
Annex I number	N/A			
COCAMIDOPROPYL HYDROXYSULTAINE				
CAS-No.	68139-30-0	H319	1-4%	
EC-No.	268-761-3			
Annex I number	N/A			
LAURYL GLUCOSIE	DE			
CAS-No.	110615-47-9	H318	0.1-2%	
EC-No.	600-975-8			
Annex I number	N/A			

For the full text of the H-Statements mentioned in this Section, see Section 16

4. First-Aid Measures

4.1 Description of first aid measures

Eye Contact.....

General advice

Consult a physician. Show this safety data sheet to the doctor in attendance.

Flush eyes with water at least 15 minutes. Get medical attention if eye irritation develops or persists.

MSDS ID NO.: 1750-11-21	Product Name: MOROCCANOIL -COLOR	Page 2 of 7
	CONTINUE SHAMPOO	

MOROCCANOIL® Safety Data Sheet MOROCCANOILB MOROCCANOIL-COLOR CONTINUE SHAMPOO

Skin Contact	If skin problems occur, discontinue use. If skin irritation persists, call a physician
Inhalation	N/A
Ingestion	
	drink plenty of water

4.2 Most important symptoms and effects, both acute and delayed No data available

4.3 Indication of any immediate medical attention and special treatment needed No data available

5. Fire-Fighting Measures

5.1 Extinguishing media

Dry chemical, CO 2, water spray or alcohol-resistant foam.

5.2 Special hazards arising from the substance or mixture No data available

5.3 Advice for firefighters As in any fire, wear self-contained breathing apparatus and full protective gear

5.4 Further information N/A

6. Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures Use personal protective equipment.

6.2 Environmental precautions Should not be released into the environment.

6.3 Methods and materials for containment and cleaning up

No information available

6.4 Reference to other sections

For disposal see section 13.

MSDS ID NO.: 1750-11-21	Product Name: MOROCCANOIL -COLOR	Page 3 of 7
	CONTINUE SHAMPOO	_

Safety Data Sheet MOROCCANOIL-COLOR CONTINUE SHAMPOO

7. Handling And Storage

7.1. Handling	
Handling	Keep container hermetically closed in a dry, fresh and well airy place far from spakles or flames.Observe label precautions No information available
5	
7.2. storage	
Storage	No information available
7.3. special use(s) and requirements	
Product transfer/packing requirement	While loading, unloading, tank gauging, etc., remain upwind. Request assistance of safety and industrial hygiene personnel to determine air concentrations. Know the
	location of eye wash stations and safety showers.

8. Exposure Controls / Personal Protection

8.1 Control parameters

Components with workplace control parameters

8.2 Exposure controls

Personal Protective Equipment:	
Hand, Skin and Eye protection	No special protective equipment required.
Respiratory Protection	No information available
Body Protection	No special protective equipment required.

9. Physical And Chemical Properties

9.1. general information

Appearance	Viscous Gel
Colour	Translucent, Pale Yellow
Odour	Charateristic

9.2. important health, safety and environmental information

Initial boiling point and boiling range	No data available
Flash point	No data available

MSDS ID NO.: 1750-11-21	Product Name: MOROCCANOIL -COLOR	Page 4 of 7
	CONTINUE SHAMPOO	

Safety Data Sheet MOROCCANOIL-COLOR CONTINUE **SHAMPOO**

@ 25°C

Density	No data available
Specific Gravity	0.97 – 1.02 @ 25°
Solubility in water	No data available
PH	5.30 - 5.80

10. Stability And Reactivity

10.1 Reactivity

No data available

10.2 Chemical stability

This material is stable when handled and stored at recommended temperatures.

10.3 Possibility of hazardous reactions

No data available

10.4 Conditions to Avoid

Heat, flames and sparks, extremes of temperature and direct sunlight.

10.5 Incompatibilities with Other Materials

No data available

10.6 Hazardous Decomposition Products No data available

10.7 Hazardous Polymerization

Under normal conditions of storage and use, hazardous polymerization will not occur.

11. Toxicological Information

Acute toxicity – oral	No data available
Acute toxicity – derma	No data available
Acute toxicity – inhalation	No data available

11.1. Effects and symptoms	
Symptoms/injuries after skin contact	No known effect based on information supplied.
Symptoms/injuries after inhalation	No known effect based on information supplied.
Symptoms/injuries after eye contact	No known effect based on information supplied.
Carcinogenicity	no data available

11.2. other information

Hazchem code..... Potential health effects

N/A no data available

MSDS ID NO.: 1750-11-21	Product Name: MOROCCANOIL -COLOR	Page 5 of 7
	CONTINUE SHAMPOO	

12. Ecological Information

12.1. Ecotoxicity.....

No data available

- 12.2. Environmental Fate No data available
- No data available 12.3. Physical/Chemical

12.4. Bio accumulative potential..... No data available

13. Disposal Considerations

.

13.1. ecological aspects	
Ecological general	It is improbable that the composition with ethyl alcohol for cosmetic purpose will accumulate in the environment and cause problems if used in normal conditions.

13.2. disposal instructions	
Waste disposal	Dispose of in accordance with local regulations
Product disposal	Dispose of in accordance with local regulations
Container/package disposal	Dispose of in accordance with local regulations
Disposal precautions	Use Personal Protective Equipment as per Para 8.

13.3. EU and local legislation

ISRAELI legislation - Licensing of Businesses Regulations (Disposal of Hazardous Wastes), 1990.

EU - Directive 91/689/EEC on hazardous waste

14. Transport Information

DOT Classification..... Not regulated ADR..... Not regulated IMDG Code..... Not regulated Not regulated ICAO.....

MSDS ID NO.: 1750-11-21	Product Name: MOROCCANOIL -COLOR	Page 6 of 7
	CONTINUE SHAMPOO	_

15. Regulatory Information

This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.

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

15.2. Chemical Safety Assessment

No data available

15.3. compliancy additional legislation

ISRAELI legislation - Hazardous Substances Law, 1993, Licensing of Businesses Regulations (Disposal of Hazardous Wastes), 1990, Hazardous Substances Regulations (Import and Export of Hazardous Wastes), 1994, Licensing of Businesses Regulations (Hazardous Industrial Plants), 1993, transport services law, 1997, Licensing of Businesses Regulations (oil storage), 1976.

16. Other Information

Text of H-code(s) mentioned in Section 3 None

Reach references	Not registered
Revision date	21.11.2017
Revision information	New Addition
Other information	Not available

Disclaimer:

Chemic Engineering & Safety Ltd. provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This document is intended only as a guide to the appropriate precautionary handling of the material by a properly trained person using this product. Individuals receiving the information must exercise their independent judgment in determining its appropriateness for a particular purpose. Chemic Engineering & Safety Ltd. makes no representations or warranties, either express or implied, including without limitation any warranties of merchantability, fitness for a particular purpose with respect to the information set forth herein or the product to which the information refers. Accordingly, Chemic Engineering & Safety Ltd will not be responsible for damages resulting from use of or reliance upon this information.

Prepared by: Chemic Engineering & Safety Ltd. Phone Number: (972)-3-9303814 (Israel)

MSDS ID NO.: 1750-11-21	Product Name: MOROCCANOIL -COLOR	Page 7 of 7
	CONTINUE SHAMPOO	_

1. Identification of the Substance/Preparation and of the Company / Undertaking

SDS compliant with regulations - (EC) No 1907/2006 (REACH), (EC) No 1272/2008 (CLP) 1.1: Identification of the substance/mixture and of the company/undertaking Product Identifier..... Moroccanoil -color continue Conditioner Reach Registration number..... No information available Product name..... Moroccanoil -color continue Conditioner Product code..... No information available Product type..... N/A EC-No. N/A Formular..... N/A 1.2: Relevant identified uses of the substance or mixture and uses advised against Identified uses Personal care

Main use category	Personal care
1.3: Company/undertaking identification	
Supplier	MOROCCANOIL®
	+972 3 9511086
Company fax number	+972 3 9416232
Company contact person I	ldan Avishay

Emergency telephone number..... +972 3 9511086 , 374

2. Hazards Identification

2.1. classification of the substance or mixture

This substance is not classified as dangerous

Classification according to Regulation (EC) No 1272/2008 [EU-GHS/CLP] Classification according to EU Directives 67/548/EEC or 1999/45/EC

2.2. Label elements

Labelling according Regulation (EC) No 1272	2/2008 [CLP]
Pictogram	none

Signal word.....none

MSDS ID NO.: 1744-11-1	Product Name: MOROCCANOIL -COLOR	Page 1 of 7
	CONTINUE CONDITIONER	

Safety Data Sheet MOROCCANOIL-COLOR CONTINUE CONDITIONER

Hazard statement(s)	none
Precautionary statement(s)	none
Supplemental Hazard Statements	none

2.3. Other hazards - none

3. Composition/Information on Ingredients

3.1 Mixtures	
Synonyms	MIXTUR
Formula	N/A
Molecular Weight	N/A

Dangerous Com	ponent	Classification	concentration	
CETEARYL ALCO	DHOL			
CAS-No.	67762-27-0		3-10%	
EC-No.	267-008-6			
Annex I number	N/A			
AMODIMETHICONE				
CAS-No.	71750-80-6	H315, H319	1-6%	
EC-No.	615-337-4			
Annex I number	N/A			
BEHENAMIDOPROPYL DIMETHYLAMINE				
CAS-No.	60270-33-9	H318	0.1-4%	
EC-No.	262-134-8			
Annex I number	N/A			
Apricot, ext.				
CAS-No.	68650-44-2	H226	0.1-4%	
EC-No.	272-046-1			
Annex I number	N/A			

For the full text of the H-Statements mentioned in this Section, see Section 16

4. First-Aid Measures

4.1 Description of first aid measures

Eye Contact.....

General advice

Consult a physician. Show this safety data sheet to the doctor in attendance.

Flush eyes with water at least 15 minutes. Get medical attention if eye irritation develops or persists.

MSDS ID NO.: 1744-11-1	Product Name: MOROCCANOIL -COLOR	Page 2 of 7
	CONTINUE CONDITIONER	

MOROCCANOIL® Safety Data Sheet MOROCCANOIL-COLOR CONTINUE CONDITIONER Skin Contact..... If skin problems occur, discontinue use. If skin irritation persists, call a physician

drink plenty of water 4.2 Most important symptoms and effects, both acute and delayed

No data available

4.3 Indication of any immediate medical attention and special treatment needed No data available

5. Fire-Fighting Measures

5.1 Extinguishing media

Dry chemical, CO 2, water spray or alcohol-resistant foam.

5.2 Special hazards arising from the substance or mixture No data available

5.3 Advice for firefighters As in any fire, wear self-contained breathing apparatus and full protective gear

5.4 Further information N/A

6. Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures Use personal protective equipment.

6.2 Environmental precautions Should not be released into the environment.

6.3 Methods and materials for containment and cleaning up

No information available

6.4 Reference to other sections

For disposal see section 13.

MSDS ID NO.: 1744-11-1	Product Name: MOROCCANOIL -COLOR	Page 3 of 7
CONTINUE CONDITIONER		_

Safety Data Sheet MOROCCANOIL-COLOR CONTINUE CONDITIONER

7. Handling And Storage

7.1. Handling	
Handling	Keep container hermetically closed in a dry, fresh and well airy place far from spakles or flames.Observe label precautions No information available
7.2. storage	
Storage	No information available
7.3. special use(s) and requirements	
Product transfer/packing requirement	While loading, unloading, tank gauging, etc., remain upwind. Request assistance of safety and industrial hygiene personnel to determine air concentrations. Know the
	location of eye wash stations and safety showers.

8. Exposure Controls / Personal Protection

8.1 Control parameters

Components with workplace control parameters

8.2 Exposure controls

Personal Protective Equipment:	
Hand, Skin and Eye protection	No special protective equipment required.
Respiratory Protection	No information available
Body Protection	No special protective equipment required.

9. Physical And Chemical Properties

9.1. general information

Appearance	White viscous lotion with a charateristic odor
	free of foreign matter
Colour	White
Odour	Charateristic

9.2. important health, safety and environm	mental information
Initial boiling point and boiling range	No data available

MSDS ID NO.: 1744-11-1	Product Name: MOROCCANOIL -COLOR	Page 4 of 7
	CONTINUE CONDITIONER	-

Safety Data Sheet MOROCCANOIL-COLOR CONTINUE CONDITIONER

Flash point
Density
Specific Gravity
Solubility in water
PH

No data available No data available 0.97 – 1.02 @ 25°C No data available 3.50 – 4.00

10. Stability And Reactivity 10.1 Reactivity

No data available

10.2 Chemical stability

This material is stable when handled and stored at recommended temperatures.

10.3 Possibility of hazardous reactions

No data available

10.4 Conditions to Avoid

Heat, flames and sparks, extremes of temperature and direct sunlight.

10.5 Incompatibilities with Other Materials

No data available

10.6 Hazardous Decomposition Products

No data available

10.7 Hazardous Polymerization

Under normal conditions of storage and use, hazardous polymerization will not occur.

11. Toxicological Information

Acute toxicity – oral	No data available
Acute toxicity – derma	No data available
Acute toxicity – inhalation	No data available

11.1. Effects and symptomsSymptoms/injuries after skin contact......No known effect based on information
supplied.Symptoms/injuries after inhalation.....No known effect based on information
supplied.Symptoms/injuries after eye contact......No known effect based on information
supplied.Carcinogenicityno data available

11.2. other information Hazchem code...... N/A Potential health effects no data available MSDS ID NO.: 1744-11-1 Product Name: MOROCCANOIL -COLOR CONTINUE CONDITIONER Page 5 of 7

12. Ecological Information

12.1. Ecotoxicity.....

No data available

- 12.2. Environmental Fate..... No data available
- 12.3. Physical/Chemical..... No data available

12.4. Bio accumulative potential..... No data available

13. Disposal Considerations

13.1. ecological aspects	
Ecological general	It is improbable that the composition with ethyl alcohol for cosmetic purpose will accumulate in the environment and cause problems if used in normal conditions.

13.2. disposal instructions	
Waste disposal	Dispose of in accordance with local regulations
Product disposal	Dispose of in accordance with local regulations
Container/package disposal	Dispose of in accordance with local regulations
Disposal precautions	Use Personal Protective Equipment as per Para 8.

13.3. EU and local legislation

ISRAELI legislation - Licensing of Businesses Regulations (Disposal of Hazardous Wastes), 1990.

EU - Directive 91/689/EEC on hazardous waste

14. Transport Information

DOT Classification	Not regulated Not regulated
IMDG Code	Not regulated
ICAO	Not regulated

MSDS ID NO.: 1744-11-1	Product Name: MOROCCANOIL -COLOR	Page 6 of 7
	CONTINUE CONDITIONER	

15. Regulatory Information

This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.

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

15.2. Chemical Safety Assessment

No data available

15.3. compliancy additional legislation

ISRAELI legislation - Hazardous Substances Law, 1993, Licensing of Businesses Regulations (Disposal of Hazardous Wastes), 1990, Hazardous Substances Regulations (Import and Export of Hazardous Wastes), 1994, Licensing of Businesses Regulations (Hazardous Industrial Plants), 1993, transport services law, 1997, Licensing of Businesses Regulations (oil storage), 1976.

16. Other Information

Text of H-code(s) mentioned in Section 3 None

Reach references	Not registered
Revision date	7.11.2017
Revision information	New Addition
Other information	Not available

Disclaimer:

Chemic Engineering & Safety Ltd. provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This document is intended only as a guide to the appropriate precautionary handling of the material by a properly trained person using this product. Individuals receiving the information must exercise their independent judgment in determining its appropriateness for a particular purpose. Chemic Engineering & Safety Ltd. makes no representations or warranties, either express or implied, including without limitation any warranties of merchantability, fitness for a particular purpose with respect to the information set forth herein or the product to which the information refers. Accordingly, Chemic Engineering & Safety Ltd will not be responsible for damages resulting from use of or reliance upon this information.

Prepared by: Chemic Engineering & Safety Ltd. Phone Number: (972)-3-9303814 (Israel)

MSDS ID NO.: 1744-11-1	Product Name: MOROCCANOIL -COLOR	Page 7 of 7
	CONTINUE CONDITIONER	

MOROCCANOIL	Safety Data Sheet	Version Revision Date	62.2 23/01/2017

1. IDENTIFICATION OF THE SUBSTANCE / PRODUCT AND OF THE COMPANY / UNDERTAKING

Product name	:	MOROCCANOIL- CURL ENHANCING SHAMPOO
Catalog code	:	ΝΑ
Use of the product	:	Hair cosmetic product
Company		
Office	:	Moroccanoil Israel Ltd. 16 Moshe Levi. St. Kennedy House, Industrial Area, Rishon Lezion, 7565835 Israel
Telephone Fax	:	+972-3-9511086/7 +972-3-9416232
Plant	:	Koren Industrial Zone P.O.B 17 Maalot Tarshiha, 2101001 Israel
Telephone	:	+972-4-9576113/4
Fax	:	+972-4-9576115
Emergency telephone	:	In case of medical emergencies, please contact your local poisons control center.
		Europe: +41 44 251 51 51 USA : 1 800 222 1222 Israel : +972 4 854 1900



2. COMPOSITION / INFORMATION ON INGREDIENTS

Substance Not applicable

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

3. HAZARDS IDENTIFICATION

Inhalation	:	Not expected to be irritating to the respiratory system.
Skin contact	:	May cause skin irritation.
Eye contact	:	May cause eye irritation. Some redness and/or stinging may occur.
Ingestion	:	Ingestion unlikely. Accidental ingestion of the product may cause gastrointestinal irritation with nausea, vomiting and diarrhea. May be harmful.

4. FIRST AID MEASURES		
Inhalation	:	If respiratory irritation occurs, remove individual to fresh air.
Eye contact	:	Flush eyes immediately with plenty of water while occasionally lifting and lowering eyelids, for at least 15 minutes. Seek medical attention from a specialist if irritation persists.
Ingestion	:	Rinse mouth out and drink 1-2 glasses of water. Seek medical advice and show the label when possible. Never give anything by mouth to an unconscious person.
Skin Contact	:	Rinse skin with water. Consult a physician if irritation persists.



5. FIRE-FIGHTING MEASURES		
Suitable extinguishing media	:	Water spray or fog, carbon dioxide, foams or dry chemicals.
Unsuitable extinguishing media	:	Direct water stream may produce foam.
Special exposure hazards in a fire	:	Hazardous decomposition products may be released. Thermal degradation may produce oxides of carbon, nitrogen and sulfur; hydrocarbons and/or derivatives and acrolein.
Special protective equipment for fire-fighters	:	Wear self-contained breathing apparatus and full protective gear.
Further information	:	Water spray can be used to cool closed containers.

6. ACCIDENTAL RELEASE MEASURES			
Personal precautions	:	Wear proper protective equipment.	
Environmental precautions	:	Prevent entry of large quantities into sewers and into public waters. Notify authorities if a large quantity of the product enters sewers or public waters.	
Clean up methods	:	Mop, wipe or soak up with suitable absorbent material and place in a container with a lid.	
Further information	:	The spilled product produces a slippery surface.	

MOROCCANOIL	Safety Data Sheet	Version Revision Date	62.2 23/01/2017

7. HANDLING AND STORAGE			
Handling	:	Provide adequate ventilation. Avoid eye contact. Avoid all unnecessary exposure. Keep away from food, drink and animal feeding dishes. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking.	
Storage	:	Keep only in the original containers in a cool, well ventilated dry area and protect from light. Keep containers tightly closed when not in use. Avoid extreme temperature changing.	
Precautions	:	Keep away from oxidizing agents, strong acids and bases.	

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal protection

Respiratory protection	:	No special respiratory protection equipment is recommended under normal conditions of use with adequate ventilation.
Hand protection	:	No specific hand protection noted, but gloves may still be advisable.
Skin Protection	:	No special clothing/skin protection equipment is recommended under normal conditions of use.
Eye protection	:	Avoid contact with eyes. Wear approved safety goggles.
Hygiene measures	:	Exercise good hygiene practice. Wash after handling, especially before eating, drinking or smoking. When using, do not eat, drink or smoke.



9. PHYSICAL AND CHEMICAL PROPERTIES			
Appearance	:	Gel	

Color	:	White, pearled gel
Odor	:	Fragranced
pH value	:	5.5 – 6.0
Solubility in water	:	Partially miscible
Density at 25°C	:	1.01 – 1.05 gr/ml

10. STABILITY AND REACTIVITY				
Stability	:	Stable under normal temperature conditions and recommended Use.		
Materials to avoid	:	Oxidizing agents, strong acids and bases.		
Hazardous decomposition Products	:	Oxides of carbon, nitrogen and sulfur; hydrocarbons and/or derivatives and acrogenic.		



11. TOXICOLOGICAL INFORMATION		
Respiratory	:	Not an expected route of exposure.
Ingestion	:	May cause nausea, vomiting and diarrhea. May be harmful.
Skin contact	:	May cause skin irritation.
Eye contact	:	May cause eye irritation. Some redness and/or stinging may occur.

12. ECOLOGICAL INFORMATION
The product ingredients are expected to be safe for the environment at concentrations predicted under
normal use conditions.

Ecological toxicity	:	Specific ecological toxicity data regarding the finished product is
		not available.
Biodegradability	:	No data is available regarding the finished product.

13. DISPOSAL CONSIDERATIONS

Avoid releasing into the environment. Dispose of waste and residues in a safe manner, in accordance with local/national regulations.



14. TRANSPORT INFORMATION

General information

The product is not classified as dangerous goods for transport, according to the international regulation of the transport of dangerous goods (ADR/RID, IMDG and IATA-DGR)

Transportation by road or railway according to ADR and RID

:

 Remarks
 :
 Not classified as dangerous goods according to ADR.

 Transportation by vessels according to IMDG
 :
 Not classified as dangerous goods according to IMDG.

 Remarks
 :
 Not classified as dangerous goods according to IMDG.

 Transportation by airplane according to IATA-DRG/ICAO-TI

15. Regulatory information		
EC labeling	:	The product does not require a hazard warning label in accordance with EC directives.
Hazard Symbol	:	not applicable.
R-Phrases	:	None.
S-Phrases	:	None.

Not classified as dangerous goods according to IATA-DGR.

Remarks



16. OTHER INFORMATION

Further information	:	None.
---------------------	---	-------

This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by Moroccanoil to be dependable and is accurate to the best of the company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment. Moroccanoil assumes no responsibility for injury to the recipient, or third parties or for any damage to any property resulting from misuse of the product.

MOROCCANOIL	Safety Data Sheet	Version Revision Date	63.2 23/01/2017

1. IDENTIFICATION OF THE SUBSTANCE / PRODUCT AND OF THE COMPANY / UNDERTAKING

Product name	:	MOROCCANOIL- CURL ENHANCING CONDITIONER
Catalog code	:	ΝΑ
Use of the product	:	Hair cosmetic product
Company		
Office	:	Moroccanoil Israel Ltd. 16 Moshe Levi. St. Kennedy House, Industrial Area, Rishon Lezion, 7565835 Israel
Telephone Fax	:	+972-3-9511086/7 +972-3-9416232
Plant	:	Koren Industrial Zone P.O.B 17 Maalot Tarshiha, 2101001 Israel
Telephone Fax	:	+972-4-9576113/4 +972-4-9576115
FdX	•	+972-4-9576115
Emergency telephone	:	In case of medical emergencies, please contact your local poisons control center.
		Europe: +41 44 251 51 51 USA : 1 800 222 1222 Israel : +972 4 854 1900



2. COMPOSITION / INFORMATION ON INGREDIENTS

Substance Not applicable

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

3. HAZARDS IDENTIFICATION

Inhalation	:	Not expected to be irritating to the respiratory system.
Skin contact	:	May cause skin irritation.
Eye contact	:	May cause eye irritation. Some redness and/or stinging may Occur.
Ingestion	:	Ingestion unlikely. Accidental ingestion of the product may cause gastrointestinal irritation with nausea, vomiting and diarrhea. May be harmful.

4. FIRST AID MEASURES

Inhalation	:	If respiratory irritation occurs, remove individual to fresh air.
Eye contact	:	Flush eyes immediately with plenty of water while occasionally lifting and lowering eyelids, for at least 15 minutes. Seek medical attention from a specialist if irritation persists.
Ingestion	:	Rinse mouth out and drink 1-2 glasses of water. Seek medical advice and show the label when possible. Never give anything by mouth to an unconscious person.
Skin Contact	:	Rinse skin with water. Consult a physician if irritation persists.



5. FIRE-FIGHTING MEASURES		
Suitable extinguishing media	:	Water spray or fog, carbon dioxide, foams or dry chemicals.
Unsuitable extinguishing media	:	Direct water stream may produce foam.
Special exposure hazards in a fire	:	Hazardous decomposition products may be released. Thermal degradation may produce oxides of carbon, nitrogen and sulfur; hydrocarbons and/or derivatives and acrolein.
Special protective equipment for fire-fighters	:	Wear self-contained breathing apparatus and full protective gear.
Further information	:	Water spray can be used to cool closed containers.

6. ACCIDENTAL RELEASE MEASURES		
Personal precautions	:	Wear proper protective equipment.
Environmental precautions	:	Prevent entry of large quantities into sewers and into public waters. Notify authorities if a large quantity of the product enters sewers or public waters.
Clean up methods	:	Mop, wipe or soak up with suitable absorbent material and place in a container with a lid.
Further information	:	The spilled product produces a slippery surface.



7. HANDLING AND ST	ORAGE	
Handling	:	Provide adequate ventilation. Avoid eye contact. Avoid all unnecessary exposure. Keep away from food, drink and animal feeding dishes. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking.
Storage	:	Keep only in the original containers in a cool, well ventilated dry area and protect from light. Keep containers tightly closed when not in use. Avoid extreme temperature changing.
Precautions	:	Keep away from oxidizing agents, strong acids and bases.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal protection

Respiratory protection	:	No special respiratory protection equipment is recommended under normal conditions of use with adequate ventilation.
Hand protection	:	No specific hand protection noted, but gloves may still be advisable.
Skin Protection	:	No special clothing/skin protection equipment is recommended under normal conditions of use.
Eye protection	:	Avoid contact with eyes. Wear approved safety goggles.
Hygiene measures	:	Exercise good hygiene practice. Wash after handling, especially before eating, drinking or smoking. When using, do not eat, drink or smoke.



9.	PHYSICAL AND CHEMICAL PROPERTIES	
----	----------------------------------	--

Appearance	:	Lotion
Color	:	White viscous lotion
Odor	:	Fragranced
pH value	:	5.5 – 6.0
Solubility in water	:	Partially miscible
Density at 25°C	:	<i>0.96-0.99</i> gr/ml

10. STABILITY AND REACTIVITY	(
Stability	:	Stable under normal temperature conditions and recommended Use.
Materials to avoid	:	Oxidizing agents, strong acids and bases.
Hazardous decomposition Products	:	Oxides of carbon, nitrogen and sulfur; hydrocarbons and/or derivatives and acrogenic.



11. TOXICOLOGICAL INFORMATION		
Respiratory	:	Not an expected route of exposure.
Ingestion	:	May cause nausea, vomiting and diarrhea. May be harmful.
Skin contact	:	May cause skin irritation.
Eye contact	:	May cause eye irritation. Some redness and/or stinging may occur.

12. ECOLOGICAL INFORMATION
The product ingredients are expected to be safe for the environment at concentrations predicted under

normal use conditions.

Ecological toxicity	:	Specific ecological toxicity data regarding the finished product is	
		not available.	
Biodegradability	:	No data is available regarding the finished product.	

13. DISPOSAL CONSIDERATIONS

Avoid releasing into the environment. Dispose of waste and residues in a safe manner, in accordance with local/national regulations.



14. TRANSPORT INFORMATION

General information

The product is not classified as dangerous goods for transport, according to the international regulation of the transport of dangerous goods (ADR/RID, IMDG and IATA-DGR)

Transportation by road or railway according to ADR and RID

 Remarks
 :
 Not classified as dangerous goods according to ADR.

Transportation by vessels according to IMDG

Remarks : Not classified as dangerous goods according to IMDG.

Transportation by airplane according to IATA-DRG/ICAO-TI

Remarks : Not classified as dangerous goods according to IATA-DGR.

15. Regulatory information		
EC labeling	:	The product does not require a hazard warning label in accordance with EC directives.
Hazard Symbol	:	not applicable.
R-Phrases	:	None.
S-Phrases	:	None.



16. OTHER INFORMATION

Further information	:	None.
---------------------	---	-------

This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by Moroccanoil to be dependable and is accurate to the best of the company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment. Moroccanoil assumes no responsibility for injury to the recipient, or third parties or for any damage to any property resulting from misuse of the product.



Extra Volume Shampoo For All Hair Types

1. IDENTIFICATION OF THE PRODUCT AND OF THE COMPANY

Product name	:	Extra Volume Shampoo For All Hair Types
Product code	:	MO-EVS250
Use of the product	:	Personal hair care product
Company		
Office	:	Moroccanoil Israel Ltd. 16 Moshe Levi. St. Kennedy House, Industrial Area, Rishon Lezion, 7565835 Israel
Telephone Fax	:	+972-3-9511086/7 +972-3-9416232
Plant	:	Koren Industrial Zone P.O.B 17 Maalot Tarshiha, 2101001 Israel
Telephone	:	+972-4-9576113/4
Fax	:	+972-4-9576115
Emergency telephone	:	In case of medical emergencies, please contact your local poisons control center.
		Europe: +41 44 251 51 51 USA : 1 800 222 1222 Israel : +972 4 854 1900



Extra Volume Shampoo For All Hair Types

2. COMPOSITION / INFORMATION ON INGREDIENTS

<u>Substance</u> Not applicable

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

3. HAZARDS IDENTIFICATION

Potential Health effects

Inhalation	:	Inhalation is an unlikely route of exposure. Accidental inhalation may irritate the respiratory system. Mist may irritate mucous membranes.
Skin contact	:	May cause skin irritation.
Eye contact	:	Accidental exposure to the eye from the product, may result in eye Irritation, redness, stinging and damage to the eye.
Ingestion	:	Accidental ingestion of the product may cause gastrointestinal irritation with nausea, vomiting and diarrhea. May be harmful if swallowed.

4. FIRST AID MEASURES			
Inhalation	:	If respiratory irritation occurs, remo Irritation symptoms persist, get me	
Eye contact	:	Make sure to remove contact lense rinsing. Flush eyes immediately with occasionally lifting and lowering eye Seek medical attention if irritation p	n plenty of water while elids, for at least 15 minutes.
			65 <i>64 4</i> 4



Ingestion	:	Never make an unconscious person vomit or drink fluids! Rinse mouth and drink plenty of water. Seek medical advice and show the label where possible. Where a stomach flush is called for, this may require a silicone antifoaming compound, since the product contains foaming surfactants.
Skin Contact	:	Discontinue use of product. Rinse skin with plenty of water.

Consult a physician if irritation persists.

5. FIRE-FIGHTING MEASURES		
Suitable extinguishing media :	Use water spray, carbon dioxide, foam or dry chemicals.	
Unsuitable extinguishing media :	Do NOT use water jet or direct foam stream, as this may cause frothing and increase fire intensity.	
Special exposure hazards in a fire :	Hazardous decomposition products may be released. May produce Carbon oxides (COx) Nitrogen oxides (NOx) Sulfur oxides (SOx)	
Special protective : equipment for fire-fighters	Wear self-contained breathing apparatus and full protective gear.	
Further information :	Water spray can be used to cool closed containers.	
6. ACCIDENTAL RELEASE MEASURES		
Personal precautions :	Wear proper protective equipment. Observe all personal protection equipment recommendations described in sections 8.	
Environmental precautions :	Prevent entry into drains and into waterways. Notify authorities if a large quantity of the product enters sewers or waterways.	

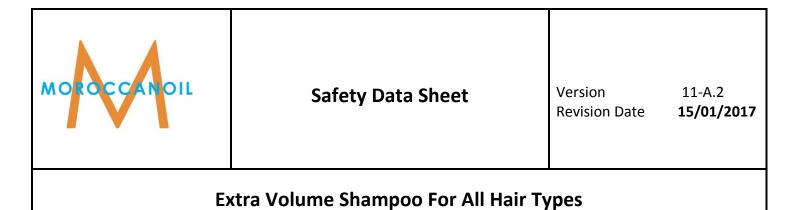
MOROCCANOIL		Safety Data Sheet	Version 11-A.2 Revision Date 15/01/2017
E	xtra Volu	ume Shampoo For All Hair Ty	/pes
Clean up methods	:	Soak up with inert absorbent mate waste container. Clean surface the and water.	
Further information	:	The spilled product will produce a precautions.	slippery surface, take
7. HANDLING AND STORAG	E		
Handling	:	Use with adequate ventilation. Av unnecessary exposure. For external use only. Keep away from food, drink and a Wash hands and other exposed ar before eating, drinking or smoking For personal protection see sectio	nimal feeding dishes. eas with mild soap and water g.
Storage	:	Keep only in the original contained place and protect from light. Keep not in use.	•
Precautions	:	Keep away from oxidizing agents.	

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal protection

Respiratory protection	:	No special respiratory protection equipment is recommended under normal conditions of use with adequate ventilation.
Hand protection	:	Use suitable gloves.

MOROCCANOIL	Safety Data Sheet		Version Revision Date	11-A.2 15/01/2017
Ex	ktra Volu	me Shampoo For All Hair Ty	ypes	
Skin Protection	:	Use suitable protective clothing. Avoid prolonged contact with skir	and clothing.	
Eye protection	:	Avoid contact with eyes. Wear ap hazards exist.	proved safety gogg	gles if splash
Hygiene measures	: Exercise good hygiene practice. V before eating, drinking or smokin or smoke.		-	
9. PHYSICAL AND CHEMICAL PROPERTIES				
Appearance	:	Opaque viscous liquid		
Colour	:	Pearly white to pearly off-white		
Odour	:	Characteristic		
PH value	:	5.0-6.0		
Solubility in water	:	Soluble		
Density at 25°C	:	1-1.10 gr/ml		
10. STABILITY AND REACTIV	ΙΤΥ			
Stability	:	Stable under normal temperature use.	conditions and rec	commended
Materials to avoid	:	Strong oxidizing agents.		
Hazardous decomposition Products	:	Carbon oxides (COx) Nitrogen oxid	des (NOx) Sulfur ox	ides (SOx)
Version 11_{-} Λ 2		Page 5 of 7		۲ <u>۲</u> ۲۱۱ م



11. TOXICOLOGICAL INFORMATION		
Toxicological tests	:	No data is available regarding the finished product.
Potential Health effects	:	Please refer to section 3.
12. ECOLOGICAL INFORMATION	J	

No data is available regarding the finished product.

13. DISPOSAL CONSIDERATIONS

Avoid releasing into the environment. Dispose of waste and residues in a safe manner, in accordance with local and national regulations.

14. TRANSPORT INFORMATION

General information

The finished packaged product is not classified as dangerous goods for transport, according to the international regulation of the transport of dangerous goods (ADR/RID, IMDG and IATA-DGR)

Transportation by road or railway according to ADR and RID

Remarks : Not classified as dangerous goods according to ADR.

Transportation by vessels according to IMDG

Remarks : Not classified as dangerous goods according to IMDG.

Transportation by airplane according to IATA-DRG/ICAO-TI

Remarks	:	Not classified as dangerous goods according to IATA-DO	GR.
Version 11-A.2		Page 6 of 7	SDS11-A



Extra Volume Shampoo For All Hair Types

15. Regulatory information

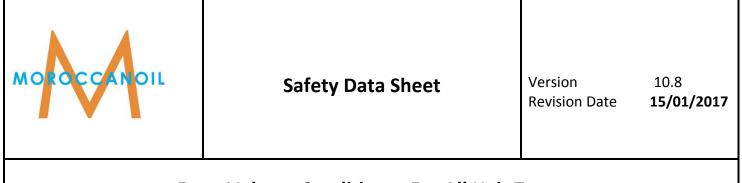
Hazard Symbol	:	None.	
Risk phrases	:	None.	
Safety phrases	:	S25	avoid contact with eyes.
Further information	:	complies with	tained within the product covered by this SDS, requirement of the latest IFRA recommendations, ent – June 2015.

16. OTHER INFORMATION

Further	information	:	None
		-	

This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by Moroccanoil to be dependable and is accurate to the best of the company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment. Moroccanoil assumes no responsibility for injury to the recipient, or third parties or for any damage to any property resulting from misuse of the product.



Extra Volume Conditioner For All Hair Types

1. IDENTIFICATION OF THE PRODUCT AND OF THE COMPANY

Product name	:	Extra Volume Conditioner for All Hair Types
Product code	:	MO-EVC250
Use of the product	:	Personal hair care product
Company		
Office	:	Moroccanoil Israel Ltd. 16 Moshe Levi. St. Kennedy House, Industrial Area, Rishon Lezion, 7565835 Israel
Telephone Fax	:	+972-3-9511086/7 +972-3-9416232
Plant	:	Koren Industrial Zone P.O.B 17 Maalot Tarshiha, 2101001 Israel
Telephone	:	+972-4-9576113/4
Fax	:	+972-4-9576115
Emergency telephone	:	In case of medical emergencies, please contact your local poisons control center.
		Europe: +41 44 251 51 51 USA : 1 800 222 1222 Israel : +972 4 854 1900



Extra Volume Conditioner For All Hair Types

2. COMPOSITION / INFORMATION ON INGREDIENTS

Substance Not applicable

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

3. HAZARDS IDENTIFICATION

Potential Health effects

Inhalation	:	Inhalation is an unlikely route of exposure. Accidental inhalation may irritate the respiratory system.
Skin contact	:	May cause skin irritation.
Eye contact	:	Accidental exposure to the eye from the product may result in eye irritation. Some redness and/or stinging may occur.
Ingestion	:	Ingestion is an unlikely route of exposure. Accidental ingestion of the product may cause gastrointestinal irritation with nausea, vomiting and diarrhea. May be harmful if swallowed.

4. FIRST AID MEASURES		
Inhalation	:	If respiratory irritation occurs, remove individual to fresh air. If Irritation symptoms persist, get medical attention.
Eye contact	:	Make sure to remove contact lenses from the eyes before

MOROCCANOIL	Safety Data Sheet	Version Revision Date	10.8 15/01/2017	
Extra Volume Conditioner For All Hair Types rinsing. Flush eyes immediately with plenty of water while				

occasionally lifting and lowering eyelids, for at least 15 minutes.

		Seek medical attention if irritation persists.
Ingestion	:	Never make an unconscious person vomit or drink fluids! Rinse mouth and drink plenty of water. Seek medical advice and show the label where possible.
Skin Contact	:	Discontinue use of product. Rinse skin with plenty of water. Consult a physician if irritation persists.

5. FIRE-FIGHTING MEASURES			
Suitable extinguishing media	:	Use water spray, carbon dioxide, foam or dry chemicals.	
Unsuitable extinguishing media	:	Do NOT use water jet.	
Hazardous decomposition product	S:	Carbon oxides (COx) and traces of incompletely burned carbon compounds, Silicone dioxide, Nitrogen oxides (NOx) Sulfur oxides (SOx) Hydrogen Chloride (HCl), Toxic gases.	
Special protective equipment for fire-fighters	:	Wear self-contained breathing apparatus and full protective gear.	
Further information	:	Water spray can be used to cool closed containers.	

6. ACCIDENTAL RELEASE MEASURES			
Personal precautions	:	Wear proper protective equipment. Observe all personal protection equipment recommendations described in sec	
Environmental precautions	:	Prevent entry into drains and into water courses.	
			CDC40

MOROCCANOIL	5	Safety Data Sheet	Version Revision Date	10.8 15/01/2017
Extra Volume Conditioner For All Hair Types				
		Notify authorities if a large quantion or water courses.	ty of the product e	enters sewers
Clean up methods	:	Soak up with inert absorbent mate waste container. Clean surface the and water.	•	-

Further information	:	The spilled product may produce a slippery surface, take
		precautions.

7. HANDLING AND STORAG	E	
Handling	:	Use with adequate ventilation. Avoid eye contact. Avoid all unnecessary exposure. Keep away from food, drink and animal feeding dishes. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking. For personal protection see section 8.
Storage	:	Keep only in the original containers in a cool, well ventilated dry place and protect from light. Keep containers tightly closed when not in use. Avoid extreme temperature changing.
Precautions	:	Keep away from oxidizing agents.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal protection		
Respiratory protection	:	No special respiratory protection equipment is recommended under normal conditions of use with adequate ventilation.

MOROCCANOIL	ra Volun	Safety Data Sheet ne Conditioner For All Hair T	Version Revision Date Fypes	10.8 15/01/2017
Hand protection	:	No specific hand protection noted advisable.	l, but gloves may s	till be
Skin Protection	:	No special clothing/skin protectio under normal conditions of use.	n equipment is rec	commended
Eye protection	:	Avoid contact with eyes. Wear ap	proved safety gog	gles.
Hygiene measures	:	Exercise good hygiene practice. W before eating, drinking or smoking	-	

9. PHYSICAL AND CHEMICAL PRO	OPERTIE	S
Appearance	:	Opaque viscous liquid
Colour	:	White to off-white
Odour	:	Characteristic
pH value	:	4-4.5
Solubility in water	:	Soluble
Density at 25°C	:	0.9-10.10 gr/ml

or smoke.

10. STABILITY AND REACTIVITY		
Stability	:	Stable under normal temperature conditions and recommended use.
Materials to avoid	:	Strong oxidizing agents.
Hazardous decomposition	:	

MOROCCANOIL	Safety Data Sheet	Version Revision Date	10.8 15/01/2017
Ext	ra Volume Conditioner For All Hair	Types	
Products	Carbon oxides (COx) and traces of compounds, Nitrogen oxides (NO Chloride (HCl), Toxic gases.		

11. TOXICOLOGICAL INFORMATION		
Toxicological tests	:	No data is available regarding the finished product
Potential Health effects	:	Please refer to section 3.

12. ECOLOGICAL INFORMATION

No data is available regarding the finished product.

13. DISPOSAL CONSIDERATIONS

Avoid releasing into the environment. Dispose of waste and residues in a safe manner, in accordance with local and national regulations.

14. TRANSPORT INFORMATION

General information

The finished packaged product is not classified as dangerous goods for transport, according to the international regulation of the transport of dangerous goods (ADR/RID, IMDG and IATA-DGR)

Transportation by road or railway according to ADR and RID

Remarks : Not classified as dangerous goods according to ADR.

Transportation by vessels according to IMDG

Version 10.8

MOROCCANOIL	S	Safety Data Sheet	Version 10.8 Revision Date 15/01/2017	
Ext	ra Volume	e Conditioner For All Hair	Types	
Remarks	:	Not classified as dangerous good	s according to IMDG.	
Transportation by airplane according to IATA-DRG/ICAO-TI				
Remarks	:	Not classified as dangerous good	s according to IATA-DGR.	
15. Regulatory information				
Hazard Symbol	:	None.		
Risk phrases	:	None.		
Safety phrases	:	S25 avoid contact with	eyes.	
16. OTHER INFORMATION				
Further information	:	None.		

This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by Moroccanoil to be dependable and is accurate to the best of the company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment. Moroccanoil assumes no responsibility for injury to the recipient, or third parties or for any damage to any property resulting from misuse of the product.



Hydrating Shampoo For All Hair Types

1. IDENTIFICATION OF THE PRODUCT AND OF THE COMPANY

Product name	:	Hydrating Shampoo For All Hair Types
Product code	:	MO-HYDS
Use of the product	:	Personal hair care product
Company		
Office	:	Moroccanoil Israel Ltd. 16 Moshe Levi. St. Kennedy House, Industrial Area, Rishon Lezion, 7565835 Israel
Telephone Fax	:	+972-3-9511086/7 +972-3-9416232
Plant	:	Koren Industrial Zone P.O.B 17 Maalot Tarshiha, 2101001 Israel
Telephone	:	+972-4-9576113/4
Fax	:	+972-4-9576115
Emergency telephone	:	In case of medical emergencies, please contact your local poisons control center.
		Europe: +41 44 251 51 51 USA : 1 800 222 1222 Israel : +972 4 854 1900



Hydrating Shampoo For All Hair Types

2. COMPOSITION / INFORMATION ON INGREDIENTS

Substance Not applicable

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

3. HAZARDS IDENTIFICATION

Potential Health effects

Inhalation	:	Inhalation is an unlikely route of exposure. Accidental inhalation may irritate the respiratory system. Mist may irritate mucous membranes.
Skin contact	:	May cause skin irritation.
Eye contact	:	Accidental exposure to the eye from the product, may result in eye Irritation, redness, stinging and damage to the eye.
Ingestion	:	Accidental ingestion of the product may cause gastrointestinal irritation with nausea, vomiting and diarrhea. May be harmful if swallowed.
4. FIRST AID MEASURES		
4. FIRST AID MEASURES	:	If respiratory irritation occurs, remove individual to fresh air. If Irritation symptoms persist, get medical attention.
	:	If respiratory irritation occurs, remove individual to fresh air. If

MOROCCANOIL	Safety Data Sheet	Version 16.4 Revision Date 15/01/2017			
Hydrating Shampoo For All Hair Types					
	Rinse mouth and drink plenty of w and show the label where possibl Where a stomach flush is called for antifoaming compound, since the surfactants.	e. , this may require a silicone			
Skin Contact :	Discontinue use of product. Rinse Consult a physician if irritation pe				
5. FIRE-FIGHTING MEASURES					
Suitable extinguishing media	Use water spray, carbon dioxide,	foam or dry chemicals.			
Unsuitable extinguishing media :	Do NOT use water jet or direct for frothing and increase fire intensit	-			
Special exposure hazards in a fire :	Hazardous decomposition produc produce Carbon oxides (COx) Nitr (Sox) Hydrogen Chloride (HCl) and	ogen oxides (NOx) Sulfur oxides			
Special protective : equipment for fire-fighters	Wear self-contained breathing ap	paratus and full protective gear.			
Further information :	Water spray can be used to cool c	losed containers.			
6. ACCIDENTAL RELEASE MEASURES					
Personal precautions :	Wear proper protective equipmen protection equipment recommen	-			
Environmental precautions :	Prevent entry into drains and into Notify authorities if a large quant	-			

or waterways.

MOROCCANOIL		Safety Data Sheet	Version Revision Date	16.4 15/01/2017
Hydrating Shampoo For All Hair Types				
Clean up methods	:	Soak up with inert absorbent mate waste container. Clean surface the and water.	•	•
Further information	:	The spilled product will produce a precautions.	slippery surface, ta	ake

7. HANDLING AND STOP	RAGE	
Handling	:	Use with adequate ventilation. Avoid eye contact. Avoid all unnecessary exposure. For external use only. Keep away from food, drink and animal feeding dishes. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking. For personal protection see section 8.
Storage	:	Keep only in the original containers in a cool, well ventilated dry place and protect from light. Keep containers tightly closed when not in use. Storage at temperature under 40°C is recommended.
Precautions	:	Keep away from oxidizing agents.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal protection			
Respiratory protection	:	No special respiratory protection equipme under normal conditions of use with adequ	
Hand protection	:	Use suitable gloves.	
Version 16.4		Page 4 of 7	SDS16

MOROCCANOIL		Safety Data Sheet	Version Revision Date	16.4 15/01/2017
Hydrating Shampoo For All Hair Types				
Skin Protection	:	Use suitable protective clothing. Avoid prolonged contact with skin	and clothing.	
Eye protection	:	Avoid contact with eyes. Wear ap hazards exist.	proved safety gogg	les if splash
Hygiene measures	:	Exercise good hygiene practice. W before eating, drinking or smoking or smoke.		

9. PHYSICAL AND CHEMICAL PROPERTIES		
Appearance	:	Opaque viscous liquid
Color	:	White to rose
Odor	:	Characteristic
PH value	:	5.0-6.5
Density at 25°C	:	1.0-1.10 gr/ml
Viscosity	:	3000-7000 (cPs)

10. STABILITY AND REACTIVITY		
Stability	:	Stable under normal temperature conditions and recommended use.
Materials to avoid	:	Strong oxidizing agents.
Hazardous decomposition	:	None known when properly handled.
Products		Thermal decomposition may produce hazardous products such as: Carbon oxides (COx) Nitrogen oxides (NOx) Sulfur oxides (Sox) (Sox) Hydrogen Chloride (HCl) and toxic gases.
Version 16.4		Page 5 of 7 SDS16

MOROCCANOIL	Safety Data Sheet	Version Revision Date	16.4 15/01/2017		
Hydrating Shampoo For All Hair Types					

11. TOXICOLOGICAL INFORMATION		
Toxicological tests	:	No data is available regarding the finished product.
Potential Health effects	:	Please refer to section 3.
12. ECOLOGICAL INFORMATION	I	

No data is available regarding the finished product.

13. DISPOSAL CONSIDERATIONS

Avoid releasing into the environment. Dispose of waste and residues in a safe manner, in accordance with local and national regulations.

14. TRANSPORT INFORMATION

General information

The finished packaged product is not classified as dangerous goods for transport, according to the international regulation of the transport of dangerous goods (ADR/RID, IMDG and IATA-DGR)

Transportation by road or railway according to ADR and RID

Remarks : Not classified as dangerous goods according to ADR.

Transportation by vessels according to IMDG

Remarks : Not classified as dangerous goods according to IMDG.

Transportation by airplane according to IATA-DRG/ICAO-TI

Remarks	:	Not classified as dangerous goods according to IAT/	۹-DGR.
Version 16.4	I	Page 6 of 7	SDS16



Hydrating Shampoo For All Hair Types

15. Regulatory information

Further information

Hazard Symbol	:	None.	
Risk phrases	:	None.	
Safety phrases	:	S25	avoid contact with eyes.
Further information	:	Fragrance contained within the product covered by this SDS, complies with requirement of the latest IFRA recommendations, 48 th amendment – June 2015.	

16.	OTHER INFORMATION	

This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this
material. The information contained here has been compiled from sources considered by Moroccanoil to be
dependable and is accurate to the best of the company's knowledge. It is not meant to be an all-inclusive
document on worldwide hazard communication regulations.

None.

:

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment. Moroccanoil assumes no responsibility for injury to the recipient, or third parties or for any damage to any property resulting from misuse of the product.



Hydrating Conditioner For All Hair Types

1. IDENTIFICATION OF THE PRODUCT AND OF THE COMPANY

Product name	:	Hydrating Conditioner for All Hair Types
Product code	:	MO-HYDC
Use of the product	:	Personal hair care product
Company		
Office	:	Moroccanoil Israel Ltd. 16 Moshe Levi. St. Kennedy House, Industrial Area, Rishon Lezion, 7565835 Israel
Telephone Fax	:	+972-3-9511086/7 +972-3-9416232
Plant	:	Koren Industrial Zone P.O.B 17 Ma'alot Tarshiha, 2101001 Israel
Telephone	:	+972-4-9576113/4
Fax	:	+972-4-9576115
Emergency telephone	:	In case of medical emergencies, please contact your local poisons Control center.
		Europe: +41 44 251 51 51 USA : 1 800 222 1222 Israel : +972 4 854 1900



Hydrating Conditioner For All Hair Types

2. COMPOSITION / INFORMATION ON INGREDIENTS

Substance Not applicable

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

3. HAZARDS IDENTIFICATION

Potential Health effects

Inhalation	:	Inhalation is an unlikely route of exposure. Accidental inhalation may irritate the respiratory system.
Skin contact	:	May cause skin irritation.
Eye contact	:	Accidental exposure to the eye from the product may result in eye Irritation. Some redness and/or stinging may occur.
Ingestion	:	Ingestion is an unlikely route of exposure. Accidental ingestion of the product may cause gastrointestinal irritation with nausea, vomiting and diarrhea. May be harmful if swallowed.
4. FIRST AID MEASURES		
Inhalation	:	If respiratory irritation occurs, remove individual to fresh air. If

Eye contact	:	Make sure to remove contact lenses from the eyes before rinsing. Flush eyes immediately with plenty of water while occasionally lifting and lowering eyelids, for at least 15 minutes. Seek medical attention if irritation persists.
Ingestion	:	Never make an unconscious person vomit or drink fluids!

Irritation symptoms persist, get medical attention.

MOROCCANOIL		Safety Data Sheet	Version Revision Date	17.4 15/01/2017
Ну	/drating	Conditioner For All Hair Ty	pes	
		Rinse mouth and drink plenty of v and show the label where possibl		l advice
Skin Contact	:	Discontinue use of product. Rinse Consult a physician if irritation pe		f water.
5. FIRE-FIGHTING MEASURES				
Suitable extinguishing media	:	Use water spray, carbon dioxide,	foam or dry chemic	cals.
Unsuitable extinguishing medi	a :	Do NOT use water jet.		
Hazardous decomposition products:		Carbon oxides (COx) and traces of incompletely burned carbon compounds, Silicone dioxide, Nitrogen oxides (NOx) Sulfur oxides (Sox) Hydrogen Chloride (HCl), Toxic gases.		
Special protective equipment for fire-fighters	:	Wear self-contained breathing ap	paratus and full pro	otective gear.
Further information	:	Water spray can be used to cool o	closed containers.	

6. ACCIDENTAL RELEASE MEASURES			
Personal precautions	:	Wear proper protective equipment. Observe all personal protection equipment recommendations described in sections 8.	
Environmental precautions	:	Prevent entry into drains and into water courses. Notify authorities if a large quantity of the product enters sewers or water courses.	
Clean up methods	:	Soak up with inert absorbent material and place into a separate waste container. Clean surface thoroughly with suitable detergent and water.	

MOROCCANOIL	Safety Data Sheet	Version Revision Date	17.4 15/01/2017	
Hydrating Conditioner For All Hair Types				
Further information	: The spilled product may produce precautions.	a slippery surface	, take	

7. HANDLING AND STORAGE				
Handling	:	Use with adequate ventilation. Avoid eye contact. Avoid all unnecessary exposure. Keep away from food, drink and animal feeding dishes. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking. For personal protection see section 8.		
Storage	:	Keep only in the original containers in a cool, well ventilated dry place and protect from light. Keep containers tightly closed when not in use. Avoid extreme temperature changing. Storage at temperature under 40°C is recommended.		
Precautions	:	Keep away from oxidizing agents.		

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal protection		
Respiratory protection	:	No special respiratory protection equipment is recommended under normal conditions of use with adequate ventilation.
Hand protection	:	No specific hand protection noted, but gloves may still be advisable.
Skin Protection	:	No special clothing/skin protection equipment is recommended under normal conditions of use.

MOROCCANOIL	Safety Data Sheet	Version Revision Date	17.4 15/01/2017	
Hydrating Conditioner For All Hair Types				

Eye protection	:	Avoid contact with eyes. Wear approved safety goggles.
Hygiene measures	:	Exercise good hygiene practice. Wash after handling, especially before eating, drinking or smoking. When using, do not eat, drink or smoke.

9. PHYSICAL AND CHEMICAL PROPERTIES		
Appearance	:	Opaque viscous liquid
Color	:	White to off-white
Odor	:	Characteristic
PH value	:	4.00 - 6.00
Solubility in water	:	Soluble
Density at 25°C	:	0.9-1.10 gr/ml
Viscosity	:	10000-20000 cPs

10. STABILITY AND REACTIVITY		
Stability	:	Stable under normal temperature conditions and recommended use.
Materials to avoid	:	Strong oxidizing agents.
Hazardous decomposition	:	
Products		Carbon oxides (COx) and traces of incompletely burned carbon compounds, Nitrogen oxides (NOx) Sulfur oxides (Sox) Hydrogen Chloride (HCl), Toxic gases.



Hydrating Conditioner For All Hair Types

11. TOXICOLOGICAL INFORMATION			
Toxicological tests	:	No data is available regarding the finished product	
Potential Health effects	:	Please refer to section 3.	

12. ECOLOGICAL INFORMATION

No data is available regarding the finished product.

13. DISPOSAL CONSIDERATIONS

Avoid releasing into the environment. Dispose of waste and residues in a safe manner, in accordance with local and national regulations.

14. TRANSPORT INFORMATION

General information

The finished packaged product is not classified as dangerous goods for transport, according to the international regulation of the transport of dangerous goods (ADR/RID, IMDG and IATA-DGR)

Transportation by road or railway according to ADR and RID

Remarks : Not classified as dangerous goods according to ADR.

Transportation by vessels according to IMDG

Remarks : Not classified as dangerous goods according to IMDG.

Transportation by airplane according to IATA-DRG/ICAO-TI

Version 17.4

MOROCCANOIL	Safety Data Sheet	Version Revision Date	17.4 15/01/2017
Hydrating Conditioner For All Hair Types			

:

Remarks

Not classified as dangerous goods according to IATA-DGR.

15. Regulatory information

Hazard Symbol	:	None.	
Risk phrases	:	None.	
Safety phrases	:	S25	avoid contact with eyes.
Further information	:	Fragrance contained within the product covered by this SDS, complies with requirement of the latest IFRA recommendations, 48 th amendment – July 2015.	

16. OTHER INFORMATION

Further information : None.

This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by Moroccanoil to be dependable and is accurate to the best of the company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment. Moroccanoil assumes no responsibility for injury to the recipient, or third parties or for any damage to any property resulting from misuse of the product.



1. IDENTIFICATION OF THE PRODUCT AND OF THE COMPANY

Product name	:	Moisture Repair Shampoo
Product code	:	MRS1000, MRS500
Use of the product	:	Personal hair care product
Company		
Office	:	Moroccanoil Israel Ltd. 16 Moshe Levi. St. Kennedy House, Industrial Area, Rishon Lezion, 75658 Israel
Telephone Fax	:	+972-3-9511086/7 +972-3-9416232
Plant	:	Koren Industrial Zone P.O.B 17 Maalot Tarshiha, 2101001 Israel
Telephone	:	+972-4-9576113/4
Fax	:	+972-4-9576115
Emergency telephone	:	In case of medical emergencies, please contact your local poisons control center.
		Europe: +41 44 251 51 51 USA : 1 800 222 1222 Israel : +972 4 854 1900

MOROCCANOIL	Safety Data Sheet	Version Revision Date	13.5 15/01/2017	
Moisture Repair Shampoo				

2. COMPOSITION / INFORMATION ON INGREDIENTS

<u>Substance</u> Not applicable

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

3. HAZARDS IDENTIFICATION

Potential Health effects

Inhalation	:	Inhalation is an unlikely route of exposure. Accidental inhalation may irritate the respiratory system.
Skin contact	:	May cause skin irritation.
Eye contact	:	Accidental exposure to the eye from the product may result in eye irritation. Some redness and/or stinging may occur.
Ingestion	:	Ingestion is an unlikely route of exposure. Accidental ingestion of the product may cause gastrointestinal irritation with nausea, vomiting and diarrhea. May be harmful if swallowed.

MOROCCANOIL	Safety Data Sheet	Version Revision Date	13.5 15/01/2017	
Moisturo Ponair Shamnoo				

Moisture Repair Shampoo

4. FIRST AID MEASURES		
Inhalation	:	If respiratory irritation occurs, remove individual to fresh air. If Irritation symptoms persist, get medical attention.
Eye contact	:	Make sure to remove contact lenses from the eyes before rinsing. Flush eyes immediately with plenty of water while occasionally lifting and lowering eyelids, for at least 15 minutes. Seek medical attention if irritation persists.
Ingestion	:	Never make an unconscious person vomit or drink fluids! Rinse mouth and drink plenty of water. Seek medical advice and show the label where possible.
Skin Contact	:	Discontinue use of product. Rinse skin with plenty of water. Consult a physician if irritation persists.
5. FIRE-FIGHTING MEASURES		
Suitable extinguishing media	:	Use water spray, carbon dioxide, foam or dry chemicals.
Unsuitable extinguishing media	:	Do NOT use water jet.
Special exposure hazards in a fire	:	Hazardous decomposition products may be released. Thermal decomposition may produce Carbon oxides (COx) and traces of incompletely burned carbon compounds, Silicone dioxide, Nitrogen oxides (NOx) Sulfur oxides (Sox) and formaldehyde.
Special protective equipment for fire-fighters	:	Wear self-contained breathing apparatus and full protective gear.
Further information	:	Water spray can be used to cool closed containers.

Moisture Repair Shampoo

6. ACCIDENTAL RELEASE MEASURES				
Personal precautions	:	Wear proper protective equipment. Observe all personal protection equipment recommendations described in sections 8.		
Environmental precautions	:	Prevent entry into drains and into water courses. Notify authorities if a large quantity of the product enters sewers or water courses.		
Clean up methods	:	Soak up with inert absorbent material and place into a separate waste container. Clean surface thoroughly with suitable detergent and water.		
Further information	:	The spilled product may produce a slippery surface, take precautions.		

7. HANDLING AND STORAGE				
Handling	:	Use with adequate ventilation. Avoid eye contact. Avoid all unnecessary exposure. Keep away from food, drink and animal feeding dishes. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking. For personal protection see section 8.		
Storage	:	Keep only in the original containers in a cool, well ventilated dry place and protect from light. Keep containers tightly closed when not in use.		
Precautions	:	Keep away from oxidizing agents and strong acids.		



8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal protection

Respiratory protection	:	No special respiratory protection equipment is recommended under normal conditions of use with adequate ventilation.
Hand protection	:	No specific hand protection noted, but gloves may still be advisable.
Skin Protection	:	No special clothing/skin protection equipment is recommended under normal conditions of use.
Eye protection	:	Avoid contact with eyes. Wear approved safety goggles.
Hygiene measures	:	Exercise good hygiene practice. Wash after handling, especially before eating, drinking or smoking. When using, do not eat, drink or smoke.

9. PHYSICAL AND CHEMICAL PROPERTIES		
Appearance	:	Opaque viscous lotion
Colour	:	Peach
Odour	:	Characteristic
pH value	:	5.5 – 6.5
Solubility in water	:	Soluble
Density at 20°C	:	app. 1.0 g/ml



Moisture Repair Shampoo

10. STABILITY AND REACTIVITY		
Stability	:	Stable under normal temperature conditions and recommended use.
Materials to avoid	:	Strong oxidizing agents and strong acids.
Hazardous decomposition Products	:	None known when properly handled. Thermal decomposition may produce hazardous products such as: Carbon oxides (COx) and traces of incompletely burned carbon compounds, Nitrogen oxides (NOx) Sulfur oxides (Sox) and formaldehyde.

11. TOXICOLOGICAL INFORMATION		
Toxicological tests	:	No data is available regarding the finished product.
Potential Health effects	:	Please refer to section 3.

12. ECOLOGICAL INFORMATION

The product contains an ingredient which is very toxic to aquatic environment.

13. DISPOSAL CONSIDERATIONS

Avoid releasing into the environment. Dispose of waste and residues in a safe manner, in accordance with local and national regulations.

MOROCCANOIL	Safety Data Sheet	Version Revision Date	13.5 15/01/2017	
Moisture Repair Shampoo				

14. TRANSPORT INFORMATION

General information

The finished packaged product is not classified as dangerous goods for transport, according to the international regulation of the transport of dangerous goods (ADR/RID, IMDG and IATA-DGR)

Transportation by road or railway according to ADR and RID				
Remarks	:	Not classified as dangerous goods according to ADR.		
Transportation by vessels according to IMDG				
Remarks	:	Not classified as dangerous goods according to IMDG.		
Transportation by airplane according to IATA-DRG/ICAO-TI				
Remarks	:	Not classified as dangerous goods according to IATA-DGR.		

15. Regulatory information				
Hazard Symbol	:	None.		
Risk phrases	:	R50/53.	Contains an ingredient which is very toxic to aquatic organisms, may cause long- term adverse effects in the aquatic environment.	
		R22	Harmful if swallowed.	
Safety phrases	:	S25 S61	Avoid contact with eyes. Avoid release to the environment. Refer to special instructions/safety data sheet.	



16. OTHER INFORMATION

Further information : None.

This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by Moroccanoil to be dependable and is accurate to the best of the company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment. Moroccanoil assumes no responsibility for injury to the recipient, or third parties or for any damage to any property resulting from misuse of the product.

MOROCCANOIL	Safety Data Sheet	Version Revision Date	12.5 15/01/2017	
Moisture Repair Conditioner				

1. IDENTIFICATION OF THE PRODUCT AND OF THE COMPANY

Product name	:	Moisture Repair Conditioner
Product code	:	MRC1000, MRC500
Use of the product	:	Personal hair care product
Company		
Office	:	Moroccanoil Israel Ltd. 16 Moshe Levi. St. Kennedy House, Industrial Area, Rishon Lezion, 7565835 Israel
Telephone Fax	:	+972-3-9511086/7 +972-3-9416232
Plant	:	Koren Industrial Zone P.O.B 17 Maalot Tarshiha, 2101001 Israel
Telephone	:	+972-4-9576113/4
Fax	:	+972-4-9576115
Emergency telephone	:	In case of medical emergencies, please contact your local poisons control center.
		Europe: +41 44 251 51 51 USA : 1 800 222 1222 Israel : +972 4 854 1900

MOROCCANOIL	Safety Data Sheet	Version Revision Date	12.5 15/01/2017		
Moisture Repair Conditioner					

2. COMPOSITION / INFORMATION ON INGREDIENTS

Substance Not applicable

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

3. HAZARDS IDENTIFICATION

Potential Health effects

Inhalation	:	Inhalation is an unlikely route of exposure. Accidental inhalation may irritate the respiratory system.
Skin contact	:	May cause skin irritation.
Eye contact	:	Accidental exposure to the eye from the product may result in eye irritation. Some redness and/or stinging may occur.
Ingestion	:	Ingestion is an unlikely route of exposure. Accidental ingestion of the product may cause gastrointestinal irritation with nausea, vomiting and diarrhea. May be harmful if swallowed.

MOROCCANOIL	Safety Data Sheet	Version Revision Date	12.4 15/01/2017		
Moisture Repair Conditioner					

4. FIRST AID MEASURES			
Inhalation	:	If respiratory irritation occurs, remove individual to fresh air. If Irritation symptoms persist, get medical attention.	
Eye contact	:	Make sure to remove contact lenses from the eyes before rinsing. Flush eyes immediately with plenty of water while occasionally lifting and lowering eyelids, for at least 15 minutes. Seek medical attention if irritation persists.	
Ingestion	:	Never make an unconscious person vomit or drink fluids! Rinse mouth and drink plenty of water. Seek medical advice and show the label where possible.	
Skin Contact	:	Discontinue use of product. Rinse skin with plenty of water. Consult a physician if irritation persists.	
5. FIRE-FIGHTING MEASURES			
Suitable extinguishing media	:	Use water spray, carbon dioxide, foam or dry chemicals.	
Unsuitable extinguishing media	:	Do NOT use water jet.	
Special exposure hazards in a fire	:	Hazardous decomposition products may be released. Thermal decomposition may produce Carbon oxides (COx) and traces of incompletely burned carbon compounds, Silicone dioxide, Nitrogen oxides (NOx) Sulfur oxides (Sox) and formaldehyde.	
Special protective equipment for fire-fighters	:	Wear self-contained breathing apparatus and full protective gear.	
Further information	:	Water spray can be used to cool closed containers.	

MOROCCANOIL	Safety Data Sheet	Version Revision Date	12.5 15/01/2017		
Moisture Repair Conditioner					

6. ACCIDENTAL RELEASE ME	ASURES	
Personal precautions	:	Wear proper protective equipment. Observe all personal protection equipment recommendations described in sections 8.
Environmental precautions	:	Prevent entry into drains and into water courses. Notify authorities if a large quantity of the product enters sewers or water courses.
Clean up methods	:	Soak up with inert absorbent material and place into a separate waste container. Clean surface thoroughly with suitable detergent and water.
Further information	:	The spilled product may produce a slippery surface, take precautions.

7. HANDLING AND ST	ORAGE	
Handling	:	Use with adequate ventilation. Avoid eye contact. Avoid all unnecessary exposure. Keep away from food, drink and animal feeding dishes. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking. For personal protection see section 8.
Storage	:	Keep only in the original containers in a cool, well ventilated dry place and protect from light. Keep containers tightly closed when not in use.
Precautions	:	Keep away from oxidizing agents and strong acids.

П

MOROCCANOIL	Safety Data Sheet	Version Revision Date	12.5 15/01/2017		
Moisture Repair Conditioner					

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal protection

Respiratory protection	:	No special respiratory protection equipment is recommended under normal conditions of use with adequate ventilation.
Hand protection	:	No specific hand protection noted, but gloves may still be advisable.
Skin Protection	:	No special clothing/skin protection equipment is recommended under normal conditions of use.
Eye protection	:	Avoid contact with eyes. Wear approved safety goggles.
Hygiene measures	:	Exercise good hygiene practice. Wash after handling, especially before eating, drinking or smoking. When using, do not eat, drink or smoke.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	Opaque viscous lotion
Colour	:	Peach
Odour	:	Characteristic
pH value	:	3.5 – 4.5
Solubility in water	:	Soluble
Density at 20°C	:	app. 1.0 g/ml

MOROCCANOIL	Safety Data Sheet	Version Revision Date	12.5 15/01/2017	
Moisture Repair Conditioner				

10. STABILITY AND REACTIVITY		
Stability	:	Stable under normal temperature conditions and recommended use.
Materials to avoid	:	Strong oxidizing agents and strong acids.
Hazardous decomposition Products	:	None known when properly handled. Thermal decomposition may produce hazardous products such as: Carbon oxides (COx) and traces of incompletely burned carbon compounds, Nitrogen oxides (NOx) Sulfur oxides (Sox) and formaldehyde.

11. TOXICOLOGICAL INFORMATION			
Toxicological tests	:	No data is available regarding the finished product.	
Potential Health effects	:	Please refer to section 3.	

12. ECOLOGICAL INFORMATION

The product contains an ingredient which is very toxic to aquatic environment.

13. DISPOSAL CONSIDERATIONS

Avoid releasing into the environment. Dispose of waste and residues in a safe manner, in accordance with local and national regulations.

MOROCCANOIL	Safety Data Sheet	Version Revision Date	12.5 15/01/2017		
Moisture Repair Conditioner					

14. TRANSPORT INFORMATION

General information

15. Regulatory information

The finished packaged product is not classified as dangerous goods for transport, according to the international regulation of the transport of dangerous goods (ADR/RID, IMDG and IATA-DGR)

Transportation by road or railway according to ADR and RID				
Remarks	:	Not classified as dangerous goods according to ADR.		
Transportation by vessels according	g to IME	DG		
Remarks	:	Not classified as dangerous goods according to IMDG.		
Transportation by airplane according to IATA-DRG/ICAO-TI				
Remarks	:	Not classified as dangerous goods according to IATA-DGR.		

Hazard Symbol	:	None.	
Risk phrases	:	R50/53.	Contains an ingredient which is very toxic to aquatic organisms, may cause long- term adverse effects in the aquatic environment.
		R22	Harmful if swallowed.
Safety phrases	:	S25 S61	Avoid contact with eyes. Avoid release to the environment. Refer to special instructions/safety data sheet.

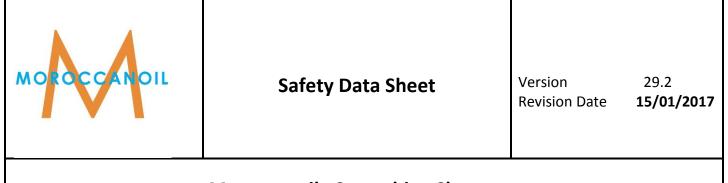
MOROCCANOIL	Safety Data Sheet	Version Revision Date	12.5 15/01/2017
	Moisture Repair Conditioner		

16. OTHER INFORMATION

Further information : None.

This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by Moroccanoil to be dependable and is accurate to the best of the company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment. Moroccanoil assumes no responsibility for injury to the recipient, or third parties or for any damage to any property resulting from misuse of the product.



Moroccanoil –Smoothing Shampoo

1. IDENTIFICATION OF THE PRODUCT AND OF THE COMPANY / UNDERTAKING

Product name		Moroccanoil – Smoothing Shampoo
Catalog code		M070ML, M0250ML, M0500ML, M01000ML
Use of the product		Personal hair care product
Company		
Office	:	Moroccanoil Israel Ltd. 16 Moshe Levi. St. Kennedy House, Industrial Area, Rishon Lezion, 75658 Israel
Telephone Fax	:	+972-3-9511086/7 +972-3-9416232
Plant	:	Koren Industrial Park P.O.B 17 Maalot Tarshiha, 24952 Israel
Telephone	:	+972-4-9576113/4
Fax	:	+972-4-9576115
Emergency telephone	:	In case of medical emergencies, please contact your local poisons Control center.
		Europe: +41 44 251 51 51 USA : 1 800 222 1222 Israel : +972 4 854 1900



Moroccanoil – Smoothing Shampoo

2. COMPOSITION / INFORMATION ON INGREDIENTS

Substance Not applicable

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

3. HAZARDS IDENTIFICAT	ION	
Specific Hazards	:	Possible fire hazard by product vapors ignition (additional information is given under section 7)
Potential Health effects	:	Please refer to section 11.
4. FIRST AID MEASURES		
Eye contact Inhalation	:	Flush for 10 minutes with running water. Call physician, if any irritation is presents Not Dangerous

Ingestion	:	Give plenty milk or water. Call physician
Skin Contact	:	Not Dangerous

In case of leakage non skidding shoes are required

5. FIRE-FIGHTING MEASURE	S		
Flash Point	:	Not available, expected to be >203 °F / 95 °C, based on composition.	
Autoignition Temperature	:	Not applicable.	
Flammability Limits in air	:	Not applicable.	
Extinguishing media	:	On large fires use dry chemical, foam or water spray. Or fires use carbon dioxide (CO ₂) dry chemical or water spr	
Version 29.2		Page 2 of 7	SDS29

MOROCCANOIL	Safety Data Sheet		Version 29.2 Revision Date 15/01/2017
	Morocca	anoil –Smoothing Shampo	0
		Water can be used to cool fire exp	posed containers.
Fire Fighting Measures	:	Non flammable	
Hazardous Decomposition Pro	lous Decomposition Products : None		
6. ACCIDENTAL RELEASE MEA	ASURES		
Personal precautions	:	No special precautions needed	
Environmental precautions	:	No special precautions needed	
Clean up methods	:	No special precautions needed	
Further information	:	The spilled product produces an e precautions.	extremely slippery surface, take
7. HANDLING AND STORAGE			
Handling	:	No special precautions needed	
Storage	:	No special precautions needed Store between 5°C and 35°C	
Precautions	:	None	

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal protection

Respiratory protection	:	In case of inadequate ventilation use suitable respirator.	
Version 29.2		Page 3 of 7	SDS29

MOROCCANOIL	Safety Data Sheet	Version Revision Date	29.2 15/01/2017	
Moroccanoil –Smoothing Shampoo				

Hand protection	:	No specific hand protection noted, but gloves may still be advisable.
Eye protection	:	Wear approved safety goggles.
Hygiene measures	:	None

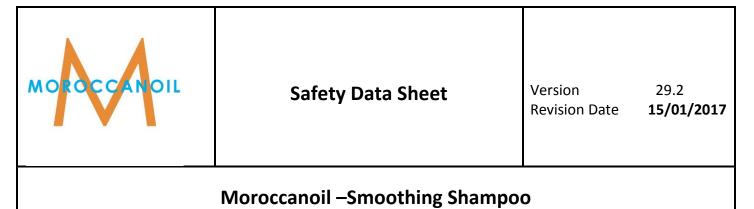
9. PHYSICAL AND CHEMICAL PROPERTIES			
Appearance	:	Opaque Viscous Lotion	

Colour	:	Light Yellow (Match To Standard)
Odour	:	Floral (Match to Standard)
pH value	:	5.5-6.5
Solubility in water	:	Insoluble
Specific gravity at 25°C	:	1.02-1.06

10. STABILITY AND REACTIVITY

Г

Stability	:	Stable under normal temperature conditions and recomutes.	mended
Materials to avoid	:	None	
Hazardous decomposition Products	S :	None	
Version 29.2		Page 4 of 7	SDS29



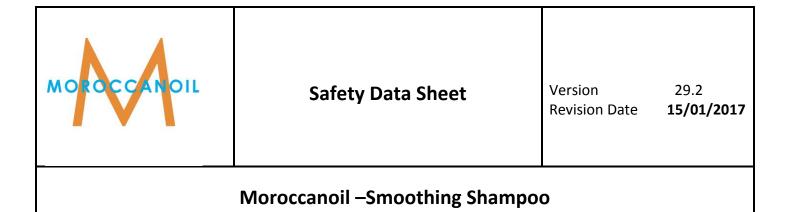
11. TOXICOLOGICAL INFORMATION

Potential Health effects

Inhalation Skin contact	:	None Toxic None Toxic
Eye contact	:	Accidental exposure of the eye to the product may result in eye irritation. None Toxic
Ingestion	:	Accidental ingestion of the product may cause irritation to the mouth and upper digestive tract. None Toxic
Toxicological tests	:	None Toxic
Additional information	:	N\A

12. ECOLOGICAL INFORMATION

Environmental fate and distribution:		Low
Environmental effects	:	None
Fate and effects in waste water Treatment plants	:	No data is available regarding the finished product.



13. DISPOSAL CONSIDERATIONS

Avoid releasing into the environment.

Dispose of waste and residues in a safe manner, in accordance with local and national regulations.

14. TRANSPORT INFORMATION

General information

The product is not classified as dangerous goods for transport, according to the international regulation of the transport of dangerous goods (ADR/RID, IMDG and IATA-DGR)

Transportation by road or railway according to ADR and RID

Remarks : Not classified as dangerous goods according to ADR.

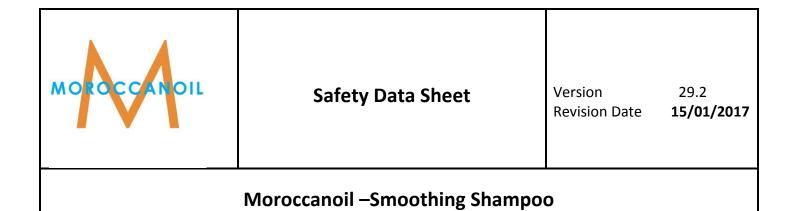
Transportation by vessels according to IMDG

Remarks : Not classified as dangerous goods according to IMDG.

Transportation by airplane according to IATA-DRG

Remarks : Not classified as dangerous goods according to IATA-DGR.

15. Regulatory information			
Risk phrases	:	NC	not classified.
Safety phrases	:	S51	Use only in well-ventilated areas.



16. OTHER INFORMATION

Further information : None.

This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by Moroccanoil to be dependable and is accurate to the best of the company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment. Moroccanoil assumes no responsibility for injury to the recipient, or third parties or for any damage to any property resulting from misuse of the product.



1. IDENTIFICATION OF THE PRODUCT AND OF THE COMPANY / UNDERTAKING

Product name		Moroccanoil – Smoothing Conditioner
Catalog code		M070ML, M0250ML, M0500ML, M01000ML
Use of the product		Personal hair care product
Company		
Office	:	Moroccanoil Israel Ltd. 16 Moshe Levi. St. Kennedy House, Industrial Area, Rishon Lezion, 7565835 Israel
Telephone Fax	:	+972-3-9511086/7 +972-3-9416232
Plant	:	Koren Industrial Park P.O.B 17 Maalot Tarshiha, 2101001 Israel
Telephone	:	+972-4-9576113/4
Fax	:	+972-4-9576115
Emergency telephone	:	In case of medical emergencies, please contact your local poisons Control center.
		Europe: +41 44 251 51 51 USA : 1 800 222 1222 Israel : +972 4 854 1900



2. COMPOSITION / INFORMATION ON INGREDIENTS

Substance Not applicable

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

3. HAZARDS IDENTIFICATION				
Specific Hazards	:	Possible fire hazard by product vapors ignition (additional information is given under section 7)		
Potential Health effects	:	Please refer to section 11.		
4. FIRST AID MEASURES				

Eye contact	:	Flush for 10 minutes with running water. Call physician, if any irritation is presents
Inhalation	:	Not Dangerous
Ingestion	:	Give Plenty milk or water. Call physician
Skin Contact	:	Not Dangerous

In case of leakage non skidding shoes are required

5. FIRE-FIGHTING MEASURES				
Flash Point	:	Not available, expected to be >203 °F / 95 °C, based on composition.		
Autoignition Temperature	:	Not applicable.		
Flammability Limits in air	:	Not applicable.		
Version 30.2		Page 2 of 7	SDS30	

MOROCCANOIL		Safety Data Sheet	Version Revision Date	30.2 15/01/2017
	Moroccar	noil –Smoothing Condition	er	
Extinguishing media	:	On large fires use dry chemical, fo fires use carbon dioxide (CO2) dry Water can be used to cool fire exp	chemical or water	
Fire Fighting Measures	:	Non flammable		
Hazardous Decomposition Products :		None		

6. ACCIDENTAL RELEASE MEASURES			
Personal precautions	:	No special precautions needed	
Environmental precautions	:	No special precautions needed	
Clean up methods	:	No special precautions needed	
Further information	:	The spilled product produces an extremely slippery surface, take precautions.	

7. HANDLING AND STORAGE		
Handling	:	No special precautions needed
Storage	:	No special precautions needed Store between 5°C and 35°C
Precautions	:	None



8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal protection

Respiratory protection	:	In case of inadequate ventilation use suitable respirator.
Hand protection	:	No specific hand protection noted, but gloves may still be advisable.
Eye protection	:	Wear approved safety goggles.
Hygiene measures	:	None

9. PHYSICAL AND CHEMICAL P	ROPERTIE	S
Appearance	:	Opaque Viscous Lotion
Colour	:	Pale Yellow (Match To Standard)
Odour	:	Floral(Match To Standard)
pH value	:	4.7-5.3
Solubility in water	:	Insoluble
Specific gravity at 25°C	:	0.99-1.01



10. STABILITY AND REACTIVITY		
Stability	:	Stable under normal temperature conditions and recommended use.
Materials to avoid	:	None
Hazardous decomposition Products	:	None

11. TOXICOLOGICAL INFORMATION

Potential Health effects

Inhalation Skin contact	: :	None Toxic None Toxic
Eye contact	:	Accidental exposure of the eye to the product may result in eye irritation. None Toxic
Ingestion	:	Accidental ingestion of the product may cause irritation to the mouth and upper digestive tract. None Toxic
Toxicological tests	:	None Toxic
Additional information	:	N\A



12. ECOLOGICAL INFORMATION

Environmental fate and distribution :		Low
Environmental effects	:	None
Fate and effects in waste water Treatment plants	:	No data is available regarding the finished product.

13. DISPOSAL CONSIDERATIONS

Avoid releasing into the environment.

Dispose of waste and residues in a safe manner, in accordance with local and national regulations.

14. TRANSPORT INFORMATION

General information

The product is not classified as dangerous goods for transport, according to the international regulation of the transport of dangerous goods (ADR/RID, IMDG and IATA-DGR)

Transportation by road or railway according to ADR and RID

Remarks : Not classified as dangerous goods according to ADR.

Transportation by vessels according to IMDG

Remarks : Not classified as dangerous goods according to IMDG.

Transportation by airplane according to IATA-DRG

MOROCCANOIL	Safety Data Sheet	Version Revision Date	30.2 15/01/2017		
Moroccanoil – Smoothing Conditioner					
Remarks	: Not classified as dangerous good	s according to IAT	A-DGR.		

15. Regulatory information			
Risk phrases	:	NC	not classified.
Safety phrases	:	S51	Use only in well-ventilated areas.
16. OTHER INFORMATION			

Further information : None.

This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by Moroccanoil to be dependable and is accurate to the best of the company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment. Moroccanoil assumes no responsibility for injury to the recipient, or third parties or for any damage to any property resulting from misuse of the product.



1. IDENTIFICATION OF THE SUBSTANCE / PRODUCT AND OF THE COMPANY / UNDERTAKING

Product name	:	Moroccanoil-Intense Hydrating Mask For Medium To Thick Dry Hair
Catalog codes	:	ITHYDMK180, ITHYDMK250, ITHYDMK500
Use of the product	:	Hair cosmetic finished product
Company		
Office	:	Moroccanoil Israel Ltd. 16 Moshe Levi. St. Kennedy House, Industrial Area, Rishon Lezion, 7565835 Israel
Telephone Fax	:	+972-3-9511086/7 +972-3-9416232
Plant	:	Koren Industrial Zone P.O.B 17 Maalot Tarshiha, 2101001 Israel
Telephone	:	+972-4-9576113/4
Fax	:	+972-4-9576115
Emergency telephone	:	In case of medical emergencies, please contact your local poisons control center.
		Europe: +41 44 251 51 51 USA : 1 800 222 1222 Israel : +972 4 854 1900



2. COMPOSITION / INFORMATION ON INGREDIENTS

Substance Not applicable

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

3. HAZARDS IDENTIFICATION

Inhalation	:	Not expected to be irritating to the respiratory system.
Skin contact	:	May cause skin irritation.
Eye contact	:	May cause eye irritation. Some redness and/or stinging may occur.
Ingestion	:	Ingestion unlikely. Accidental ingestion of the product may cause gastrointestinal irritation with nausea, vomiting and diarrhea. May be harmful.

4. FIRST AID MEASURES			
Inhalation	:	If respiratory irritation occurs, remove indivi	idual to fresh air.
Eye contact	:	Flush eyes immediately with plenty of water lifting and lowering eyelids, for at least 15 n Seek medical attention from a specialist if ir	ninutes.
Ingestion	:	Rinse mouth out and drink 1-2 glasses of wa advice and show the label where possible. Never give anything by mouth to an uncons	
Skin Contact Version 5.8	:	Rinse skin with water. Consult a physician if Page 2 of 7	irritation persists. SDS5



5. FIRE-FIGHTING MEASURES		
Suitable extinguishing media	:	Water spray or fog, carbon dioxide, foams or dry chemicals.
Unsuitable extinguishing media	:	Direct water stream may produce foam.
Special exposure hazards in a fire	:	Hazardous decomposition products may be released. Thermal degradation may produce oxides of carbon, hydrocarbons and/or derivatives, irritating and toxic fumes.
Special protective equipment for fire-fighters	:	Wear self-contained breathing apparatus and full protective gear.
Further information	:	Water spray can be used to cool closed containers.

6. ACCIDENTAL RELEASE MEASURES				
Personal precautions	:	Wear proper protective equipment.		
Environmental precautions	:	Prevent entry of large quantities into sewers and into public waters. Notify authorities if a large quantity of the product enters sewers or public waters.		
Clean up methods	:	Mop, wipe or soak up with suitable absorbent material and place in a container with a lid.		
Further information	:	The spilled product produces a slippery surface, take precautions.		

7. HANDLING AND STORAGE

MOROCCANOIL	9	Safety Data Sheet	Version Revision Date	5.8 15/01/2017		
Intense Hydrating Mask For Medium To Thick Dry Hair						
Handling	: Provide adequate ventilation. Avoid eye contact. Avoid all unnecessary exposure. Keep away from food, drink and animal dishes. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking.					
Storage	:	Keep only in the original containe place and protect from light. Keep not in use. Storage at temperatur	o containers tightl	y closed when		
Precautions	:	Keep away from oxidizing agents,	strong acids and	bases.		

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal protection	
---------------------	--

Respiratory protection	:	No special respiratory protection equipment is recommended under normal conditions of use with adequate ventilation.
Hand protection	:	No specific hand protection noted, but gloves may still be advisable.
Skin Protection	:	No special clothing/skin protection equipment is recommended under normal conditions of use.
Eye protection	:	Avoid contact with eyes. Wear approved safety goggles.
Hygiene measures	:	Exercise good hygiene practice. Wash after handling, especially before eating, drinking or smoking. When using, do not eat, drink or smoke.



9. PHYSICAL AND CHEMICAL PROPERTIES		
Appearance	:	Cream
Color	:	Light yellow
Odor	:	Characteristic
pH value	:	4.0 - 6.5
Solubility in water	:	Partially miscible
Density at 25°C	:	0.90-1.00 gr/ml
10. STABILITY AND REACTIVITY		
Stability	:	Stable under normal temperature conditions and recommended use.
Materials to avoid	:	Oxidizing agents, strong acids and bases.
Hazardous decomposition products	:	None known when properly handled.

11. TOXICOLOGICAL INFORMATION			
Respiratory	:	Not an expected route of exposure.	
Ingestion	:	May cause nausea, vomiting and diarrhea. May be harmful.	
Skin contact	:	May cause skin irritation.	
Eye contact	:	May cause eye irritation. Some redness and/or stinging may occur.	



12. ECOLOGICAL INFORMATION

The product ingredients are expected to be safe for the environment at concentrations predicted under normal use conditions.

Ecological toxicity	:	Specific ecological toxicity data regarding the finished product is
		not available.
Biodegradability	:	No data is available regarding the finished product.

13. DISPOSAL CONSIDERATIONS

Avoid releasing into the environment. Dispose of waste and residues in a safe manner, in accordance with local/national regulations.

14. TRANSPORT INFORMATION

General information

The product is not classified as dangerous goods for transport, according to the international regulation of the transport of dangerous goods (ADR/RID, IMDG and IATA-DGR)

Transportation by road or railway according to ADR and RID

Remarks	:	Not classified as dangerous goods according to ADR.	
Transportation by vessels accordin	ng to IMI	DG	
Remarks	:	Not classified as dangerous goods according to IMDG.	
Transportation by airplane according to IATA-DRG/ICAO-TI			
Remarks	:	Not classified as dangerous goods according to IATA-DGR.	
Version 5.8		Page 6 of 7	



15. Regulatory information		
EC labeling	:	The product does not require a hazard warning label in accordance with EC directives.
Hazard Symbol	:	Not applicable.
R-Phrases	:	None.
S-Phrases	:	None.
16. OTHER INFORMATION		
Further information	:	None.

This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by Moroccanoil to be dependable and is accurate to the best of the company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment. Moroccanoil assumes no responsibility for injury to the recipient, or third parties or for any damage to any property resulting from misuse of the product.



1. IDENTIFICATION OF THE SUBSTANCE / PRODUCT AND OF THE COMPANY / UNDERTAKING

Product name	:	Restorative Hair Mask for Weakened and Damaged Hair
Catalog code	:	RHMK180ML, RHMK250ML, RHMK500ML.
Use of the product	:	Hair cosmetic finished product
Company		
Office	:	Moroccanoil Israel Ltd. 16 Moshe Levi. St. Kennedy House, Industrial Area, Rishon Lezion, 7565835 Israel
Telephone Fax	:	+972-3-9511086/7 +972-3-9416232
Plant	:	Koren Industrial Zone P.O.B 17 Maalot Tarshiha, 2101001 Israel
Telephone	:	+972-4-9576113/4
Fax	:	+972-4-9576115
Emergency telephone	:	In case of medical emergencies, please contact your local poisons control center.
		Europe: +41 44 251 51 51 USA : 1 800 222 1222 Israel : +972 4 854 1900



2. COMPOSITION / INFORMATION ON INGREDIENTS

Substance Not applicable

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

3. HAZARDS IDENTIFICATION

Inhalation	:	Not expected to be irritating to the respiratory system.
Skin contact	:	May cause skin irritation.
Eye contact	:	May cause eye irritation. Some redness and/or stinging may occur.
Ingestion	:	Ingestion unlikely. Accidental ingestion of the product may cause gastrointestinal irritation with nausea, vomiting and diarrhea. May be harmful.

4. FIRST AID MEASURES			
Inhalation	:	If respiratory irritation occurs, remove individ	ual to fresh air.
Eye contact	:	Flush eyes immediately with plenty of water weight and lowering eyelids, for at least 15 mi Seek medical attention from a specialist if irrition from a spec	nutes.
Ingestion	:	Rinse mouth out and drink 1-2 glasses of wate advice and show the label when possible. Never give anything by mouth to an unconsci	
Skin Contact	:	Rinse skin with water. Consult a physician if ir	ritation persists.
Version 2.7		Page 2 of 8	SDS2



5. FIRE-FIGHTING MEASURES		
Suitable extinguishing media	:	Water spray or fog, carbon dioxide, foams or dry chemicals.
Unsuitable extinguishing media	:	Direct water stream may produce foam.
Special exposure hazards in a fire	:	Hazardous decomposition products may be released. Thermal degradation may produce oxides of carbon, nitrogen and sulfur; hydrocarbons and/or derivatives and acrolein.
Special protective equipment for fire-fighters	:	Wear self-contained breathing apparatus and full protective gear.
Further information	:	Water spray can be used to cool closed containers.

6. ACCIDENTAL RELEASE MEASURES			
Personal precautions	:	Wear proper protective equipment.	
Environmental precautions	:	Prevent entry of large quantities into sewers and into public waters. Notify authorities if a large quantity of the product enters sewers or public waters.	
Clean up methods	:	Mop, wipe or soak up with suitable absorbent material and place in a container with a lid.	
Further information	:	The spilled product produces a slippery surface.	



7. HANDLING AND ST	TORAGE	
Handling	:	Provide adequate ventilation. Avoid eye contact. Avoid all unnecessary exposure. Keep away from food, drink and animal feeding dishes. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking.
Storage	:	Keep only in the original containers in a cool, well ventilated dry area and protect from light. Keep containers tightly closed when not in use. Avoid extreme temperature changing.
Precautions	:	Keep away from oxidizing agents, strong acids and bases.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal protection

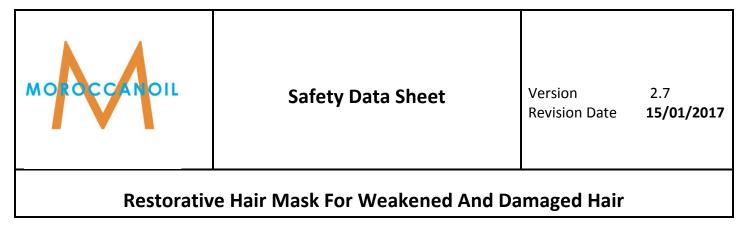
Respiratory protection	:	No special respiratory protection equipment is recommended under normal conditions of use with adequate ventilation.
Hand protection	:	No specific hand protection noted, but gloves may still be advisable.
Skin Protection	:	No special clothing/skin protection equipment is recommended under normal conditions of use.
Eye protection	:	Avoid contact with eyes. Wear approved safety goggles.
Hygiene measures	:	Exercise good hygiene practice. Wash after handling, especially before eating, drinking or smoking. When using, do not eat, drink or smoke.



9. PHYSICAL AND CHEMICAL PROPERTIES				
Appearance	:	Cream		
Color	:	Off-white to light yellow-orange		
Odor	:	Characteristic		
pH value	:	4.00-5.50		
Solubility in water	:	Partially miscible		
Density at 25°C	:	0.90-1.00 gr/ml		

10. STABILITY AND REACTIVITY	1	
Stability	:	Stable under normal temperature conditions and recommended use.
Materials to avoid	:	Oxidizing agents, strong acids and bases.
Hazardous decomposition Products	:	Oxides of carbon, nitrogen and sulfur; hydrocarbons and/or derivatives and acrolein.

11. TOXICOLOGICAL INFORMATION			
Respiratory	:	Not an expected route of exposure.	
Ingestion	:	May cause nausea, vomiting and diarrhea. May be harmful.	
Skin contact	:	May cause skin irritation.	



Eye contact

May cause eye irritation. Some redness and/or stinging may occur.

12. ECOLO	OGICAL INFORMATION			
-----------	--------------------	--	--	--

The product ingredients are expected to be safe for the environment at concentrations predicted under normal use conditions.

:

Ecological toxicity	blogical toxicity : Specific ecological toxicity data rega	
		not available.
Biodegradability	:	No data is available regarding the finished product.

13. DISPOSAL CONSIDERATIONS

Avoid releasing into the environment. Dispose of waste and residues in a safe manner, in accordance with local/national regulations.



14. TRANSPORT INFORMATION

General information

The product is not classified as dangerous goods for transport, according to the international regulation of the transport of dangerous goods (ADR/RID, IMDG and IATA-DGR)

Transportation by road or railway according to ADR and RID

 Remarks
 :
 Not classified as dangerous goods according to ADR.

 Transportation by vessels according to IMDG
 :
 Not classified as dangerous goods according to IMDG.

 Remarks
 :
 Not classified as dangerous goods according to IMDG.

 Transportation by airplane according to IATA-DRG/ICAO-TI
 Not classified as dangerous goods according to IATA-DGR.

 Remarks
 :
 Not classified as dangerous goods according to IATA-DGR.

15. Regulatory information		
EC labeling	:	The product does not require a hazard warning label in accordance with EC directives.
Hazard Symbol	:	not applicable.
R-Phrases	:	None.
S-Phrases	:	None.

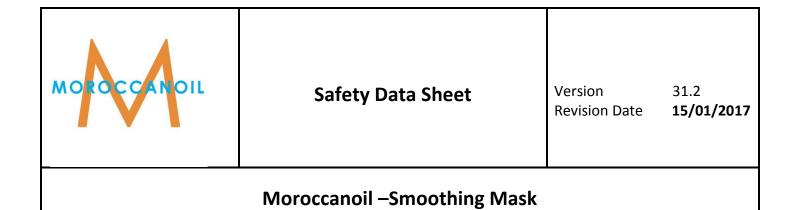


16. OTHER INFORMATION

Further information : None.

This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by Moroccanoil to be dependable and is accurate to the best of the company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment. Moroccanoil assumes no responsibility for injury to the recipient, or third parties or for any damage to any property resulting from misuse of the product.



1. IDENTIFICATION OF THE PRODUCT AND OF THE COMPANY / UNDERTAKING

Moroccanoil – Smoothing Mask for unruly and frizzy hair
M075ML, M0250ML, M0500ML,
Personal hair care product
Moroccanoil Israel Ltd. 16 Moshe Levi. St. Kennedy House, Industrial Area, Rishon Lezion, 7565835 Israel
+972-3-9511086/7 +972-3-9416232
Koren Industrial Park P.O.B 17 Maalot Tarshiha, 2101001 Israel
+972-4-9576113/4 +972-4-9576115
In case of medical emergencies, please contact your local poisons
Control center.
Europe: +41 44 251 51 51 USA : 1 800 222 1222 Israel : +972 4 854 1900



Moroccanoil –Smoothing Mask

2. COMPOSITION / INFORMATION ON INGREDIENTS

Substance Not applicable

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

3. HAZARDS IDENTIFICATION

Inhalation	:	Not expected to be irritating to the respiratory system.
Skin contact	:	May cause skin irritation.
Eye contact	:	May cause eye irritation. Some redness and/or stinging may occur.
Ingestion	:	Ingestion unlikely. Accidental ingestion of the product may cause gastrointestinal irritation with nausea, vomiting and diarrhea. May be harmful.

4. FIRST AID MEASURES			
Inhalation	:	If respiratory irritation occurs, remove	e individual to fresh air.
Eye contact	:	Flush eyes immediately with plenty of lifting and lowering eyelids, for at lea Seek medical attention from a special	st 15 minutes.
Ingestion : Rinse mouth out and drink 1-2 glasses of wa advice and show the label when possible. Never give anything by mouth to an uncons		ble.	
Skin Contact	:	Rinse skin with water. Consult a physi	cian if irritation persists.
Version 31.2		Page 2 of 8	SDS31



Moroccanoil – Smoothing Mask

5. FIRE-FIGHTING MEASURES		
Suitable extinguishing media	:	Water spray or fog, carbon dioxide, foams or dry chemicals.
Unsuitable extinguishing media	:	Direct water stream may produce foam.
Special exposure hazards in a fire	:	Hazardous decomposition products may be released. Thermal degradation may produce oxides of carbon, nitrogen and sulfur; hydrocarbons and/or derivatives and acrolein.
Special protective equipment for fire-fighters	:	Wear self-contained breathing apparatus and full protective gear.
Further information	:	Water spray can be used to cool closed containers.

6. ACCIDENTAL RELEASE MEASURES			
Personal precautions	:	Wear proper protective equipment.	
Environmental precautions	:	Prevent entry of large quantities into sewers and into public waters. Notify authorities if a large quantity of the product enters sewers or public waters.	
Clean up methods	:	Mop, wipe or soak up with suitable absorbent material and place in a container with a lid.	
Further information	:	The spilled product produces a slippery surface	

MOROCCANOIL	Safety Data Sheet	Version Revision Date	31.2 15/01/2017	
Managana il Creasthing Mask				

Moroccanoil – Smoothing Mask

7. HANDLING AND STORA	7. HANDLING AND STORAGE			
Handling	:	Provide adequate ventilation. Avoid eye contact. Avoid all unnecessary exposure. Keep away from food, drink and animal feeding dishes. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking.		
Storage	:	Keep only in the original containers in a cool, well ventilated dry area and protect from light. Keep containers tightly closed when not in use. Storage at temperature range 15°C - 30°C is recommended.		
Precautions	:	Keep away from oxidizing agents, strong acids and bases.		
8. EXPOSURE CONTROLS	PERSONAL P	PROTECTION		
Personal protection				
Respiratory protection	:	In case of inadequate ventilation use suitable respirator.		
Hand protection	:	No specific hand protection noted, but gloves may still be advisable.		

Eye protection	:	Wear approved safety goggles.

Hygiene measures	:	None
------------------	---	------



Moroccanoil – Smoothing Mask

9. PHYSICAL AND CHEMICAL PROPERTIES		
Appearance	:	Cream
Colour	:	Creamy to light orange
Odour	:	Characteristic
pH value	:	4.8-5.5
Viscosity at 25°C	:	17000-35000 cPs
Density at 25°C	:	0.95-1.05 gr/ml
10. STABILITY AND REACTIVITY		
Stability	:	Stable under normal temperature conditions and recommended use.
Materials to avoid	:	Oxidizing agents, strong acids and bases.
Hazardous decomposition Products	:	Oxides of carbon, nitrogen and sulfur; hydrocarbons and/or derivatives and acrolein.

11. TOXICOLOGICAL INFORMATION

Potential Health effects

Inhalation	:	None Toxic
Skin contact	:	None Toxic

MOROCCANOIL	Safety Data Sheet	Version Revision Date	31.2 15/01/2017		
Moroccanoil –Smoothing Mask					
Eye contact	: Accidental exposure of the eye to irritation. None Toxic	o the product may	result in eye		

Ingestion	:	Accidental ingestion of the product may cause irritation to the
		mouth and upper digestive tract. None Toxic

Toxicological tests	:	None Toxic

```
Additional information : N\A
```

12.	ECOLOGICAL I	NFORMATION
-----	--------------	------------

Environmental fate and distribution :		Low
Environmental effects	:	None
Fate and effects in waste water Treatment plants	:	No data is available regarding the finished product.

13. DISPOSAL CONSIDERATIONS

Avoid releasing into the environment.

Dispose of waste and residues in a safe manner, in accordance with local and national regulations.

14. TRANSPORT INFORMATION	
---------------------------	--

General information

The product is not classified as dangerous goods for transport, according to the international regulation of the transport of dangerous goods (ADR/RID, IMDG and IATA-DGR)

MOROCCANOIL	Safety Data Sheet	Version Revision Date	31.2 15/01/2017		
Moroccanoil – Smoothing Mask					

Transportation by road or railway according to ADR and RID				
Remarks	:	Not classified as dangerous goods according to ADR.		
Transportation by vessels according	ng to IM	IDG		
Remarks	:	Not classified as dangerous goods according to IMDG.		
Transportation by airplane accord	ing to I/	ATA-DRG		
Remarks	:	Not classified as dangerous goods according to IATA-DGR.		
15. Regulatory information				
EC labeling	:	The product does not require a hazard warning label in accordance with EC directives.		
Hazard Symbol	:	not applicable.		
R-Phrases	:	None.		
S-Phrases	:	None.		
16. OTHER INFORMATION				
Further information	:	None.		

This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by Moroccanoil to be

MOROCCANOIL	Safety Data Sheet	Version Revision Date	31.2 15/01/2017			
Moroccanoil – Smoothing Mask						

dependable and is accurate to the best of the company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment. Moroccanoil assumes no responsibility for injury to the recipient, or third parties or for any damage to any property resulting from misuse of the product.



Moroccanoil-Weightless Hydrating Mask for Fine Dry Hair

1. IDENTIFICATION OF THE PRODUCT AND OF THE COMPANY

Product name	:	Weightless Hydrating Mask for Fine Dry Hair
Product code	:	
Use of the product	:	Personal hair care product
Company		
Office	:	Moroccanoil Israel Ltd. 16 Moshe Levi. St. Kennedy House, Industrial Area, Rishon Lezion, 7565835 Israel
Telephone Fax	:	+972-3-9511086/7 +972-3-9416232
Plant	:	Koren Industrial Zone P.O.B 17 Maalot Tarshiha, 2101001 Israel
Telephone	:	+972-4-9576113/4
Fax	:	+972-4-9576115
Emergency telephone	:	In case of medical emergencies, please contact your local poisons control center.
		Europe: +41 44 251 51 51 USA : 1 800 222 1222 Israel : +972 4 854 1900



Moroccanoil-Weightless Hydrating Mask for Fine Dry Hair

2. COMPOSITION / INFORMATION ON INGREDIENTS

Substance Not applicable

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

3. HAZARDS IDENTIFICATION		
Potential Health effects Inhalation	:	Inhalation is an unlikely route of exposure. Accidental inhalation may irritate the respiratory system. Mist may irritate mucous membranes.
Skin contact	:	May cause skin irritation to sensitive persons.
Eye contact	:	Accidental exposure to the eye from the product, may result in eye Irritation, redness, stinging and damage to the eye.
Ingestion	:	Accidental ingestion of the product may cause gastrointestinal Irritation, nausea, May be harmful if swallowed.

4. FIRST AID MEASURES		
Inhalation	:	If respiratory irritation occurs, remove individual to fresh air. If Irritation symptoms persist, get medical attention.
Eye contact	:	Make sure to remove contact lenses from the eyes before rinsing. Flush eyes immediately with plenty of water while occasionally lifting and lowering eyelids, for at least 15 minutes. Seek medical attention.
Ingestion	:	Never make an unconscious person vomit or drink fluids! Rinse mouth and drink plenty of water. Seek medical advice and show the label where possible.

MOROCCANOIL	Safety Data Sheet	Version Revision Date	15.6 15/01/2017			
Moroccanoil-Weightless Hydrating Mask for Fine Dry Hair						

:

Skin Contact

Discontinue use of product. Rinse skin thoroughly with soap and water. Consult a physician if irritation persists.

5. FIRE-FIGHTING MEASURES		
Suitable extinguishing media	:	Use water spray, carbon dioxide, foam or dry chemical.
Unsuitable extinguishing media	:	It is not recommended to use water jet or direct foam stream, as this may cause frothing.
Special exposure hazards in a fire	:	Hazardous decomposition products may be released. Thermal decomposition may produce Carbon oxides (COx) Nitrogen oxides (NOx) Sulfur oxides (SOx).
Special protective equipment for fire-fighters	:	Wear self-contained breathing apparatus and full protective gear.
Further information	:	Water spray can be used to cool closed containers.

6. ACCIDENTAL RELEASE ME	ASURES	
Personal precautions	:	Wear proper protective equipment. Observe all personal protection equipment recommendations described in sections 8.
Environmental precautions	:	Prevent entry into drains and into waterways. Notify authorities if a large quantity of the product enters sewers or waterways.
Clean up methods	:	Soak up with inert absorbent material and place into a separate waste container. Clean surface thoroughly with suitable detergent and water.

MOROCCANOIL	Safety Data Sheet	Version Revision Date	15.6 15/01/2017			
Moroccanoil-Weightless Hydrating Mask for Fine Dry Hair						
Further information	: The spilled product will produce a	a slippery surface,	take			

rther information	:	The spilled product will produce a slipper
		precautions.

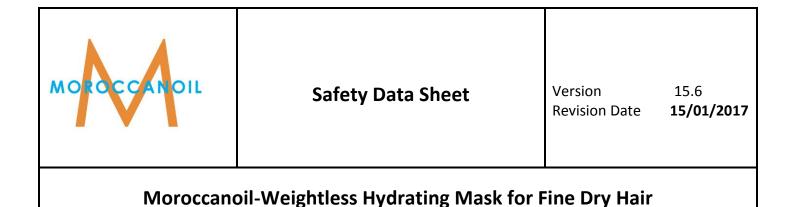
7. HANDLING AND ST	ORAGE	
Handling	:	Use with adequate ventilation. Avoid eye contact. Avoid all unnecessary exposure. For external use only. Keep away from food, drink and animal feeding dishes. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking. For personal protection see section 8.
Storage	:	Keep only in the original containers in a cool, well ventilated dry place and protect from light. Keep containers tightly closed when not in use. Storage at temperature under 40°C is recommended.
Precautions	:	Keep away from oxidizing agents.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal protection			
Respiratory protection :		No special respiratory protection equipment is under normal conditions of use with adequate	
Hand protection :		Use suitable gloves.	
Skin Protection :		Use suitable protective clothing. Avoid prolonged contact with skin and clothing.	
Eye protection :		Avoid contact with eyes. Wear approved safety	goggles if splash
Version 15.6	Page	4 of 7	SDS 15

MOROCCANOIL	Safety Data Sheet Dil-Weightless Hydrating Mask for F		Version 15.6 Revision Date 15/01/2017
		hazards exist.	
Hygiene measures	:	Exercise good hygiene practice. W before eating, drinking or smoking or smoke.	
9. PHYSICAL AND CHEMICAL	PROPERTIE	S	
Appearance	:	cream	
Colour	:	off-white to light beige	
Odour	:	Characteristic	
Viscosity	:	6100-8000 cPs	
pH value	:	4.5-6.0	
Solubility in water	:	Soluble	
Density at 25°C	:	0.9- 1.0 gr/ml	
10. STABILITY AND REACTIVIT	ΓY		
Stability	:	Stable under normal temperature use.	conditions and recommended
Materials to avoid	: Strong oxidizing agents.		
Hazardous decomposition Products	:	Carbon oxides (COx) Nitrogen oxi	des (NOx) Sulfur oxides (SOx)

11. TOXICOLOGICAL INFORMATION			
Toxicological tests	:	No data is available regarding the finished product.	



Potential Health effects

Please refer to section 3.

12. ECOLOGICAL INFORMATION

The product contains an ingredient which is very toxic to aquatic environment.

:

13. DISPOSAL CONSIDERATIONS

Avoid releasing into the environment. Dispose of waste and residues in a safe manner, in accordance with local and national regulations.

14. TRANSPORT INFORMATION

General information

The finished packaged product is not classified as dangerous goods for transport, according to the international regulation of the transport of dangerous goods (ADR/RID, IMDG and IATA-DGR)

Transportation by road or railway according to ADR and RID

 Remarks
 :
 Not classified as dangerous goods according to ADR.

 Transportation by vessels according to IMDG
 IMDG

 Remarks
 :
 Not classified as dangerous goods according to IMDG.

 Transportation by airplane according to IATA-DRG/ICAO-TI
 Not classified as dangerous goods according to IATA-DGR.

 Remarks
 :
 Not classified as dangerous goods according to IATA-DGR.



Moroccanoil-Weightless Hydrating Mask for Fine Dry Hair

15. Regulatory information			
Hazard Symbol	:	None.	
Risk phrases	:	R50/53. R22	Very toxic to aquatic organisms, may cause long- term adverse effects in the aquatic environment Harmful if swallowed
Safety phrases	:	S25 S61	avoid contact with eyes. Avoid release to the environment. Refer to special instructions/safety data sheet
GHS H phrases	:	H401/413	Toxic to aquatic life, May cause long lasting effects to aquatic life
		H302	Harmful if swallowed
GHS P phrases	:	P273	Avoid release to the environment
Further information	:	None	

16. OTHER INFORMATION

Further information : None.

This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by Moroccanoil to be dependable and is accurate to the best of the company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment. Moroccanoil assumes no responsibility for injury to the recipient, or third parties or for any damage to any property resulting from misuse of the product.



1. IDENTIFICATION OF THE PRODUCT AND OF THE COMPANY

Product name	:	Curl Control Mousse for Curly to Tightly Spiraled Hair
Product code	:	MO-CDM150
Use of the product	:	Personal hair care product
Company		
Office	:	Moroccanoil Israel Ltd. 16 Moshe Levi. St. Kennedy House, Industrial Area, Rishon Lezion, 7565835 Israel
Telephone Fax	:	+972-3-9511086/7 +972-3-9416232
Plant	:	Koren Industrial Zone P.O.B 17 Maalot Tarshiha, 2101001 Israel
Telephone	:	+972-4-9576113/4
Fax	:	+972-4-9576115
Emergency telephone	:	In case of medical emergencies, please contact your local poisons control center.
		Europe: +41 44 251 51 51 USA : 1 800 222 1222 Israel : +972 4 854 1900



2. COMPOSITION / INFORMATION ON INGREDIENTS

Substance Not applicable

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

3. HAZARDS IDENTIFICATION

Potential Health effects

Inhalation	:	Accidental inhalation may irritate the respiratory system.
Skin contact	:	May cause skin irritation.
Eye contact	:	Accidental exposure to the eye from the product may result in eye irritation. Some redness and/or stinging may occur.
Ingestion	:	Ingestion is an unlikely route of exposure. Accidental ingestion of the product may cause gastrointestinal irritation with nausea, vomiting and diarrhea. May be harmful if swallowed.

4. FIRST AID MEASURES			
Inhalation	:	If respiratory irritation occurs, remove individual to free Irritation symptoms persist, get medical attention.	esh air. If
Eye contact	:	Make sure to remove contact lenses from the eyes be rinsing. Flush eyes immediately with plenty of water w occasionally lifting and lowering eyelids, for at least 1. Seek medical attention if irritation persists.	/hile
Ingestion	:	Never make an unconscious person vomit or drink flui	ds!
Version 9.6		Page 2 of 7	SDS9

MOROCCANOIL		Safety Data Sheet	Version 9.6 Revision Date 15/01/2017
Curl Cor	trol Mou	sse For Curly To Tightly Spi	raled Hair
Skin Contact	:	Rinse mouth and drink plenty of w and show the label where possible Rinse skin with plenty of water. Co persists.	2.
5. FIRE-FIGHTING MEASURES			
Suitable extinguishing media	:	Use water spray, carbon dioxide, f	oam or dry chemicals.
Unsuitable extinguishing med	lia :	Do NOT use water jet.	
Hazardous decomposition pro	oducts:	Carbon oxides (COx) Nitrogen oxic	les (NOx) Hydrogen chloride gas
Special protective equipment for fire-fighters	:	Wear self-contained breathing ap	paratus and full protective gear.
Further information	:	Water spray can be used to cool c	losed containers.

6. ACCIDENTAL RELEASE MEA	ASURES		
Personal precautions	:	Wear proper protective equipment. Observe all personal protection equipment recommendations described in sect	ions 8.
Environmental precautions	:	Prevent entry into drains and into water courses. Notify authorities if a large quantity of the product enters or water courses.	sewers
Clean up methods	:	Soak up with inert absorbent material and place into a sep waste container. Clean surface thoroughly with suitable de and water.	
Further information	:	The spilled product may produce a slippery surface, take precautions.	
Version 9.6		Page 3 of 7	SDS9



7. HANDLING AND S	TORAGE	
Handling	:	Use with adequate ventilation. Avoid eye contact. Avoid all unnecessary exposure. Keep away from food, drink and animal feeding dishes. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking. For personal protection see section 8.
Storage	:	Keep only in the original containers in a cool, well ventilated dry place and protect from light. Keep containers tightly closed when not in use. Avoid extreme temperature changing.
Precautions	:	Keep away from oxidizing agents, strong reducing agents.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal protection

Respiratory protection	:	No special respiratory protection equipment is recommended under normal conditions of use with adequate ventilation.
Hand protection	:	No specific hand protection noted, but gloves may still be advisable.
Skin Protection	:	No special clothing/skin protection equipment is recommended under normal conditions of use.
Eye protection	:	Avoid contact with eyes. Wear approved safety goggles.
Hygiene measures	:	Exercise good hygiene practice. Wash after handling, especially before eating, drinking or smoking. When using, do not eat, drink or smoke.



9. PHYSICAL AND CHEMICAL PROPERTIES			
Appearance	:	Clear liquid	
Colour	:	Colorless	
Odour	:	Characteristic	
PH value	:	4.0 – 5.5	
Solubility in water	:	Soluble	
Density at 25°C	:	1-1.10 gr/ml	

10. STABILITY AND REACTIVITY		
Stability	:	Stable under normal temperature conditions and recommended use.
Materials to avoid	:	Oxidizing agents, strong reducing agents.
Hazardous decomposition Products	:	Carbon oxides (COx) Nitrogen oxides (NOx) Sulfur oxides (Sox) Hydrogen chloride gas.

11. TOXICOLOGICAL INFORMATION			
Toxicological tests	:	No data is available regarding the finished product.	
Potential Health effects	:	Please refer to section 3.	



12. ECOLOGICAL INFORMATION

No data is available regarding the finished product.

13. DISPOSAL CONSIDERATIONS

Avoid releasing into the environment. Dispose of waste and residues in a safe manner, in accordance with local and national regulations.

14. TRANSPORT INFORMATION

General information

The product is not classified as dangerous goods for transport, according to the international regulation of the transport of dangerous goods (ADR/RID, IMDG and IATA-DGR)

Transportation by road or railway according to ADR and RID

 Remarks
 :
 Not classified as dangerous goods according to ADR.

 Transportation by vessels according to IMDG
 :
 Not classified as dangerous goods according to IMDG.

 Transportation by airplane according to IATA-DRG/ICAO-TI
 :
 Not classified as dangerous goods according to IATA-DGR.

MOROCCANOIL	Safety Data Sheet	Version Revision Date	9.6 15/01/2017		
Curl Control Mousse For Curly To Tightly Spiraled Hair					

15. Regulatory information

Hazard Symbol	:	None.	
Risk phrases	:	None.	
Safety phrases	:	S25	avoid contact with eyes.
Further information	:	Fragrance contained within the product covered by this SDS, complies with requirement of the latest IFRA recommendations, 47 th amendment – June 2013.	

16. OTHER INFORMATION

Further information : None.

This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by Moroccanoil to be dependable and is accurate to the best of the company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment. Moroccanoil assumes no responsibility for injury to the recipient, or third parties or for any damage to any property resulting from misuse of the product.



1. IDENTIFICATION OF PRODUCT AND OF THE COMPANY / UNDERTAKING

Product name	:	Curl Defining Cream for Wavy to Curly Hair
Product code	:	MO-CCC250
Use of the product	:	Personal hair care product
Company		
Office	:	Moroccanoil Israel Ltd. 16 Moshe Levi. St. Kennedy House, Industrial Area, Rishon Lezion, 7565835 Israel
Telephone Fax	:	+972-3-9511086/7 +972-3-9416232
Plant	:	Koren Industrial Zone P.O.B 17 Maalot Tarshiha, 2101001 Israel
Telephone	:	+972-4-9576113/4
Fax	:	+972-4-9576115
Emergency telephone	:	In case of medical emergencies, please contact your local poisons control center.
		Europe: +41 44 251 51 51 USA : 1 800 222 1222 Israel : +972 4 854 1900



2. COMPOSITION / INFORMATION ON INGREDIENTS

Substance Not applicable

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

3. HAZARDS IDENTIFICATION

Potential Health effects

Inhalation	:	Inhalation is an unlikely route of exposure under normal temperature conditions and recommended use.
Skin contact	:	May cause skin irritation.
Eye contact	:	Accidental exposure to the eye from the product may result in eye irritation. Some redness and/or stinging may occur.
Ingestion	:	Ingestion is an unlikely route of exposure. May be harmful if swallowed.

4. FIRST AID MEASURES		
Inhalation	:	If respiratory irritation occurs, remove individual to fresh air. If Irritation symptoms persist, get medical attention.
Eye contact	:	Make sure to remove contact lenses from the eyes before rinsing. Flush eyes immediately with plenty of water while occasionally lifting and lowering eyelids, for at least 15 minutes. Seek medical attention if irritation persists.

MOROCCANOIL		Safety Data Sheet	Version 7.6 Revision Date 15/01/2017
Cu	rl Definir	ng Cream For Wavy To Curly	/ Hair
Ingestion	:	Never make an unconscious perso Rinse mouth and drink plenty of v and show the label where possible	vater. Seek medical advice
Skin Contact	:	Rinse skin with mild soap and pler if irritation persists.	nty of water. Consult a physician
5. FIRE-FIGHTING MEASURE	S		
Suitable extinguishing media	:	Use water spray, carbon dioxide, t	foam or dry chemicals.
Unsuitable extinguishing med	dia :	Do NOT use water jet.	
Hazardous decomposition pro	oducts:	Carbon oxides (COx) Nitrogen oxic Hydrogen chloride gas.	des (NOx) Sulfur oxides (SOx)
Special protective equipment for fire-fighters	:	Wear self-contained breathing ap	paratus and full protective gear.
Further information	:	Water spray can be used to cool c	losed containers.
6. ACCIDENTAL RELEASE ME	ASURES		
Personal precautions	:	Wear proper protective equipmer protection equipment recomment	-
Environmental precautions	:	Prevent entry into drains and into Notify authorities if a large quanti or water courses.	
Clean up methods	:	Collect spills into appropriated control the tergen the spills with suitable detergen the spill of the spill	
Further information	:	The spilled product produces a sli	ppery surface, take precautions.
Version 7.6		Page 3 of 7	SDS7



7. HANDLING AND S	TORAGE	
Handling	:	Use with adequate ventilation. Avoid eye contact. Avoid all unnecessary exposure. Keep away from food, drink and animal feeding dishes. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking. For personal protection see section 8.
Storage	:	Keep only in the original containers in a cool, well ventilated dry place and protect from light. Keep containers tightly closed when not in use. Avoid extreme temperature changing.
Precautions	:	Keep away from oxidizing agents, strong acids and bases.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal protection

Respiratory protection	:	No special respiratory protection equipment is recommended under normal conditions of use with adequate ventilation.
Hand protection	:	No specific hand protection noted, but gloves may still be advisable.
Skin Protection	:	No special clothing/skin protection equipment is recommended under normal conditions of use.
Eye protection	:	Avoid contact with eyes. Wear approved safety goggles.
Hygiene measures	:	Exercise good hygiene practice. Wash after handling, especially before eating, drinking or smoking. When using, do not eat, drink or smoke.



9. PHYSICAL AND CHEMICAL PROPERTIES		
Appearance	:	Cream
Colour	:	Off-white
Odour	:	Characteristic
pH value	:	4.0 – 5.5
Solubility in water	:	Partially miscible
Density at 25°C	:	0.9-1 gr/ml

10. STABILITY AND REACTIVITY		
Stability	:	Stable under normal temperature conditions and recommended use.
Materials to avoid	:	Oxidizing agents, strong reducing agents, strong acids and bases.
Hazardous decomposition Products	:	Carbon oxides (COx) Nitrogen oxides (NOx) Sulfur oxides (SOx) Hydrogen chloride gas.

11. TOXICOLOGICAL INFORMATION		
Toxicological tests	:	No data is available regarding the finished product.
Potential Health effects	:	Please refer to section 3.



12. ECOLOGICAL INFORMATION	
Ecological toxicity :	Specific ecological toxicity data regarding the finished product is not available.
Biodegradability	No data is available regarding the finished product.
Environmental fate and distribution:	Specific data regarding the finished product is not available.
Environmental effects :	No data is available regarding the finished product.
Fate and effects in waste water Treatment plants :	No data is available regarding the finished product.

13. DISPOSAL CONSIDERATIONS

Avoid releasing into the environment. Dispose of waste and residues in a safe manner, in accordance with local and national regulations.

14. TRANSPORT INFORMATION

General information

The product is not classified as dangerous goods for transport, according to the international regulation of the transport of dangerous goods (ADR/RID, IMDG and IATA-DGR)

Transportation by road or railway according to ADR and RID

Remarks : Not classified as dangerous goods according to ADR.

Transportation by vessels according to IMDG

Remarks :	Not classified as dangerous goods according to IMDG.
-----------	--

MOROCCANOIL		Safety Data	Sheet	Version Revision Date	7.6 15/01/2017
Cu	rl Definin	g Cream Fo	r Wavy To Curly	Hair	
Transportation by airplane ad	ccording to I/	ATA-DRG/ICAO	-TI		
Remarks	:	Not classified	as dangerous goods	according to IATA	-DGR.
15. Regulatory information					
Hazard Symbol	:	None.			
Risk phrases	:	None.			
Safety phrases	:	S25	avoid contact with	eyes.	
16. OTHER INFORMATION					
Further information	:	None.			

This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by Moroccanoil to be dependable and is accurate to the best of the company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment. Moroccanoil assumes no responsibility for injury to the recipient, or third parties or for any damage to any property resulting from misuse of the product.



Section 1: INDENTIFICATION	
1.0 GHS Product Identifier	
Product Name:	MOROCCANOIL- CURL RE- ENERGIZING SPRAY
1.1 Use of the product:	Personal hair care product
1.2 Recommended use of the	For External use only. Avoid getting into eyes. If eye contact occurs, flush
chemical and restrictions on use	thoroughly with water. If irritation persists, contact physician; keep out of reach of children.
1.3 Supplier Details:	
Supplier:	Moroccanoil Israel Ltd.
Office:	16 Moshe Levi. St. Kennedy House, Industrial Area, Rishon Lezion, 7565835 Israel
<u>1.4</u> Emergency Phone Number:	Europe: +41 44 251 51 51
In case of medical emergencies, please	USA : 1 800 222 1222
contact your local poisons	Israel : +972 4 854 1900

Section 2: H/	AZARD(S) IDE	INTIFICATION	1		
2.1 Classificat	ion of substan	ce or mixture			
	Not Cla	ssified			
2.2 Globally Ha	armonized Sys	tem (GHS) labe	el elements, in	cluding precautionary stateme	ent
Hazard Classification:	Category	Signal Word	Hazardous Statement	Precautionary Statement	Hazard Pictograms
None	None	None	None	For External use only. Avoid getting into eyes. If eye contact occurs, flush thoroughly with water. If irritation persists, contact physician; keep out of reach of children.	None
2.3 Other Inform	nation			·	



Section 3: COMPOSITION/INFORMATION OF INGREDIENTS

Substance Not applicable

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

Section 4: FIRST AID MEASURES				
4.1 Description	4.1 Description of necessary first-aid measures			
Ingestion:	If swallowed, do not induce vomiting. Seek medical attention if indicated.			
Skin:	May cause slight irritation. Seek medical attention if indicated			
Inhalation:	Not Applicable			
Eyes:	In case of contact, flush eyes with plenty of water. Seek medical attention if indicated.			
4.2 Indication of immediate medical attention and special treatment needed if necessary (of mixture).				
None known				



Section 5: FIRE FIGHTING MEASURES	
5.1 Suitable Extinguishing Media	Water, Water Spray, Carbon Dioxide (CO2), Dry Powder, Foam.
Unsuitable Extinguishing Media	Not Available
5.2 Specific Hazards arising from the chemical:	None known
Sensitivity to mechanical impact	Not Available
Sensitivity to static discharge	Not Available
5.3 Protective Equipment and Precautions for Firefighters	Use personal protective equipment.

Section 6: ACCIDENTAL RELEASE MEASURES			
6.1 Action taken if material is spilled or released:	Obtain proper PPE equipment. Large spills should be contained and pumped into adequate containers for disposal. Smalls spills should be wiped up with inert material and placed in appropriate disposal container.		
6.2 Environmental Precautions:	Avoid allowing product to reach sewage system or any waterways. Inform appropriate authorities in case of seepage into waterways or sewage system.		

Section 7: HANDLING AND STORAGE

7.1 Precautions for safe handling:

Handle in accordance with good industrial hygiene and safety practice. Avoid unintentional contact with skin surfaces. Wear suitable protective clothing. Ensure good ventilation or exhaust in workplace.

7.2 Conditions for safe storage, including any incompatibles.

Store at room temperature. Keep container tightly closed. Keep away from incompatibles such as oxidizing agents, acids, alkalis, and moisture.

Section 8: EXPOSURE CONTROLS/ PERSONAL PROTECTION

8.1 Engineering Controls:	None required under normal conditions.
8.2 Personal Protection Equipment:	
Respiratory Protection:	None required under normal conditions.
Protective Gloves:	Use gloves as a standard industrial handling procedure.
Eye and Face Protection:	Wear safety glasses or goggles to protect against exposure in industrial environment.
Other Protective Equipment:	None required
8.3 Ventilation:	None required under normal conditions



Section 9: PHYSICAL AND CHEMICAL PROPERTIES			
Appearance:	Thin Liquid		
Odor:	Conforms to Standard		
Color:	Conforms to Standard		
pH:	4.25 - 6.00		
Specific Gravity 25°C:	0.96 – 1.02 g/mL		
Viscosity:	< 20 cps		
Solubility (ies):	Soluble		
Melting/Freezing Point:	N/D		
Boiling Point:	N/D		
Flammability:	N/D		
Flash Point:	N/D		
Upper/lower flammability or explosive limits:	N/D		
Evaporation Rate:	N/D		
Relative Density	N/D		
Auto ignition temperature:	N/D		
Decomposition temperature:	N/D		
Vapor Pressure	N/D		
Vapor Density	N/D		
Partition coefficient; n-octanol/water	N/D		

*N/D: Not Determined



Sect	ion 10: STABILITY AND REACTIVITY	
10.1	Reactivity:	Not reactive
10.2	Chemical stability:	Stable under normal temperature and pressure.
10.3	Possibility of hazardous reactions:	None known
10.4	Conditions to avoid:	None known
10.5	Incompatible Materials	Oxidizing agents, acids and alkalis

Section 11: TOXICOLOGICAL INFORMATION

For purposes of chronic exposure under the OSHA Hazard Communication Standard, this is an untested mixture. These products have been used extensively by consumers and the manufacturer is not aware of any significant potential for adverse reactions.

Section 12: ECOLOGICAL INFORMATION

12.1 Info Summary of Ecological information: Balance of data on mixture as a whole, not determined. 12.2 Eco toxicological properties of specific substances: See each category below for specific substances.

12.3 Toxicity

Eco toxicity (aquatic and terrestrial, where available):

Acute Fish Toxicity: LC50 / 96 HOUR – Not determined

Toxicity to aquatic plants not determined.

Toxicity to microorganisms not determined.

Toxicity Threshold/ Not Determined

12.4 Persistence and degradability:	Biodegradation is expected
12.5 Bio accumulative potential:	Bioaccumulation is unlikely
12.6 Mobility in soil:	Unknown
12.7 Other adverse effects:	Unknown

Section 13: DISPOSAL CONSIDERATIONS

13.1 Disposal Method: All waste must be disposed/recycled/reclaimed in accordance with federal, state, and local environmental control regulations.



Section 14: TRANSPORT INFORMATION				
14.1 Department of Transportation Information				
Shipping Name:	No Specific Requirement.			
Hazard Class:	Non-Regulated			
Label (s):	NONE			
UN/NA Number:	NONE			
Placards:	NONE			
14.2 International Transportation Classifications				
IATA, International Air Transportation	Non-Regulated			
IMDG, International Maritime Dangerous Goods	Non-Regulated			

Section 15: REGULATORY INFORMATION
15.1 Labeling – (Hazards Symbols)
National Fire Protection Association: Health = 0; Flammability = 0; Reactivity = 0; Special Hazard = none
Hazardous Materials information: Health = 0; Flammability = 0; Reactivity = 0; Personal Protection = D
Hazard Rating: None= 0; Minimal = 1; Moderate = 2; Severe = 3; Extreme= 4

Section 16: OTHER INFORMATION

General Disclaimer

The information provided on this MSDS 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 guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as 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 material or in any process, unless specified in the text.



Intense Curl Cream For Wavy To Curly Hair

1. IDENTIFICATION OF THE SUBSTANCE / PRODUCT AND OF THE COMPANY / UNDERTAKING

Product name	:	Intense Curl Cream for Wavy to Curly Hair
Product code	:	ITCC90ML, ITCC300ML, ITCC500ML
Use of the product	:	Hair cosmetic finished product
Company		
Office	:	Moroccanoil Israel Ltd. 16 Moshe Levi. St. Kennedy House, Industrial Area, Rishon Lezion, 7565835 Israel
Telephone Fax	:	+972-3-9511086/7 +972-3-9416232
Plant	:	Koren Industrial Zone P.O.B 17 Maalot Tarshiha, 2101001 Israel
Telephone	:	+972-4-9576113/4
Fax	:	+972-4-9576115
Emergency telephone	:	In case of medical emergencies, please contact your local poisons control center.
		Europe: +41 44 251 51 51 USA : 1 800 222 1222 Israel : +972 4 854 1900



Intense Curl Cream For Wavy To Curly Hair

2. COMPOSITION / INFORMATION ON INGREDIENTS

Substance Not applicable

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

3. HAZARDS IDENTIFICATION

Inhalation	:	Not expected to be irritating to the respiratory system.
Skin contact	:	May cause skin irritation.
Eye contact	:	May cause eye irritation. Some redness and/or stinging may occur.
Ingestion	:	Ingestion unlikely. Accidental ingestion of the product may cause gastrointestinal irritation with nausea, vomiting and diarrhea. May be harmful.

4. FIRST AID MEASURES		
Inhalation	:	If respiratory irritation occurs, remove individual to fresh air.
Eye contact	:	Flush eyes immediately with plenty of water while occasionally lifting and lowering eyelids, for at least 15 minutes. Seek medical attention from a specialist, if irritation persists.
Ingestion	:	Rinse mouth and drink 1-2 glasses of water. Seek medical advice and show the label where possible.
Version 4.6		Page 2 of 7 SPS4

MOROCCANOIL	Safety Data Sheet	Version Revision Date	4.6 15/01/2017	
Intense Curl Cream For Wavy To Curly Hair				

Never give anything by mouth to an unconscious person.

Skin Contact : Rinse skin with water. Consult a physician if irritation persists.

5. FIRE-FIGHTING MEASURES		
Suitable extinguishing media	:	Water spray or fog, carbon dioxide, foams or dry chemicals.
Unsuitable extinguishing media	:	Direct water stream may produce foam.
Special exposure hazards in a fire	:	Hazardous decomposition products may be released. Thermal degradation may produce oxides of carbon, hydrocarbons and/or derivatives.
Special protective equipment for fire-fighters	:	Wear self-contained breathing apparatus and full protective gear.
Further information	:	Water spray can be used to cool closed containers.

6. ACCIDENTAL RELEASE MEASURES				
Personal precautions	:	Wear proper protective equipment.		
Environmental precautions	:	Prevent entry of large quantities into sewers and into pub waters. Notify authorities if a large quantity of the product enters or public waters.		
Clean up methods	:	Mop, wipe or soak up with suitable absorbent material an in a container with a lid.	d place	
Further information	:	The spilled product produces a slippery surface, take prec	autions.	
Version 4.6		Page 3 of 7	SDS4	



7. HANDLING AND STORAGE				
Handling	:	Provide adequate ventilation. Avoid eye contact. Avoid all unnecessary exposure. Keep away from food, drink and animal feeding dishes. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking.		
Storage	:	Keep only in the original containers in a cool, well ventilated dry place and protect from light. Keep containers tightly closed when not in use. Storage at temperature under 40°C is recommended. Avoid extreme temperature changing.		
Precautions	:	Keep away from oxidizing agents, Strong acids and bases.		

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal protection

Respiratory protection	:	No special respiratory protection equipment is recommended under normal conditions of use with adequate ventilation.
Hand protection	:	No specific hand protection noted, but gloves may still be advisable.
Skin Protection	:	No special clothing/skin protection equipment is recommended under normal conditions of use.
Eye protection	:	Avoid contact with eyes. Wear approved safety goggles.
Hygiene measures	:	Exercise good hygiene practice. Wash after handling, especially before eating, drinking or smoking. When using, do not eat, drink or smoke.



9. PHYSICAL AND CHEMICAL PROPERTIES			
Appearance	:	Cream	
Color	:	light- orange	
Odor	:	Characteristic	
pH value	:	4.0 - 6.0	
Solubility in water	:	Partially miscible	
Density at 25°C	:	0.90-1.00 gr/ml	

10. STABILITY AND REACTIVITY		
Stability	:	Stable under normal temperature conditions and recommended use.
Materials to avoid	:	Oxidizing agents, strong acids and bases.
Hazardous decomposition products	:	Oxides of carbon, hydrocarbons and/or derivatives.

11. TOXICOLOGICAL INFORMATION			
Respiratory	:	Not an expected route of exposure.	
Ingestion	:	May cause nausea, vomiting and diarrhea	. May be harmful.
Skin contact	:	May cause skin irritation.	
Eye contact	:	May cause eye irritation. Some redness ar occur.	nd/or stinging may
Version 4 6		Dago E of 7	



12. ECOLOGICAL INFORMATION

The product ingredients are expected to be safe for the environment at concentrations predicted under normal use conditions.

Ecological toxicity	:	Specific ecological toxicity data regarding the finished product is not available.
Biodegradability	:	No data is available regarding the finished product.

13. DISPOSAL CONSIDERATIONS

Avoid releasing into the environment. Dispose of waste and residues in a safe manner, in accordance with local/national regulations.

14. TRANSPORT INFORMATION

General information

The product is not classified as dangerous goods for transport, according to the international regulation of the transport of dangerous goods (ADR/RID, IMDG and IATA-DGR)

Transportation by road or railway according to ADR and RID

Remarks : Not classified as dangerous goods according to ADR.

Transportation by vessels according to IMDG

Remarks : Not classified as dangerous goods according to IMDG.

Transportation by airplane according to IATA-DRG/ICAO-TI

Remarks : Not classified as dangerous goods according to IATA-DGR.



15. Regulatory information		
EC labeling	:	The product does not require a hazard warning label in accordance with EC directives.
Hazard Symbol	:	Not applicable
R-Phrases	:	None.
S-Phrases	:	None.

16.	OTHER INFORMATION			

Further information : None.

This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by Moroccanoil to be dependable and is accurate to the best of the company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment. Moroccanoil assumes no responsibility for injury to the recipient, or third parties or for any damage to any property resulting from misuse of the product.

MOROCCANOIL	CONFIDENTIAL	Version	18.2	
	Safety Data Sheet	Revision Date	15/01/2017	
MOROCCANOIL-Dry Scalp Treatment				

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

Product name		Moroccanoil-Dry Scalp Treatment
Catalog code Use of the product		MO-DRYSCALP45 Hair cosmetic finished product
Company		
Office	:	Moroccanoil Israel Ltd. 16 Moshe Levi. St. Kennedy House, Industrial Area, Rishon Lezion, 7565835 Israel
Telephone Fax	:	+972-3-9511086/7 +972-3-9416232
Plant	:	Koren Industrial Zone P.O.B 17 Maalot Tarshiha, 2101001 Israel
Telephone	:	+972-4-9576113/4
Fax	:	+972-4-9576115
Emergency telephone	:	In case of medical emergencies, please contact your local poisons control center.
		Europe: +41 44 251 51 51 USA : 1 800 222 1222 Israel : +972 4 854 1900



2. HAZARDS IDENTIFICATION

MAIN HAZARDS None.

HEALTH EFFECTS Not irritant for the skin.

ENVIRONMENTAL HAZARDS

Do not throw the product into the environment.

SPECIFIC RISKS

No data available.

3. COMPOSITION / INFORMATION ON INGREDIENTS

"MOROCCANOIL - Dry Scalp Treatment"

Nature: Preparation containing:

Names	% (w/w)	N° CAS	N° EINECS	Symbols	R- Phrases	Limiting values
SALICYLIC ACID	≤ 1	69-72-7	200-712-3	Xn - harmful	R22, R41	-

4. FIRST AID MEASURES

GENERAL ADVICE

No particular measure is required.

INHALATION

No particular measure is required.



EYE CONTACT

Wash well-open eyes immediately and abundantly with water for at least 15 minutes. Consult an ophthalmologist.

SKIN CONTACT

No particular measure is required.

INGESTION

Do not induce vomiting, rinse mouths and lips with plenty of water if the subject is conscious.

Seek medical advice immediately and show this container or label.

5. FIRE - FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA

Carbon dioxide (CO₂), dry chemical powder, water with additives.

UNSUITABLE EXTINGUISHING MEDIA

Water jet.

SPECIFIC HAZARDS

In case of fire, product decompose in carbon oxides (CO and CO₂)

SPECIAL EQUIPMENT OF SAFETY

Wear a self-contained breathing apparatus in pressure-demand and protective clothing.

6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS

Be careful, floor could be slippery.



ENVIRONMENTAL PRECAUTIONS

Do not allow to enter drains or water courses.

Eliminate waste in accordance with all the national regulations in force.

METHODS FOR CLEANING UP

Collect residues with a shovel and put them in an identified container.

Eliminate in accordance with local regulation.

Wash the contaminated area with plenty of water.

7. HANDLING AND STORAGE

HANDLING

Avoid contact with eyes.

STORAGE

Keep out of the reach of children.

Store in original container.

Protect from all contamination.

These containers should only be used for this product.

Keep hermetically closed packing.

Avoid long exposure to heat and light.

CAUTIONS FOR USE Do not swallow.



8. EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE LIMITING VALUES

Ingredients with limiting values to survey: none.

EXPOSURE CONTROL

Professional exposure control

Skin protection	:	In case of long or repeated contact, wear suitable gloves.
Respiratory protection	:	Not necessary for a normal use of the product.
Eye protection	:	If the contact with product is possible, use chemical safety goggles.
Industrial hygiene	:	When using do not eat, drink or smoke. Wash the hands well before/after handling.

Exposure control relative to environment protection:

Do not let penetrate into drains, subsoil waters and surface waters.

9. Physical and chemical properties			
PHYSICAL STATE	:	Oily limpid liquid.	
COULOUR	:	Slightly yellow.	
ODOUR	:	Characteristic of lavender and geranium essential oils.	
pH (20°C)	:	-	
BOILING POINT/RANGE	:	-	
MELTING POINT/RANGE	:	-	
FLASH POINT	:	-	
VAPOUR PRESSURE (20°C)	:	-	
DENSITY (20°C)	:	0.920 - 0.960	
SOLUBILITY IN WATER	:	-	

MOROCCANOIL	CONFIDENTIAL	Version	18.2		
	Safety Data Sheet	Revision Date	15/01/2017		
MOROCCANOIL-Dry Scalp Treatment					

eaumenu ANUL-DIY Scalp

SOLUBILITY IN OIL OTHER DATA

10. STABILITY AND REACTIVITY

STABILITY

Stable 36 months in the recommended storage and handling conditions.

:

: _

_

CONDITIONS TO AVOID

Avoid long exposure to heat and light.

MATERIALS TO AVOID No data available.

DANGEROUS DECOMPOSITION PRODUCTS

In case of fire, product decompose in carbon oxides (CO and CO₂)

MOROCCANOIL	CONFIDENTIAL	Version	18.2		
	Safety Data Sheet	Revision Date	15/01/2017		
MOROCCANOIL-Dry Scalp Treatment					

11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY	
Inhalation	: No data available.
Ingestion	: No data available.
Cutaneous irritation	: No data available.
Ocular irritation	: No data available.
LOCAL EFFECTS Cutaneous irritation	: Not irritant.
SENSITISING	
Cutaneous irritation	: No data available.
CHRONIC TOXICITY	: No data available.
CYTOTOXICITY	: Insignificant cytotoxicity.

12. ECOLOGICAL INFORMATION

ECOTOXICITY	: No data available.
MOBILITY	: No data available.
PERSISTENCE AND DEGRADABILITY	: No data available.
BIOACCUMULATION POTENTIAL	: No data available.



13. DISPOSAL CONSIDERATIONS

PRODUCT OR RESIDUE

Do not discharge into sewers or into the environment.

Eliminate in accordance with local regulation.

DIRTY PACKING.

Eliminate in accordance with local regulation.

14. TRANSPORT INFORMATION

This product is not covered by the international regulation on dangerous good transport. (IMDG, ADR, RID and OACI/IATA).

15. REGULATORY INFORMATION

This product is classified cosmetic in agreement with directive 76/768/EC.

16. OTHER INFORMATION

Risk phrases and safety phrases mentioned in the point 3: "Composition / Information on ingredients" are presented hereafter :

- R22 : Harmful if swallowed
- R41 : Risk of serious damage to eyes

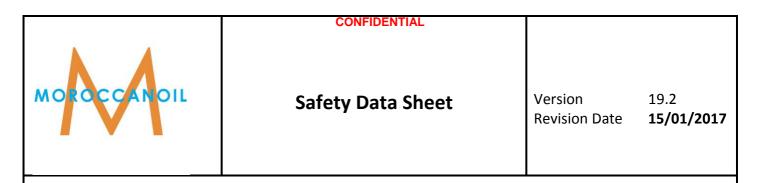
This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by Moroccanoil to be dependable and is accurate to the best of the company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment. Moroccanoil assumes no responsibility for injury to the recipient, or third parties or for any damage to any property resulting from misuse of the product.



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

Product name		Moroccanoil-Oily Scalp Treatment
Catalog code Use of the product		MO-OILYSCALP45 Hair cosmetic finished product
Company		
Office	:	Moroccanoil Israel Ltd. 16 Moshe Levi. St. Kennedy House, Industrial Area, Rishon Lezion, 7565835 Israel
Telephone Fax	:	+972-3-9511086/7 +972-3-9416232
Plant	:	Koren Industrial Zone P.O.B 17 Maalot Tarshiha, 2101001 Israel
Telephone Fax	:	+972-4-9576113/4 +972-4-9576115
Emergency telephone	:	In case of medical emergencies, please contact your local poisons control center.
		Europe: +41 44 251 51 51 USA : 1 800 222 1222 Israel : +972 4 854 1900



2. HAZARDS IDENTIFICATION

MAIN HAZARDS None.

HEALTH EFFECTS

Not irritant for the skin.

By the presence of Linalool, risk of allergic reactions.

ENVIRONMENTAL HAZARDS

Do not throw the product into the environment.

SPECIFIC RISKS

No data available.

3. COMPOSITION / INFORMATION ON INGREDIENTS

"MOROCCANOIL - Oil Scalp Treatment"

Nature: Preparation containing:

Names	% (w/w)	N° CAS	N° EINECS	Symbols	R- Phrases	Limiting values
ALCOHOLS, C12-15, ETHOXYLATED	≤ 3	68131- 39-5	500-195-7	Xn - harmful	R22, R41	-



4. FIRST AID MEASURES

GENERAL ADVICE No particular measure is required.

INHALATION No particular measure is required.

EYE CONTACT

Wash well-open eyes immediately and abundantly with water for at least 15 minutes. Consult an ophthalmologist.

SKIN CONTACT No particular measure is required.

INGESTION

Do not induce vomiting, rinse mouths and lips with plenty of water if the subject is conscious.

Seek medical advice immediately and show this container or label.

5. FIRE - FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA

Carbon dioxide (CO_2), dry chemical powder, water with additives.

UNSUITABLE EXTINGUISHING MEDIA

Water jet.

SPECIFIC HAZARDS

In case of fire, product decompose in carbon oxides (CO and CO_2)

SPECIAL EQUIPMENT OF SAFETY

Wear a self-contained breathing apparatus in pressure-demand and protective clothing.



6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS Be careful, floor could be slippery.

ENVIRONMENTAL PRECAUTIONS

Do not allow to enter drains or water courses.

Eliminate waste in accordance with all the national regulations in force.

METHODS FOR CLEANING UP

Collect residues with a shovel and put them in an identified container.

Eliminate in accordance with local regulation.

Wash the contaminated area with plenty of water.

7. HANDLING AND STORAGE

HANDLING Avoid contact with eyes.

STORAGE

Keep out of the reach of children.

Store in original container.

Protect from all contamination.

These containers should only be used for this product.

Keep hermetically closed packing.

Avoid long exposure to heat and light.

CAUTIONS FOR USE Do not swallow. Do not use for children under 3 years old.

Version 19.2



8. EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE LIMITING VALUES

Ingredients with limiting values to survey: none.

EXPOSURE CONTROL

Professional exposure control

Skin protection	:	In case of long or repeated contact, wear suitable gloves.
Respiratory protection	:	Not necessary for a normal use of the product.
Eye protection	:	If the contact with product is possible, use chemical safety goggles.
Industrial hygiene	:	When using do not eat, drink or smoke. Wash the hands well before/after handling.

Exposure control relative to environment protection:

Do not let penetrate into drains, subsoil waters and surface waters.



9. PHYSICAL AND CHEMICAL PROPERTIES			
PHYSICAL STATE		Prilliant anagua gallad lation	
PHISICAL STATE	:	Brilliant opaque gelled lotion.	
COULOUR	:	Orangey	
ODOUR	:	Characteristic of lavender and ginger essential oils.	
pH (20°C)	:	5.00 - 5.50	
BOILING POINT/RANGE	:	-	
MELTING POINT/RANGE	:	-	
FLASH POINT	:	-	
VAPOUR PRESSURE (20°C)	:	-	
DENSITY (20°C)	:	0.980 - 1.020	
SOLUBILITY IN WATER	:	-	
SOLUBILITY IN OIL	:	-	
OTHER DATA	:	-	

10. STABILITY AND REACTIVITY

STABILITY

Stable 36 months in the recommended storage and handling conditions.

CONDITIONS TO AVOID Avoid long exposure to heat and light.

MATERIALS TO AVOID No data available.

DANGEROUS DECOMPOSITION PRODUCTS

In case of fire, product decompose in carbon oxides (CO and CO₂)

	CONFIDENTIAL				
MOROCCANOIL	Safety Data Sheet	Version Revision Date	19.2 15/01/2017		
MOROCCANOIL-Oily Scaln Treatment					

Ully Scalp IICaliii

11. TOXICOLOGICAL INFORMATION	
ACUTE TOXICITY	
Inhalation	: No data available.
Ingestion	: No data available.
Cutaneous irritation	: No data available.
Ocular irritation	: No data available.
LOCAL EFFECTS Cutaneous irritation	: Not irritant.
SENSITISING	
Cutaneous irritation	: No data available.
CHRONIC TOXICITY	: No data available.
CYTOTOXICITY	: Low cytotoxicity.

12. ECOLOGICAL INFORMATION

ECOTOXICITY	: No data available.
MOBILITY	: No data available.
PERSISTENCE AND DEGRADABILITY	: No data available.
BIOACCUMULATION POTENTIAL	: No data available.

13. DISPOSAL CONSIDERATIONS

PRODUCT OR RESIDUE

Do not discharge into sewers or into the environment.

Eliminate in accordance with local regulation.



DIRTY PACKING.

Eliminate in accordance with local regulation.

14. TRANSPORT INFORMATION

This product is not covered by the international regulation on dangerous good transport. (IMDG, ADR, RID and OACI/IATA).

15. REGULATORY INFORMATION

This product is classified cosmetic in agreement with directive 76/768/EC.

16. OTHER INFORMATION

Risk phrases and safety phrases mentioned in the point 3: "Composition / Information on ingredients" are presented hereafter :

- R22 : Harmful if swallowed
- R41 : Risk of serious damage to eyes

This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by Moroccanoil to be dependable and is accurate to the best of the company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment. Moroccanoil assumes no responsibility for injury to the recipient, or third parties or for any damage to any property resulting from misuse of the product. LABORATORIES

	SAFLIT DATA SHLLT
	1. IDENTIFICATION
1.1	Product Name: BEACH WAVE MOUSSE
1.2	Product Identification: 209-13B PKG 2-6C
1.3	Recommended Use / Product Use: Hair Care
1.4	Manufacturer's Name:
	2-2-0 LABORATORIES Inc.
1.5	Manufacturer's Address:
	2375 Third St, Riverside, CA 92507
1.6	Business Phone:
	TEL: (951) 683-2912 FAX: (951) 683-0952
1.7	Emergency Phone:
	Chemtrec (24 hours) 1-800-424-9300 (Toll-Free in the USA) For international calls: 011-703-527-3887 (Collect calls
	are accepted)
	Contract # CCN5*
	2. HAZARD IDENTIFICATION

SECTION 2.1 NON-Flammable aerosol, category 3 Warning Pressurized Container: May burst if heated 2.2 HEALTH ENVIRONMENTAL PHYSICAL

3. COMPOSITION/INFORMATION ON INGREDIENTS:

Mixture / CBI

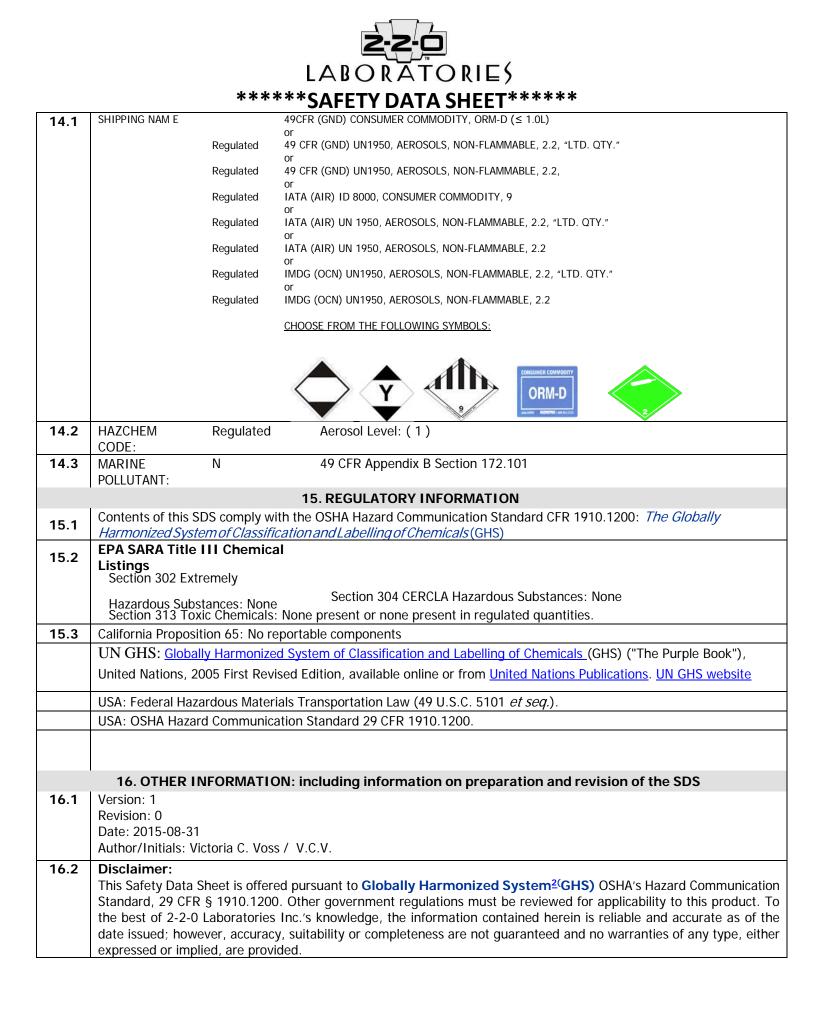
NOTE: For information on ingredients, the competent authority rules for CBI take priority over the rules for product identification.

CHE	EMICAL IDENTITY	CAS #	EINECS#	% (In Total Formula)	FLASHPOINT	OTHER
	Isobutane	75-28-5	200-857-2	1 - 10	- 132.23ºF	1,3-butadiene < 1ppm
	Propane	74-98-6	200-827-9	1 - 10	- 156ºF	1,3-butadiene < 1ppm
3.1	Impurities and stabilize substance.	zing additives w	hich are themselves	s classified and w	hich contribute to t	he classification of the
	None present					
	 3.2 Mixture: The chemical identity and concentration or concentration ranges of all ingredients which are hazardous within the meaning of the GHS and are present above their cut-off levels. Cut-off level for reproductive toxicity, carcinogenicity and category 1 mutagenicity is ³ 0.1% Cut-off level for all other hazard classes is ³ 1% <i>NOTE</i>: For information on ingredients, the competent authority rules for CBI take priority over the rules for product identification. 				1%	
	None present					
			4. FIRST AID N	IEASURES		
4.1	First Aid: INGESTION: D	rink enough wat	ter to dilute. Consul	t physician imme	diately	

		Ĺ	ABORAT			
	******SAFETY DATA SHEET*****					
	FI				ushing. e.g., Eye wa	ash station for 15
		J 1	on persists, seek me		<u> </u>	
	SKIN: W	ash thoroughly	with mild soap and	water. If irritatio	n persists, seek med	dical attention
					icult, seek medical a	
4.2	Medical Conditions protective clothing.	Aggravated k	by Exposure: Pre-	existing respirato	ory and skin disorder	r apparatus and full
			5. FIREFIGHTING			
5.1	Extinguishing Meth		CO ₂ , Foam, Dry Ch	nemical, and Wat	er Spray	
F 0	(suitable and unsu		01			De set south an
5.2	Specific hazards ar				ssive neat may ruptl	ure. Do not crush or
	the chemical (e.g., any hazardous com		puncture container	5.		
	products).	ibu3ti011				
5.3	Special protective	equipment	Fire should be fou	oht from a safe d	listance. Firefighters	should wear full face,
	and precautions fo		self-contained brea	5	0	
	firefighters.			5 11		
		6. A	CCIDENTAL RELE	ASE MEASURE	S	
6.1	Personal precautio		Ventilation: Use			
	protective equipme		Respiratory: Nor	ne required, wher	n used with adequat	e ventilation
()	emergency procedu		De wet die een e	6		
6.2	Environmental Pred				storm drains or w	aterways.
6.3	Methods and mate			• •	e Dofor to protoctiv	o mossures in section
	Exclude sources of ignition and ventilate the area. Avoid breathing vapors. Refer to protective measures in section 7 and 8. Product is packed in aerosol containers. Dispose of any leaking aerosols per site instructions after placing					
	in safe fireproof conta					
			7. HANDLING &	5		
7.1	Precautions for Safe Handling:					
	Wash hands thoroughly after using this product and before eating, drinking, or smoking					
7.2	Conditions for safe				u u	
						o not store in damaged
	or unmarked containe					
	damage or rupture from	om material har	ndling equipment. W	/ith use, spray ae	erosol carefully and c	cap after each
	use.				TEATION	
0.1			E CONTROLS / P			
8.1 8.2	Control parameters			mit values or b	lological limit val	ues.
8.3				r normal conditio	ons of use. When ha	ndling large quantities
	(e.g., \geq 1 gallon), we					
0115					LIMITS IN AIR	
CHE	EMICAL IDENTITY	CAS #	EINECS#	TLV ppm	PEL ppm	OTHER
	Isobutane	75-28-5	200-857-2	800	800	Unknown
	Propane	74-98-6	200-827-9	1000	1000	Unknown
	Flopalle	l				UTIKITOWIT
			YSICAL & CHEMI			
			NO DATA / $N/A =$	NOT APPLICA		
0.1-	0		ONCENTRATE:		AEROSOLIZE	
9.1a 9.1b	Appearance: Color:		<u>Dpaque liquid</u> Dff-white		Foam White	
9.1D 9.1c	Specific Gravity:		<u>></u> 1.0		N/A	
9.1d	Viscosity:	-	<u>-</u> 1.0 V/A		N/A	
9.2	Odor		O MATCH STANDA	RD	TO MATCH STA	NDARD
9.3	Odor Threshold		TO MATCH STANDA		TO MATCH STA	

LABORATORIES

9.4			0/11 21	Y DATA SHE					
	pH:		<u>> 4.0 - <1</u>	0.0		N/A			
9.5	Melting point/fr		ND			N/A			
9.6	Initial Boiling Po	oint and	ND			N/A			
	Boiling Range:								
9.7	Flashpoint:		ND			N/A			
9.8	Evaporation Rat					N/A			
9.8	Flammability: so		Liquid			Aerosol F	oam		
9.9	Upper/lower fla	mmability or	ND			N/A			
9.10	explosive limits		ND			N/A			
9.10	Vapor pressure Vapor density		ND			N/A N/A			
9.11	Relative density	,	See specific	- aravity		N/A			
9.12	Solubiity(ies)	, 	WATER	s gravity		WATER			
9.14	Partition coeffic	iont: n_	ND			N/A			
7.14	octanol/water	Jent. II-	ND			NV A			
9.15	Autoignition ten	nperature	ND			N/A			
9.16	Decomposition t		ND			N/A			
				ILITY & REACTI					
10.1	Chemical Stabili	itv·		er normal condition		2			
10.1	Possibility of ha			polymerization will					
	reactions:	Zuruous			1101 000				
10.3	Conditions to Av	/oid:	Use or stor	age near open flan	nes, spa	irks, high hea	t (>100°	F) or other hea	ıt
			sources	5	•	5		,	
10.5	Incompatible Su	ubstances:	Strong oxic	lizing agents					
10.2	Hazardous Deco	mposition	Irritating va	apors and toxic gas	ses whe	n involved in	fire		
	Products:								
			1. TOXICOL	OGICAL INFORM	ΛΑΤΙΟΙ	N			
11.1	TYPES OF EXPO		1. TOXICOL	OGICAL INFORM	ΛΑΤΙΟΓ	N			
11.1	TYPES OF EXPOS ROUTES OF EXPOSURE:		1. TOXICOL X	OGICAL INFORM	<mark>ЛАТІОР</mark> Х	N Eyes		Ingestion	X
11.1	ROUTES OF	SURE:		Inhalation		1	X		X
11.1	ROUTES OF EXPOSURE: HEALTH EFFECTS OF	SURE:	IMMEDIA	Inhalation TE	X	Eyes	CHRO		
11.1	ROUTES OF EXPOSURE: HEALTH EFFECTS OF EXPOSURE:	SURE: Skin	X IMMEDIA rointestinal i	Inhalation TE rritation	X	Eyes	CHRO	NIC	
11.1	ROUTES OF EXPOSURE: HEALTH EFFECTS OF EXPOSURE:	SURE: Skin May cause gasti Liquid and vapo eye irritation.	X IMMEDIA rointestinal i or may cause	Inhalation TE rritation e mild to severe	X Seel	Eyes	CHROI	NIC	ist.
11.1	ROUTES OF EXPOSURE: HEALTH EFFECTS OF EXPOSURE: INGESTION:	SURE: Skin May cause gasti Liquid and vapo eye irritation. Repeated conta	X IMMEDIA rointestinal i or may cause	Inhalation TE rritation e mild to severe e irritation and	X Seel	Eyes	CHROI	NIC symptoms persi	ist.
11.1	ROUTES OF EXPOSURE: HEALTH EFFECTS OF EXPOSURE: INGESTION: EYES:	SURE: Skin May cause gasti Liquid and vapo eye irritation. Repeated conta drying of the sk	X IMMEDIA rointestinal i or may cause act may cause in. Contact	Inhalation TE rritation e mild to severe e irritation and with propellant	X Seel Seel	Eyes k medical atte	CHRON ention if s	NIC symptoms persi	ist.
11.1	ROUTES OF EXPOSURE: HEALTH EFFECTS OF EXPOSURE: INGESTION: EYES: SKIN:	SURE: Skin May cause gaste Liquid and vapo eye irritation. Repeated conta drying of the sk may cause fre	X IMMEDIA rointestinal i or may cause ict may cause in. Contact eze burns.	Inhalation TE rritation e mild to severe e irritation and with propellant	X Seel Seel	Eyes k medical atte	CHRON ention if s	NIC symptoms persi	ist.
11.1	ROUTES OF EXPOSURE: HEALTH EFFECTS OF EXPOSURE: INGESTION: EYES:	SURE: Skin May cause gaste Liquid and vapo eye irritation. Repeated conta drying of the sk may cause fre Vapor may cause	X IMMEDIA rointestinal i or may cause act may cause in. Contact eeze burns. se irritation t	Inhalation TE rritation e mild to severe e irritation and with propellant	X Seel Seel Seel	Eyes k medical atte k medical atte	CHROI ention if s ention if s	NIC symptoms persi symptoms persi	ist.
11.1	ROUTES OF EXPOSURE: HEALTH EFFECTS OF EXPOSURE: INGESTION: EYES: SKIN:	SURE: Skin May cause gast Liquid and vapo eye irritation. Repeated conta drying of the sk may cause fre Vapor may caus respiratory tract	X IMMEDIA rointestinal i or may cause int may cause int. Contact seze burns. se irritation t t	Inhalation TE rritation e mild to severe e irritation and with propellant o the upper	X Seel Seel Seel Seel	Eyes k medical atte k medical atte	CHROI ention if s ention if s	NIC symptoms persi	ist.
	ROUTES OF EXPOSURE: HEALTH EFFECTS OF EXPOSURE: INGESTION: EYES: SKIN: INHALATION:	SURE: Skin May cause gasti Liquid and vapo eye irritation. Repeated conta drying of the sk may cause free Vapor may caus respiratory tract	X IMMEDIA rointestinal i or may cause act may cause in. Contact eze burns. se irritation t t 12. ECOLO	Inhalation TE rritation e mild to severe e irritation and with propellant to the upper GICAL INFORMA	X Seel Seel Seel Seel	Eyes k medical atte k medical atte	CHROI ention if s ention if s	NIC symptoms persi symptoms persi	ist.
11.1	ROUTES OF EXPOSURE: HEALTH EFFECTS OF EXPOSURE: INGESTION: EYES: SKIN: INHALATION: There is no data a	SURE: Skin May cause gast Liquid and vapo eye irritation. Repeated conta drying of the sk may cause fre Vapor may cause respiratory tract	X IMMEDIA rointestinal i or may cause oct may cause in. Contact eze burns. se irritation t t 12. ECOLO roduct itself.	Inhalation TE rritation e mild to severe e irritation and with propellant to the upper GICAL INFORMAR VOC = $\leq 6.0\%$	X Seel Seel Seel Seel	Eyes k medical atte k medical atte k medical atte	CHROI ention if s ention if s ention if s	NIC symptoms persi symptoms persi symptoms persi	ist. ist. ist.
	ROUTES OF EXPOSURE: HEALTH EFFECTS OF EXPOSURE: INGESTION: EYES: SKIN: INHALATION: There is no data a	SURE: Skin May cause gasti Liquid and vapo eye irritation. Repeated conta drying of the sk may cause free Vapor may caus respiratory tract	X IMMEDIA rointestinal i or may cause int Contact eze burns. se irritation t t 12. ECOLO roduct itself. to enter dra	Inhalation TE rritation e mild to severe e irritation and with propellant o the upper GICAL INFORMA VOC = $\leq 6.0\%$ ins or water course	X Seel Seel Seel Seel ATION	Eyes k medical atte k medical atte k medical atte	CHROI ention if s ention if s ention if s	NIC symptoms persi symptoms persi symptoms persi	ist. ist. ist.
12.1 12.2	ROUTES OF EXPOSURE: HEALTH EFFECTS OF EXPOSURE: INGESTION: EYES: SKIN: INHALATION: There is no data a The product shoul surface water.	SURE: Skin May cause gastr Liquid and vapo eye irritation. Repeated conta drying of the sk may cause fre Vapor may cause respiratory tract	X IMMEDIA rointestinal i or may cause int Contact eze burns. se irritation t t 12. ECOLO roduct itself. to enter dra 13. DISPOS	Inhalation TE rritation e mild to severe e irritation and with propellant o the upper GICAL INFORMATION OF COURSE VOC = $\leq 6.0\%$ ins or water course SAL CONSIDERAT	X Seel Seel Seel Seel ATION	Eyes k medical atte k medical atte k medical atte	CHROI ention if s ention if s ention if s	NIC symptoms persi symptoms persi symptoms persi	ist. ist. ist.
12.1	ROUTES OF EXPOSURE: HEALTH EFFECTS OF EXPOSURE: INGESTION: EYES: SKIN: INHALATION: There is no data a The product shoul	SURE: Skin May cause gastr Liquid and vapo eye irritation. Repeated conta drying of the sk may cause fre Vapor may cause respiratory tract	X IMMEDIA rointestinal i or may cause int Contact eze burns. se irritation t t 12. ECOLO roduct itself. to enter dra 13. DISPOS	Inhalation TE rritation e mild to severe e irritation and with propellant o the upper GICAL INFORMATION OF COURSE VOC = $\leq 6.0\%$ ins or water course SAL CONSIDERAT	X Seel Seel Seel Seel ATION	Eyes k medical atte k medical atte k medical atte	CHROI ention if s ention if s ention if s	NIC symptoms persi symptoms persi symptoms persi	ist. ist. ist.





16.3 Definitions: Aerosols me

Aerosols means any non-refillable receptacles made of metal, glass or plastics and containing a gas compressed, liquefied or dissolved under pressure, with or without a liquid, paste or powder, and fitted with a release device allowing the contents to be ejected as solid or liquid particles in suspension in a gas, as a foam, paste or powder or in a liquid state or in a gaseous state. Aerosol includes aerosol dispensers.

Mixture means a mixture or a solution composed of two or more substances in which they do not react. *CBI* means "confidential business information".

Carcinogenicity: Carcinogen means a chemical substance or a mixture of chemical substances which induce cancer or increase its incidence. Substances and mixtures in this hazard class are assigned to one of two hazard categories. Category 1 has two subcategories. The Carcinogenicity Guidance Section in the GHS Document includes comments about IARC.

AEL is DuPont's Acceptable Exposure Limit. Where governmentally imposed occupational exposure limits which are lower than the AEL are in effect, such limits shall take precedence (DuPont[™] DYMEL A propellant – Material Safety Data Sheet Version 2.2, 11-02-2011).



1. IDENTIFICATION OF THE PRODUCT AND OF THE COMPANY / UNDERTAKING

Product name	MOROCCANOIL- BLOW DRY CONCENTRATE
Catalog code	MOS10ML, MO25ML, MO50ML, MO100ML, MO120ML, MO200ML
Use of the product	Personal hair care product
Company	
Office :	Moroccanoil Israel Ltd. 16 Moshe Levi. St. Kennedy House, Industrial Area, Rishon Lezion, 7565835 Israel
Telephone : Fax	+972-3-9511086/7 +972-3-9416232
Plant :	Koren Industrial Park P.O.B 17 Maalot Tarshiha, 2101001 Israel
Telephone :	+972-4-9576113/4
Fax :	+972-4-9576115
Emergency telephone :	In case of medical emergencies, please contact your local poisons Control center.
	Europe: +41 44 251 51 51 USA : 1 800 222 1222 Israel : +972 4 854 1900



2. COMPOSITION / INFORMATION ON INGREDIENTS

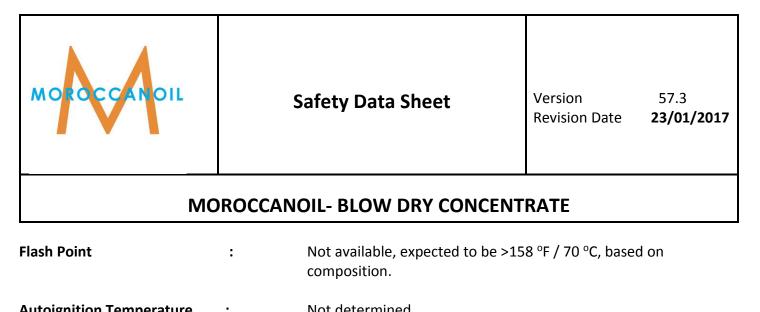
Substance Not applicable

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

3. HAZARDS IDENTIFICATION				
Specific Hazards	:	Possible fire hazard by product vapors ignition (additional information is given under section 7)		
Potential Health effects	:	Please refer to section 11.		

4. FIRST AID MEASUR	RES	
Eye contact	:	Make sure to remove contact lenses from the eyes before rinsing. Flush eyes immediately with plenty of water while occasionally lifting and lowering eyelids, for at least 15 minutes. Seek medical attention from a specialist if irritation persists.
Inhalation	:	Remove to fresh air.
Ingestion	:	Never make an unconscious person vomit or drink fluids! Rinse mouth thoroughly. Seek medical advice and show the label when possible.
Skin Contact	:	Rinse skin with water and mild soap. Consult a physician if irritation persists.

5.	FIRE-FIGHTING MEASURES	



Autoignition reinperature	•	Not determined.

Flammability Limits in air	:	Not determined.

- Extinguishing media:On large fires use dry chemical, foam or water spray. On small
fires use carbon dioxide (CO2) dry chemical or water spray.
Water can be used to cool fire exposed containers.
- Fire Fighting Measures
 :
 Self-contained breathing apparatus and protective clothing should be worn in fighting large fires involving chemicals. Use water spray to keep fire exposed containers cool. Determine the need to evacuate or isolate the area according to your local emergency plan.

Hazardous Decomposition Products :	carbon oxides, traces of incompletely burned carbon
	compounds. Silicon dioxide.

6. ACCIDENTAL RELEASE MEASURES				
Personal precautions	:	Wear proper protective equipment. Observe all personal Protection equipment recommendations described in sections 8.		
Environmental precautions	:	Prevent from spreading or entering into drains, ditches or waterways by using sand, earth or other appropriate barriers.		

MOROCCANOIL	9	Safety Data Sheet	Version 57.3 Revision Date 23/01/2017			
MOROCCANOIL- BLOW DRY CONCENTRATE						
Clean up methods	:	Determine the need to evacuate or isolate the area according to your local emergency plan. Eliminate all possible sources of ignition. Very large spills should be contained by embanking, etc procedures. Avoid sparks, flames, heat and smoking. Ventilate. Mop, wipe or soak up with absorbent material and place in appropriate container. Final cleaning may require use of steam, solvents or detergents. Dispose of saturated absorbent or cleaning materials appropriately, since spontaneous heating may occur.				
Further information	:	The spilled product produces an e precautions.	extremely slippery surface, take			

7. HANDLING AND STO	DRAGE	
Handling	:	Use with adequate ventilation. Avoid eye contact. Avoid inhalation of vapors. Avoid all unnecessary exposure. Keep away from food, drink and animal dishes. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking.
Storage	:	Keep only in the original glass bottles in a cool, well ventilated dry area and protect from light. Keep containers tightly closed when not in use.
Precautions	:	Static electricity will accumulate and may ignite vapors. Prevent a possible fire hazard by taking precautionary measures against static discharges. Keep container closed and away from heat, sparks and flame.



8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal protection

Respiratory protection	:	In case of inadequate ventilation use suitable respirator.	
Hand protection	:	No specific hand protection noted, but gloves may still be advisable.	
Eye protection	:	Wear approved safety goggles.	
Hygiene measures	:	Exercise good hygiene practice. Wash after handling, especially before eating, drinking or smoking. When using, do not eat, drink or smoke.	

9. PHYSICAL AND CHEMICAL PROPERTIES				
Appearance	:	Clear viscous liquid		
Colour	:	Yellowish – brown		
Odour	:	Characteristic		
pH value	:	Not applicable		
Viscosity at 25°C	:	600 - 1000 cSt		
Solubility in water	:	Insoluble		
Specific gravity at 25°C	:	app. 0.95		



10. STABILITY AND REACTIVITY		
Stability	:	Stable under normal temperature conditions and recommended use.
Materials to avoid	:	Strong oxidizing substances.
Hazardous decomposition Products	:	Carbon oxides and traces of incompletely burned carbon compounds. Silicon dioxide.

11. TOXICOLOGICAL INFORMATION	

Potential Health effects

Inhalation	Inhalation is an unlikely route of exposure under normal temperature conditions and recommended use. Accidental inhalation of the product spray, is unlikely to cause irritation of the nose and upper respiratory tract.	ē
Skin contact	May cause skin irritation. Repeated exposure to the product is unlikely to produce aller by skin contact. Exposure to this product is unlikely to result i phototoxic effects.	0,
Eye contact	Accidental exposure of the eye to the product may result in e irritation.	≥ye
Ingestion	Accidental ingestion of the product may cause irritation to th mouth and upper digestive tract.	ie
Version F7.2		

MOROCCANOIL	Safety Data Sheet		Version 57.3 Revision Date 23/01/2017	
МО	ROCCAN	OIL- BLOW DRY CONCENT	RATE	
Toxicological tests	:	No data is available regarding the finished product.		
Additional information	:	Toxicological assessment of the finished product is available and will be sent upon request.		
12. ECOLOGICAL INFORMATIC	DN			
Environmental fate and distribution: Specific data regarding the finished product is not availab Complete information regarding the product ingredients i available.		•		
Environmental effects	:	No data is available regarding the finished product. Complete information regarding the product ingredients is not yet available.		

Fate and effects in waste water		
Treatment plants	:	No data is available regarding the finished product. Complete information regarding the product ingredients is not yet available.

13. DISPOSAL CONSIDERATIONS

Avoid releasing into the environment.

Dispose of waste and residues in a safe manner, in accordance with local and national regulations.

14. TRANSPORT INFORMATION

General information

The product is not classified as dangerous goods for transport, according to the international regulation of the transport of dangerous goods (ADR/RID, IMDG and IATA-DGR)

Transportation by road or railway according to ADR and RID

Remarks : Not classified as dangerous goods according to ADR.

Transportation by vessels according to IMDG

Remarks : Not classified as dangerous goods according to IMDG.

Transportation by airplane according to IATA-DRG

Remarks : Not classified as dangerous goods according to IATA-DGR.

15. Regulatory information				
Risk phrases	:	NC	not classified.	
Safety phrases	:	S25 S51	Avoid contact with eyes. Use only in well-ventilated areas.	



16. OTHER INFORMATION

Further information	:	None.
---------------------	---	-------

This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by Moroccanoil to be dependable and is accurate to the best of the company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment. Moroccanoil assumes no responsibility for injury to the recipient, or third parties or for any damage to any property resulting from misuse of the product.



SAFETY DATA SHEET

Version 1

Issue Date No data available Revision Date 21-Aug-2015 **1. IDENTIFICATION** Product identifier **Product Name** Moroccan Oil - Texture Spray Other means of identification **Product Code** 19-611 UN/ID no. UN 1950 IMCO Class 2.1 Synonyms None Recommended use of the chemical and restrictions on use No information available. **Recommended Use** Uses advised against No information available Details of the supplier of the safety data sheet **Manufacturer Address** American Spraytech 205 Meister Avenue Branchburg, NJ 08876 Emergency telephone number **Company Phone Number** 908-725-6060 24 Hour Emergency Phone Number Chemtrec 1-800-424-9300

2. HAZARDS IDENTIFICATION

Classification

Emergency Telephone

OSHA Regulatory Status This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Chemtrec 1-800-424-9300

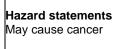
Carcinogenicity

Category 1A

Label elements

Danger

Emergency Overview





Appearance	Spray	Physical state Aerosol	Odor	No information available
Obtain special Do not handle	y Statements - Preve instructions before us until all safety precau protective equipment a	e tions have been read and understood		
	y Statements - Respo concerned: Get medic			
Precautionary Store locked u	y Statements - Stora g p	je		
	/ Statements - Dispo ntents/container to an	sal approved waste disposal plant		
Hazards not o	otherwise classified	HNOC)		
Other Informa May be harmfu				
Unknown acut	e toxicity	70.381% of the mixture consists of ingredient(s) of unknown toxicit	у
	3. (COMPOSITION/INFORMATION ON ING	REDIENTS	
Substance				
	Chemical Name	CAS No.	Weight-%	Trade Secret
	Ethanol	64-17-5	10 - 30	

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

4. FIRST AID MEASURES

Description of first aid measures

Eye contact	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.			
Skin contact	t Discontinue use of product. Wash affected area with soap and water. If discomfort persists consult a physician.			
Inhalation	If respiratory irritation occurs, remove individual to fresh air. If discomfort persists, consult a physician. Intentional misuse by deliberately concentrating and inhaling contents may be harmful or fatal. If breathing is affected due to intentional inhalation, remove patient to fres air, get emergency attention, and administer artificial respiration and/or oxygen.			
Ingestion	Clean mouth with water and drink afterwards plenty of water.			
Most important symptoms and effects, both acute and delayed				
Symptoms	No information available.			
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.

Unsuitable extinguishing media ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). CAUTION: Use of water spray when fighting fire may be inefficient.

Specific hazards arising from the chemical

No information available.

Hazardous combustion products Hydrocarbons, Volatile organic compounds, Halocarbons, Dimethyl Ether

Explosion data

Sensitivity to Mechanical Impact No information available. Sensitivity to Static Discharge May be ignited by heat, sparks or flames.

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.			
For emergency responders	Be aware that gases can spread at ground level (heavier than air) and pay attention to the wind direction. Remove all sources of ignition. Pay attention to flashback. Wear respiratory protection. Ventilate the area.			
Environmental precautions				
Environmental precautions	The product ingredients are expected to be safe for the environment at concentrations predicted under normal use and accidental spill scenarios. Packaging components are compatible with conventional solid waste management practices. Aerosol containers are recyclable when empty.			
Methods and material for containm	ent and cleaning up			
Methods for containment	Prevent further leakage or spillage if safe to do so.			
Methods for cleaning up	Dispose of in accordance with federal, state and local regulations.			
7. HANDLING AND STORAGE				
Precautions for safe handling				
Advice on safe handling	Flammable. Avoid heat, sparks, flame, or smoking during use. Use only in well-ventilated areas. Contents under pressure. Do not crush, puncture or incinerate. Keep out of reach of children.			
Conditions for safe storage, including any incompatibilities				
Storage Conditions	Store as an aerosol under the proper aerosol classification level in accordance with NFPA 30B. Store in a cool, dry, well-ventilated area below 120°F. Warehousing should be in compliance with local, state, and federal codes, as well as the regulations of your insurance carrier.			

Packaging materials

No information available.

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
Ethanol	STEL: 1000 ppm	TWA: 1000 ppm	IDLH: 3300 ppm
64-17-5		TWA: 1900 mg/m ³	TWA: 1000 ppm
		(vacated) TWA: 1000 ppm	TWA: 1900 mg/m ³
		(vacated) TWA: 1900 mg/m ³	-

Appropriate engineering controls

Engineering Controls	Showers
0 0	Eyewash stations
	Ventilation systems.

Individual protection measures, such as personal protective equipment

Eye/face protection	Avoid contact with eyes.
Skin and body protection	No special technical protective measures are necessary.
Respiratory protection	No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.
General Hygiene Considerations	Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical state Appearance Color	Aerosol Spray No information available	Odor Odor threshold	No information available No information available
Property pH Melting point / freezing point Boiling point / boiling range Boiling point concentrate Boiling point propellant Flash point concentrate Flash point concentrate Flash point propellant Evaporation rate Flammability (solid, gas) Flammability Limit in Air Upper flammability limit: Lower flammability limit: Vapor pressure Vapor density Relative density Water solubility Solubility in other solvents	ValuesNo information availableNo information availableNo information available $78.5 \ ^{\circ}C$ $-26.1 \ ^{\circ}C$ No information available $13-16 \ ^{\circ}C$ $-50 \ ^{\circ}C$ No information availableNo information available	<u>Remarks • Method</u>	
Partition coefficient	No information available		

Autoignition temperature Decomposition temperature Kinematic viscosity Dynamic viscosity Explosive properties **Oxidizing properties**

Other Information

Softening point Molecular weight VOC Content (%) Density **Bulk density**

No information available No information available

No information available No information available <55% No information available 0.8040 - 0.9040 g/cc

10. STABILITY AND REACTIVITY

Reactivity

No data available

Chemical 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

Product Information	No data available
Inhalation	No data available.
Eye contact	No data available.
Skin contact	No data available.
Ingestion	No data available.

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Ethanol	= 7060 mg/kg (Rat)	-	= 124.7 mg/L (Rat)4 h
64-17-5			

Information on toxicological effects

Symptoms

No information available.

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

Sensitization Germ cell mutagenicity		No information available. No information available.		
Carcinogenicity	No information	No information available.		
Chemical Name	ACGIH	IARC	NTP	OSHA
Ethanol	A3	Group 1	Known	Х

64-17-5				
Reproductive toxicity	No information available.			
STOT - single exposure	No information available.			
STOT - repeated exposure	No information available.			
Aspiration hazard	No information available.			

Numerical measures of toxicity - Product Information

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

ATEmix (oral)	2,786.00
ATEmix (dermal)	27,722.00
ATEmix (inhalation-dust/mist)	176.00

12. ECOLOGICAL INFORMATION

Ecotoxicity

76.816 % of the mixture consists of components(s) of unknown hazards to the aquatic environment

Chemical Name	Algae/aquatic plants	Fish	Crustacea
Ethanol	-	12.0 - 16.0: 96 h Oncorhynchus	9268 - 14221: 48 h Daphnia magna
64-17-5		mykiss mL/L LC50 static 13400 -	mg/L LC50 10800: 24 h Daphnia
		15100: 96 h Pimephales promelas	magna mg/L EC50 2: 48 h Daphnia
		mg/L LC50 flow-through 100: 96 h	magna mg/L EC50 Static
		Pimephales promelas mg/L LC50	
		static	
Zeolite	18: 96 h Desmodesmus subspicatus	1800: 96 h Brachydanio rerio mg/L	1000 - 1800: 48 h Daphnia magna
1318-02-1	mg/L EC50	LC50 semi-static 3200 - 5600: 96 h	mg/L EC50
		Oryzias latipes mg/L LC50	
		semi-static 1800 - 3200: 96 h	
		Poecilia reticulata mg/L LC50	
		semi-static	
Glycerol	-	51 - 57: 96 h Oncorhynchus mykiss	500: 24 h Daphnia magna mg/L
56-81-5		mL/L LC50 static	EC50

Persistence and degradability

No information available.

Bioaccumulation

No information available.

Chemical Name	Partition coefficient
Ethanol	-0.32
64-17-5	

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.

Chemical Name	California Hazardous Waste Status
Ethanol	Toxic
64-17-5	Ignitable

14. TRANSPORT INFORMATION

DOT

UN/ID no.	UN 1950 IMCO Class 2.1
Proper shipping name	Aerosols, Flammable - Limited Quantity
Hazard Class	2.1
Packing Group	N/A
IATA_	Regulated
UN/ID no.	UN 1950
Proper shipping name	Aerosols, Flammable - Limited Quantity
Hazard Class	2.1
Packing Group	II

Regulated

IMDG

UN/ID no.	
Proper shipping name	
Hazard Class	
EmS-No.	

Regulated UN 1950 Aerosols, Flammable - Limited Quantity 2.1 Chemtrec 1-800-424-9300

15. REGULATORY INFORMATION

International Inventories	
TSCA	Does not comply
DSL/NDSL	Does not comply
EINECS/ELINCS	Does not comply
ENCS	Does not comply
IECSC	Does not comply
KECL	Does not comply
PICCS	Does not comply
AICS	Does not comply

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances **IECSC** - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

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	No
Chronic Health Hazard	No
Fire hazard	No
Sudden release of pressure hazard	No

Reactive 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

U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

16. OTHER INFORMATION, INCLUDING DATE OF PREPARATION OF THE LAST REVISION

NFPA	Health hazards 0) F	Flammability 0	Instability 0	Physical and Chemical
HMIS	Health hazards 0) F	Flammability 0	Physical hazards 0	Properties - Personal protection X

Revision Date

21-Aug-2015

Revision Note

No information available

Disclaimer

The information provided in this Material 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



Moroccanoil-Glimmer Shine For All Hair Types

1. IDENTIFICATION OF THE SUBSTANCE / PRODUCT AND OF THE COMPANY / UNDERTAKING

Product name		Moroccanoil-Glimmer Shine For All Hair Types
Catalog code		MOS100ML
Use of the product		Hair cosmetic finished product
Company		
Office	:	Moroccanoil Israel Ltd. 16 Moshe Levi. St. Kennedy House, Industrial Area, Rishon Lezion, 7565835 Israel
Telephone Fax	:	+972-3-9511086/7 +972-3-9416232
Plant	:	Koren Industrial Zone P.O.B 17 Maalot Tarshiha, 2101001 Israel
Telephone Fax	:	+972-4-9576113/4 +972-4-9576115
Emergency telephone	:	In case of medical emergencies, please contact your local poisons control center. Europe: +41 44 251 51 51 USA : 1 800 222 1222 Israel : +972 4 854 1900



Moroccanoil-Glimmer Shine For All Hair Types

2. COMPOSITION / INFORMATION ON INGREDIENTS

Substance Not applicable

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

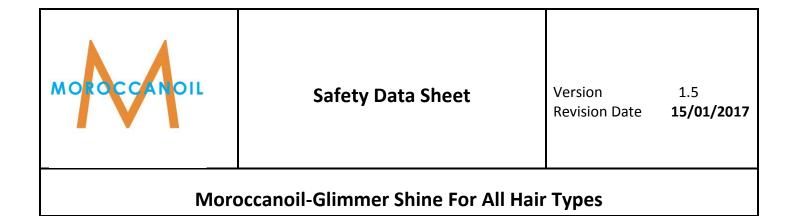
3. HAZARDS IDENTIFICATION

Vapors may form explosive mixtures with air.

Not regarded as hazardous for humans according to the current EC legislation.

4. FIRST AID MEASUR	RES	
Eye contact	:	No recommendation given, but first aid may still be required in case of accidental exposure of this product. If in doubt, GET MEDICAL ATTENTION PROMPTLY!
Inhalation	:	Remove to fresh air.
Ingestion	:	Seek medical advice and show the label when possible.
Skin Contact	:	Rinse skin with water and mild soap. Consult a physician if irritation persists.

5. FIRE-FIGHTING MEASURES		
Suitable extinguishing media:	On large fires use medium expansion (>30:1) AFF compatible foam. On small fires use medium exp AFFF alcohol compatible foam, CO2 or water spr Water can be used to cool fire exposed containe	bansion (>30:1) ay.
Version 1.5	Page 2 of 8	SDS1



Unsuitable extinguishing media:	None known.
Hazards during firefighting :	Fire burns more vigorously than would be expected. Vapors are heavier than air and can travel along ground to remote ignition sources. Vapors may form explosive mixtures with air.
Special protective : equipment / procedures	A self-contained respirator and protective clothing should be worn. Keep containers cool with water spray until well after the fire is out. Determine the need to evacuate or isolate the area according to your local emergency plan.
Hazardous combustion : products	Silica. Carbon oxides and traces of incompletely burned carbon compounds.

6. ACCIDENTAL RELEASE MEASURES			
Personal precautions	:	Wear proper protective equipment.	
Environmental precautions	:	Prevent from spreading or entering into drains, ditches or rivers by using sand, earth or other appropriate barriers.	

MOROCCANOIL		Safety Data Sheet	Version Revision Date	1.5 15/01/2017	
Moroccanoil-Glimmer Shine For All Hair Types					
Methods for cleaning up	:	Determine the need to evacuate your local emergency plan. Elimin ignition. Very large spills should b procedures. Avoid sparks, flames, Mop, wipe or soak up with absorb container with a lid.	ate all possible so e contained by er , heat and smokin	ources of mbanking, etc g. Ventilate.	
E all a stafa an alta a		The set the desired set set of second			

Further information	:	The spilled product produces an extremely slippery surface, take
		precautions.

7. HANDLING AND ST	ORAGE	
Handling	:	General ventilation is required. Local ventilation is recommended. Avoid eye contact. Do not breathe vapor. Do not breathe spray or mist. Avoid all unnecessary exposure. Keep away from food, drink and animal dishes. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking.
Storage	:	Keep only in the original glass bottles in a cool, well ventilated dry area and protect from light. Keep containers tightly closed when not in use.
Precautions	:	Keep away from heat, sparks and open flame. Vapors may form explosive mixtures with air.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

:	In case of inadequate ventilation use suitable respirator.
	:

MOROCCANOIL		Safety Data Sheet	Version Revision Date	1.5 15/01/2017	
Moroccanoil-Glimmer Shine For All Hair Types					
Hand protection	:	No specific hand protection noted advisable.	d, but gloves may s	still be	
Eye protection	:	Wear approved safety goggles.			
Hygiene measures	:	Exercise good hygiene practice. W before eating, drinking or smoking			

9. PHYSICAL AND CHEMICAL PROPERTIES			
Appearance	:	Clear liquid	
Color	:	Yellowish – brown	
Odor	:	Characteristic	
pH value	:	Not applicable	
Viscosity at 25°C	:	Not applicable	
Solubility in water	:	Insoluble	
Density at 25°C	:	0.9/1.00 gr/ml	

or smoke.

10. STABILITY AND REACTIVITY				
Stability	:	Stable under normal temperature conditions and recommended use.		
Varcian 1 E		Dago E of 9 SDS1		

MOROCCANOIL	Safety Data Sheet	Version Revision Date	1.5 15/01/2017
More	occanoil-Glimmer Shine For All Hai	r Types	
Materials to avoid	: Strong oxidizing substances.		

Hazardous decomposition	:	Fire may form toxic and corrosive vapors.
-------------------------	---	---

Products

11. TOXICOLOGICAL INFORMATION				
Inhalation	:	No adverse effects are normally expected.		
Ingestion	:	Specific ingestion toxicity data regarding the finished product is not available.		
Skin contact	:	May cause skin irritation.		
Eye contact	:	May cause eye irritation.		

12. ECOLOGICAL INFORMATION

The finished product is expected to be safe for the environment under normal use conditions.

13. DISPOSAL CONSIDERATIONS

Avoid releasing into the environment. Dispose of waste and residues in a safe manner, in accordance with local/national regulations.



Moroccanoil-Glimmer Shine For All Hair Types

14. TRANSPORT INFORMATION

General information

The product is not classified as dangerous goods for transport, according to the international regulation of the transport of dangerous goods (ADR/RID, IMDG and IATA-DGR)

Transportation by road or railway according to ADR and RID

 Remarks
 :
 Not classified as dangerous goods according to ADR.

 Transportation by vessels according to IMDG
 :
 Not classified as dangerous goods according to IMDG.

 Remarks
 :
 Not classified as dangerous goods according to IMDG.

 Transportation by airplane according to IATA-DRG

Remarks : Not classified as dangerous goods according to IATA-DGR.

15. Regulatory information			
Risk phrases	:	NC	not classified.
Safety phrases	:	S23	Do not breath spray.
		S25	Avoid contact with eyes.
		S51	Use only in well-ventilated areas.



Moroccanoil-Glimmer Shine For All Hair Types

16. OTHER INFORMATION

Further information : None.

This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by Moroccanoil to be dependable and is accurate to the best of the company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment. Moroccanoil assumes no responsibility for injury to the recipient, or third parties or for any damage to any property resulting from misuse of the product.



1. IDENTIFICATION OF THE SUBSTANCE / PRODUCT AND OF THE COMPANY / UNDERTAKING

Product name	:	Hydrating Styling Cream For All Hair Types
Catalog codes	:	HYDSTC90ML, HYDSTC300ML, HYDSTC500ML
Use of the product	:	Hair cosmetic finished product
Company		
Office	:	Moroccanoil Israel Ltd. 16 Moshe Levi. St. Kennedy House, Industrial Area, Rishon Lezion, 7565835 Israel
Telephone Fax	:	+972-3-9511086/7 +972-3-9416232
Plant	:	Koren Industrial Zone P.O.B 17 Maalot Tarshiha, 2101001 Israel
Telephone	:	+972-4-9576113/4
Fax	:	+972-4-9576115
Emergency telephone	:	In case of medical emergencies, please contact your local poisons control center.
		Europe: +41 44 251 51 51 USA : 1 800 222 1222 Israel : +972 4 854 1900



2. COMPOSITION / INFORMATION ON INGREDIENTS

Substance Not applicable

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

3. HAZARDS IDENTIFICATION

Inhalation	:	Inhalation is an unlikely route of exposure. Accidental inhalation may irritate the respiratory system. Mist may irritate mucous membranes.
Skin contact	:	May cause skin irritation.
Eye contact	:	Accidental exposure to the eye from the product, may result in eye Irritation, redness, stinging and damage to the eye.
Ingestion	:	Ingestion unlikely. Accidental ingestion of the product may cause gastrointestinal irritation with nausea, vomiting and diarrhea. May be harmful.

4. FIRST AID MEASURES			
Inhalation	:	If respiratory irritation occurs, remove individual	to fresh air.
Eye contact	:	Flush eyes immediately with plenty of water while lifting and lowering eyelids, for at least 15 minute attention from a specialist if irritation persists.	
Ingestion	:	Rinse mouth out and drink 1-2 glasses of water. S advice and show the label when possible. Never give anything by mouth to an unconscious	
Version 3.5		Page 2 of 7	SDS3



:

Skin Contact

Rinse skin with water. Consult a physician if irritation persists.

5. FIRE-FIGHTING MEASURES		
Suitable extinguishing media	:	Water spray or fog, carbon dioxide, foams or dry chemicals.
Unsuitable extinguishing media	:	Direct water stream may produce foam.
Special exposure hazards in a fire	:	Hazardous decomposition products may be released. Thermal decomposition may produce Carbon oxides (COx) Nitrogen oxides (NOx) Sulfur oxides (Sox) hydrocarbons and/or derivatives.
Special protective equipment for fire-fighters	:	Wear self-contained breathing apparatus and full protective gear.
Further information	:	Water spray can be used to cool closed containers.

6. ACCIDENTAL RELEASE MEASURES		
Personal precautions	:	Wear proper protective equipment.
Environmental precautions	:	Prevent entry of large quantities into sewers and into public waters. Notify authorities if a large quantity of the product enters sewers or public waters.
Clean up methods	:	Mop, wipe or soak up with suitable absorbent material and place in a container with a lid.

MOROCCANOIL	Safety Data Sheet	Version Revision Date	3.5 15/01/2017	
Hydrating Styling Cream For All Hair Types				

Further information	:	The spilled product produces a slippery surface, take precautions.
	•	The spined product produces a supper y surface, take precations.

7. HANDLING AND STORAG	ìΕ	
Handling	:	Provide adequate ventilation. Avoid eye contact. Avoid all unnecessary exposure. Keep away from food, drink and animal feeding dishes. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking.
Storage	:	Keep only in the original containers in a cool, well ventilated dry area and protect from light. Keep containers tightly closed when not in use. Avoid extreme temperature changing. Storage at temperature under 40°C is recommended.
Precautions	:	Keep away from oxidizing agents, strong acids and bases.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal protection		
Respiratory protection	:	No special respiratory protection equipment is recommended under normal conditions of use with adequate ventilation.
Hand protection	:	No specific hand protection noted, but gloves may still be advisable.
Skin Protection	:	No special clothing/skin protection equipment is recommended under normal conditions of use.
Eye protection	:	Avoid contact with eyes. Wear approved safety goggles.

MOROCCANOIL	Safety Data Sheet	Version Revision Date	3.5 15/01/2017	
Hydrating Styling Cream For All Hair Types				

Hygiene measures	:	Exercise good hygiene practices. Wash after handling, especially
		before eating, drinking or smoking. When using, do not eat, drink
		or smoke.

9. PHYSICAL AND CHEMICAL PROPERTIES		
Appearance	:	Cream
Color	:	Light- orange
Odor	:	Characteristic

: 4.00-6.00

pH value

Solubility in water	:	Partially miscible
Density at 25°C	:	0.90-1.00 gr/ml
10. STABILITY AND REACTIVITY		
Stability	:	Stable under normal temperature conditions and recommended use.
Materials to avoid	:	Oxidizing agents, strong acids and bases.
Hazardous decomposition products	:	None known when properly handled.

11. TOXICOLOGICAL INFORMATION				
Toxicological tests	:	No data is available regarding the finished product.		
Potential Health effects	:	Please refer to section 3.		
Version 3.5		Page 5 of 7	SDS3	



12. ECOLOGICAL INFORMATION

The product contains an ingredient which is very toxic to aquatic environment.

13. DISPOSAL CONSIDERATIONS

Avoid releasing into the environment. Dispose of waste and residues in a safe manner, in accordance with local/national regulations.

14. TRANSPORT INFORMATION

General information

The product is not classified as dangerous goods for transport, according to the international regulation of the transport of dangerous goods (ADR/RID, IMDG and IATA-DGR)

Transportation by road or railway according to ADR and RID

Remarks : Not classified as dangerous goods according to ADR.

Transportation by vessels according to IMDG

Remarks : Not classified as dangerous goods according to IMDG.

Transportation by airplane according to IATA-DRG/ICAO-TI

Remarks : Not classified as dangerous goods according to IATA-DGR.



15. Regulatory information			
Hazard Symbol	:	None.	
Risk phrases	:	R50/53.	Very toxic to aquatic organisms, may cause long- term adverse effects in the aquatic environment.
		R22	Harmful if swallowed
Safety phrases	:	S25	avoid contact with eyes.
		S61	Avoid release to the environment. Refer to special instructions/safety data sheet.

16. OTHER INFORMATION		
Further information	:	None.

This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by Moroccanoil to be dependable and is accurate to the best of the company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment. Moroccanoil assumes no responsibility for injury to the recipient, or third parties or for any damage to any property resulting from misuse of the product.

NAME OF PRODUCT Issuing Date: 12/5/11 SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Luminous Hairspray, Medium

MANUFACTURER: Chicago Aerosol ADDRESS: 1300 North St Coal City,IL 60416

EMERGENCY PHONE: 1-866-634-5100 CHEMTREC PHONE: 1-800-424-9300 OTHER CALLS: FAX PHONE:

SECTION 1 NOTES:

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT:	CAS NO.	% WT
Ethyl Alcohol	64-17-5	< 55.0
2-Amino-2-Methyl-1propanol	124-68-5	< 1.0
Ethane, 1,1-Difluoro	75-37-6	< 40.0

SECTION 2 NOTES:

SECTION 3: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: Flammable Aerosol

ROUTES OF ENTRY: May be harmful if swallowed or inhaled

POTENTIAL HEALTH EFFECTS EYES: Irritating to eyes

SKIN: May cause irritation

INGESTION: May be harmful if swallowed. Ingestion may cause gastrointestinal irritation, nausea,vomiting and diarrhea. May cause central nervous system depression.

INHALATION: May be harmful if inhaled. Inhalation of vapors in high concentration may cause irritation of the respiratory system. May cause drowsiness and dizziness.

ACUTE HEALTH HAZARDS:

CHRONIC HEALTH HAZARDS: May cause adverse liver effects. May cause adverse effects to the bone marrow and bloodforming system.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Central nervous system. Pre-existing eye disorders. Blood disorders. Liver disorders.Respiratory disorders

CARCINOGENICITY			
OSHA:	ACGIH:	NTP:	IARC:
OTHER:			

SECTION 4: FIRST AID MEASURES

EYES: Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician

SKIN: In case of contact with liquefied gas, thaw frosted parts with lukewarm water. Wash skin with soap and water. In the case of skin irritation or allergic reactions, consult a physician

INGESTION: Call a physician or Poison Contro Center immediately. Do NOT induce vomiting. Drink plenty of water. Never give anything by mouth to an unconscious person.

INHALATION: Move victim to fresh air. Administer oxygen if breathing is difficult. Apply artificial respiration if victim is not breathing. If symptoms persist, call a physician.

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS: Keep victim warm and quiet

SECTION 4 NOTES:

SECTION 5: FIRE-FIGHTING MEASURES

FLAMMABLE Properties: Containers may explode when heated

FLASH POINT: F: 65 degrees F C: 18.3 degrees C METHOD USED: Open Cup (For pure ethanol)

NFPA HAZARD CLASSIFI	CATION		
HEALTH: 2	FLAMMABILITY:	4	REACTIVITY: 0
OTHER: Physical and	Chemical Hazzard		
-			
HMIS HAZARD CLASSIFIC	CATION		
HEALTH: 2	FLAMMABILITY:	4	REACTIVITY: 0
PROTECTION: Persor	nal Protection		

EXTINGUISHING MEDIA: CO2 or dry chemical for small fires. Foam for large fires

SPECIAL FIRE FIGHTING PROCEDURES: Addition of water fog will aid in reducing burning rate. Use NIOSH self-contained breathing appartatus in confined areas

UNUSUAL FIRE AND EXPLOSION HAZARDS: Flamable vapors may travel along the floor to be ignited by distant ignition sources.

HAZARDOUS DECOMPOSITION PRODUCTS: Combustion of liquid may form oxides of carbon and nitrogen

SECTION 5 NOTES:

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: Eliminate all ignition sources. Ventilate area. Small spills should be flushed with large amounts of water. Large spills should be absorbed on non flammable absorbant material for disposal.

SECTION 6 NOTES:

NAME OF PRODUCT

FILE NO.: MSDS DATE: / /

HANDLING AND STORAGE: Contents under pressure Keep away from heat and sources of ignition. Keep out of reach of children.

OTHER PRECAUTIONS:

SECTION 7 NOTES:

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

VENTILATION : For salon or home use, always provide adequate ventilation.

RESPIRATORY PROTECTION: none necessary when product is used as directed. Avoid prolonged or repeated breathing of vapors.

EYE PROTECTION: None necessary when product is used as directed.

SKIN PROTECTION: None necessary when product is used as directed.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT:

WORK HYGIENIC PRACTICES: Normal safe working practices

EXPOSURE GUIDELINES:

SECTION 8 NOTES:

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: clear liquid

ODOR: fragrance

```
PHYSICAL STATE:
pH AS SUPPLIED:
pH (Other):
BOILING POINT: of concentrate
             F: 175
             C:
MELTING POINT: NA
             F:
             C:
Flash Point: 65 degrees F
             F:
             C:
VAPOR PRESSURE (mmHg):
                             50-60 psig
     @
             F: 70 degrees
             C:
VAPOR DENSITY (AIR = 1): N/E
     @
             F:
             C.
SPECIFIC GRAVITY (H2O = 1):
     @
             F:
                  0.817
             C:
EVAPORATION RATE: > 1
BASIS (=1):
```

NAME OF PRODUCT SOLUBILITY IN WATER: soluble

PERCENT SOLIDS BY WEIGHT: No information available

F: C: VOLATILE ORGANIC COMPOUNDS (VOC):

SECTION 9 NOTES:

SECTION 10: STABILITY AND REACTIVITY

STABLE

UNSTABLE

STABILITY: Stable under recommended storage conditions

CONDITIONS TO AVOID (STABILITY): Heat, Flames, sparks

INCOMPATIBILITY (MATERIAL TO AVOID): Strong Oxidizing Agents

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: Carbon Oxides, Nitrogen Oxides

HAZARDOUS POLYMERIZATION: None under normal processing

CONDITIONS TO AVOID (POLYMERIZATION):

SECTION 10 NOTES:

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: May be harmful if swallowed. May be harmful if inhaled

SECTION 11 NOTES:

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: N/E

SECTION 12 NOTES:

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: This material as supplied, is a hazardous waste according to federal regulations (40 CFR 261) RCRA HAZARD CLASS: 2.1

SECTION 13: DISPOSAL CONSIDERATIONS (con't)

SECTION 13 NOTES:

SECTION 14: TRANSPORT INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION

NAME OF PRODUCT PROPER SHIPPING NAME: Consumer Commodity HAZARD CLASS: ORM-D ID NUMBER: UN 1950 PACKING GROUP: II LABEL STATEMENT:

WATER TRANSPORTATION

PROPER SHIPPING NAME: Aerosols HAZARD CLASS: 2.1 ID NUMBER: PACKING GROUP: LABEL STATEMENTS: UN 1950, Aerosols

AIR TRANSPORTATION PROPER SHIPPING NAME: Aerosols, flamable HAZARD CLASS: 2.1 ID NUMBER: PACKING GROUP: II LABEL STATEMENTS:

OTHER AGENCIES:

SECTION 14 NOTES:

SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS TSCA (TOXIC SUBSTANCE CONTROL ACT): Exempt

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): None

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT):

311/312 HAZARD CATEGORIES: acute health hazard, cronic health hazard, fire hazard, sudden release of pressure hazzard

313 REPORTABLE INGREDIENTS:

STATE REGULATIONS:

INTERNATIONAL REGULATIONS:

SECTION 15 NOTES:

SECTION 16: OTHER INFORMATION

OTHER INFORMATION:

PREPARATION INFORMATION:

DISCLAIMER: The information contained herein is based on the data available to us ands is believed to be correct to the best of our ability. However Chicago Aerosol makes no warranty, expressed or implied, regarding the accuracy of this data nor assumes any responsibility for injury from intentional or nonintentional misuse of this product.

SAFETY DATA SHEET

I. IDENTIFICATION OF THE S GHS Product Identifier Product Name: Luminous Hair Spray S Other means of Identification Synonyms: none Recommended use of the chemical and restrictions	Strong	I AND COMPANY/UNDERTAKING			
Product Name: Luminous Hair Spray S Other means of Identification Synonyms: none	s on use				
Other means of Identification Synonyms: none	s on use				
Synonyms: none					
Recommended use of the chemical and restrictions					
	ble				
Recommended Use: No information available					
Uses advised against: No information available	ble				
Supplier's Details					
Supplier Address					
Chicago Aerosol					
1300 North St.					
Coal City, IL 60416					
Tel: 815-634-5100					
Emergency telephone number					
Emergency Telephone 1-866-634-5100					
Number Chemtrec 1-800-424-9	300				
2. HAZARD IDENTIFICATION					
<u>Classification</u>					
Serious Eye Damage/Eye Irritation		Category 2A			
Carcinogenicity		Category 2			
Specific Target Organ Systemic toxicity (Single B	Exposure)	Category 3			
Simple Asphyxiant		Yes			
Flammable Aerosols		Category 1			
Gases Under Pressure					

GHS label elements, including precautionary statements

EMERGENCY OVERVIEW

Signal Word	Danger	
Hazard Statements		
 Causes serious eye 	e irritation	
 Suspected of caus 	ing cancer	
• May cause respira	tory irritation	
 May cause drowsi 	ness or dizziness	
• Extremely flamma	ble aerosol	



Prevention

- Obtain special instructions before use.
- Do not handle until all safety precautions have been read and understood.
- Use personal protective equipment as required.
- Wash face, hands and any exposed skin thoroughly after handling.
- Wear eye/face protection.
- Avoid breating dust/fune/gas/mist/vapors/spray.
- Use only outdoors or in a well-ventilated area.
- Keep away from heat/sparks/open flames/hot surfaces No smoking.
- Do not spray on an open flam or other ignition source.
- Pressurized container: Do no pierce or burn, even after use.

General Advice

• If exposed or concerned: Get medical attention/advice

Eyes

- IF IN EYES: Rinse cautionsly with water for several minutes. Remove contact lenses,
- if present and easy to do. Continue rinsing.
- If eye irritation persists: Get medical advice/attention.

Inhalation

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

Storage

- Store locked up.
- Store in a well-ventilated place. Keep container tightly closed.
- Protect from sunlight. Do no expose to temperatures exceeding 50°C/122°F

Disposal

• Dispose of contents/container to an approved waste disposal plant.

Hazzard Not Otherwise Classifed (HNOC)

Rapid evaporation of the liquid may cause frostbite.

Other information

May be harmful if inhaled. Intentional misuse by deliberately concentrating and inhaling contents may be harmful or fatal.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS-No	Weight %	Trade Secret
Ethyl Alcohol	64-17-5	< 55	*
1,1-Difluoroethane	75-37-6	< 45	*
2-Amino-2-Methyl-1-propanol	124-68-5	< 1	*

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

	4. FIRST AID MEASURES			
Description of necessary first-aid meas	ures			
Eye Contact	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Get medical attention immediately if irritation persists.			
Skin Contact	Wash off with warm water and soap. In case of contact with liquefied gas, thaw frosted parts with lukewarm water. Get medical attention if symptoms occur.			
Inhalation	IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.			
Ingestion	Clean mouth with water and afterwards drink plenty of water. Do NOT induce vomiting. Neve give anything by mouth to an unconscious person. Get medical attention.			
Most important symptoms/effects, acu	te and delayed			
Most Important Symptoms/Effects	Eye irritation/reactions. Frostbite. Drowsiness. Dizziness. Simple asphyxiant.			
Indication of immediate medical attent	ion and special treatment needed, if necessary			
Notes to Physician Treat sym	ptomatically.			
	5. FIRE-FIGHTING MEASURES			
Suitable Extinguishing Media				
Carbon dioxide (CO 2). Dry chemical. Al	cohol-resistant foam. Water fog.			
Unsuitable Extinguishing Media	No information available.			
Specific Hazards Arising from the Chem No information available.	ical			
Hazardous Combustion Products	Thermal decomposition can lead to release of irritating and toxic gases and vapors: Carbon oxides. Nitrogen oxides (NOx).			
<u>Explosion Data</u> Sensitivity to Mechanic Sensitivity to Static Disc	•			
Protective Equipment and Precautions	for Firefighters			
As in any fire, wear self-contained breat	hing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.			
	6. ACCIDENTAL RELEASE MEASURES			
Personal precautions, protective equip	ment and emergency procedures			
Personal Precautions	Contents under pressure. Remove all sources of ignition. Do not puncture or incinerate cans. Avoid contact with skin, eyes and clothing. Do not touch damaged containers or spilled materia			
Environmental Precautions				
Environmental Precautions Environmental Precautions	See Section 12 for additional Ecological Information.			
	-			

Methods for Cleaning Up	Pick up and transfer to properly labeled containers. Cover liquid spill with sand, earth or oth noncombustible absorbent material. Clean contaminated surface thoroughly.	
	7. HANDLING AND STORAGE	
Precautions for safe handling		
Handling	Contents under pressure. Keep away from open flames, hot surfaces and sources of ignition. Avoid contact with skin, eyes and clothing.	
Conditions for safe storage, including any in	<u>compatibilities</u>	
Storage	Store in a cool, dry area away from potential sources of heat, open flames, sunlight or other chemicals.	
Incompatible Products	Strong oxidizing agents.	

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Control parameters

Exposure Guidelines

Chemical Nar	-	ACGIH TLV	OSHA PEL	NIOSH IDLH		
Ethyl Alcoho Ethyl Alcohol 64		TWA: 1000 ppm	TWA: 1000 ppm	TWA: 1000 ppm		
Appropriato opginooring co	ntrole					
Appropriate engineering co Engineering Measures	ntrois	Showers				
		Eyewash stations				
		Ventilation systems				
Individual protection measu	ires, such as pe	rsonal protective equipment				
Eye/Face Protection		No protective equipment is needed under normal use conditions. Risk of contact, wear: Safety				
Skin and Body Protection		glasses with side-shields. No protective equipment is needed under normal use conditions. Lightweight protective				
		clothing. Protective gloves. Please observe the instructions regarding permeability and				
		breakthrough time which are provided by the supplier of the gloves. Also take into consideration the specific local conditions under which the product is used, such as the dange				
		of cuts abrasion	in conditions under which the product is	used, such as the danger		
Respiratory Protection			eeded under normal use conditions. If e			
		exceeded or irritation is exper	ienced, approved respiratory protection	n should be worn.		
Hygiene Measures		Handle in accordance with go	od industrial hygiene and safety practice	e.		
		9. PHYSICAL AND CHEMI	CAL PROPERTIES			
Information on basic physic	al and chemical	properties				
Physical State	Aerosol	Appearance	Clear			
Odor	Fragranced	Odor Thresho	No information available			
<u>Property</u>		<u>Values</u>	Remarks/ - Method			
pH Malting Daint (Dance		No data available	Enter here			
Melting Point/Range Boiling Point/Boiling Range		No data availableEnter here79.4 °C / 175 °Ffor concentrate				
Bonnig Fonty Bonnig Kange		/).+ -C / 1/3 -1				

Flash Point Evaporation rate	18.3C/ 65F > 1	Open cup (for pure ethanol) Enter here
Flammability (solid, gas)	No data available	Enter here
Flammability Limits in Air	No data available	Enter here
upper flammability limit	No data available	Enter here
lower flammability limit	No data available	Enter here
Vapor Pressure	55-65 psig@ 70F	Enter here
Vapor Density	No data available	Enter here
Specific Gravity	0.84	water = 1
Water Solubility	No data available	Enter here
Solubility in other solvents	No data available	Enter here
Partition coefficient: n-octanol/water	No data available	Enter here
Autoignition Temperature	No data available	Enter here
Decomposition Temperature	No data available	Enter here
Viscosity	No data available	Enter here
Flammable Properties	Not Flammable	Enter here
Explosive Properties	No data available	Enter here
Oxidizing Properties	No data available	Enter here
Other information		

VOC Content (%)

10. STABILITY AND REACTIVITY

Reactivity

Not reactive under normal conditions.

Chemical stability

Stable under recommended storage conditions.

55%

Possibility of hazardous reactions

None under normal processing.

<u>Hazardous Polymerization</u> Hazardous polymerization does not occur.

Conditions to avoid

Heat, flames and sparks.

Incompatible materials Strong oxidizing agents

Hazardous decomposition products

Carbon oxides. Nitrogen oxides (NOx).

11.	TOXICOLOGICAL	. INFORMATION

Information on likely routes of exposure

Product Information Inhalation	May cause irritation of respiratory tract. May cause drowsiness and dizziness. Intentional misuse by deliberately concentrating and inhaling contents may be harmful
Eye Contact	Contact with eyes may cause serious eye irritation based on the components present within the product.
Skin Contact	Contact with product may cause frostbite.
Ingestion	May be harmful if swallowed. Ingestion may cause gastrointestinal irritation, nausea,

vomiting and diarrhea.

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
Ethyl Alcohol	7060 mg/kg (Rat)	-	124.7 mg/L (Rat) 4 h

Symptoms related to the physical, chemical and toxicological characteristics

Symptoms

Eye contact with liquid may cause irritation including stinging, burning, tearing, or reddening of the eyes. Avoid skin contact with leaking liquid (danger of frostbite).

Delayed and immediate effects and also chronic effects from short and long term exposure

Sensitization	No information available.
Mutagenic Effects	No information available.
Carcinogenicity	Ethanol has been shown to be carcinogenic in long-term studies only when consumed and abused as an alcoholic beverage. Vinyl acetate is identified by IARC and ACGIH as a potential carcinogen based on data in animal studies. Lifetime exposure to high vapor concentrations (600 ppm) of Vinyl acetate caused malignant and benign tumors of the respiratory tract of rats, but not in mice: this response possibly being associated with the irritant effect. Vinyl acetate has been tested for carcinogenic potential in rats in two separate drinking water studies. In one study, in which animals were exposed to concentrations up to 0.5% in water, there was no evidence of carcinogenicity. In the second study, conducted at higher concentrations (up to 1% in water), evidence of cancer in the stomach and oral cavities was observed. There is no

ACGIH	IARC	NTP	OSHA
A3	Group 1	Known	Х
No information	available.		
	No information	No information available.	

STOT - single exposure	May cause respiratory irritation. May cause drowsiness or dizziness.			
STOT - repeated exposure	No information available.			
Aspiration Hazard	No information available.			
Numerical measures of toxicity - Product				
The following values are calculated based on chapter 3.1 of the GHS document:				

LD50 Oral	8538 mg/kg; Acute toxicity estimate
LD50 Dermal	23700 mg/kg; Acute toxicity estimate
Inhalation	mg/L; Acute toxicity estimate
Vapor	134.2 mg/L; Acute toxicity estimate

12. ECOLOGICAL INFORMATION

Ecotoxicity

The environmental impact of this product has not been fully investigated.

Chemical Name Toxicity to Algae Toxicity to Fish Toxicity to Microorganisms Flea)					Daphnia Magna (Water Flea)
---	--	--	--	--	-------------------------------

Ethyl Alcohol		LC50 96 h: 12	.0-16.0mL/L	EC50=34634 mg?L 30 min	LC50 48h: 9268-14221 mg/L
Persistence and Degradability	No information	available.			
Bioaccumulation	No information	available.			
Chemica	I Name			Log Pow	
Ethyl a	lcohol			-0.32	
Other Adverse Effects					
No information available.					
	13. DISP	OSAL CONSI	DERATION	IS	
Waste Disposal Methods	Dispose of in a	accordance wi	th federal,	state, and local regulation	S.
Contaminated Packaging	Do not re-use empty containers.				
	14. TRA		ORMATIO	N	
DOT					
Proper shipping name	Consumer com	modity			
Hazard Class	ORM-D				
Description	Consumer com	modity, ORM-D			
Emergency Response Guide Number	126				
TDG					
UN-Number	UN1950				
Proper Shipping Name	Aerosols				
Hazard Class	2.1				
Description	UN1950, Aeroso	ols, 2.1			
<u>MEX</u> UN-Number	UN1950				
	011330				
Proper Shipping Name	Aerosols				
Proper Shipping Name Hazard Class	Aerosols 2.1				
Proper Shipping Name Hazard Class Description	Aerosols 2.1 UN1950, Aeroso	ols, 2.1			
Hazard Class	2.1	ols, 2.1			
Hazard Class Description <u>ICAO</u> UN-Number	2.1 UN1950, Aeroso ID8000				
Hazard Class Description I <u>CAO</u> UN-Number Proper Shipping Name	2.1 UN1950, Aeroso ID8000 Consumer comm				
Hazard Class Description ICAO UN-Number Proper Shipping Name Hazard Class	2.1 UN1950, Aeroso ID8000 Consumer comr 9	nodity			
Hazard Class Description ICAO UN-Number Proper Shipping Name Hazard Class Description	2.1 UN1950, Aeroso ID8000 Consumer comm	nodity	, 9		
Hazard Class Description ICAO UN-Number Proper Shipping Name Hazard Class Description IATA	2.1 UN1950, Aeroso ID8000 Consumer comr 9 ID8000, Consun	nodity	, 9		
Hazard Class Description <u>ICAO</u> UN-Number Proper Shipping Name Hazard Class Description <u>IATA</u> UN-Number	2.1 UN1950, Aeroso ID8000 Consumer comr 9 ID8000, Consun ID8000	modity ner commodity	, 9		
Hazard Class Description <u>ICAO</u> UN-Number Proper Shipping Name Hazard Class Description <u>IATA</u> UN-Number Proper Shipping Name	2.1 UN1950, Aeroso ID8000 Consumer comr 9 ID8000, Consun ID8000 Consumer comr	modity ner commodity	, 9		
Hazard Class Description <u>ICAO</u> UN-Number Proper Shipping Name Hazard Class Description <u>IATA</u> UN-Number	2.1 UN1950, Aeroso ID8000 Consumer comr 9 ID8000, Consun ID8000	modity ner commodity	, 9		

IMDG/IMO	
UN-Number	UN1950
Proper Shipping Name	Aerosols
Hazard Class	2.1
EmS No.	F-D, S-U
Description	UN1950, Aerosols, 2.1 (18.3°C o.c.)

15. REGULATORY INFORMATION

International Inventories

TSCA	
DSL	

All components of this product are either listed or are exempt on the TSCA inventory. Substances comply or are exempt

Legend

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory **DSL/NDSL** - Canadian Domestic Substances List/Non-Domestic Substances List

U.S. Federal Regulations

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372:

Chemical Name	CAS-No	Weight %	SARA 313 - Threshold Values %

SARA 311/312 Hazard Categories

Acute Health Hazard	Yes
Chronic Health Hazard	Yes
Fire Hazard	Yes
Sudden Release of Pressure Hazard	Yes
Reactive Hazard	No

Clean Water Act

Ch	emical Name	CWA - Reportable Quantities	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous Substances

CERCLA

Chemical Name	Hazardous Substances RQs	Extremely Hazardous Substances RQs	RQ

U.S. State Regulations

California Proposition 65

Ethyl alcohol is only considered a Proposition 65 developmental hazard when it is ingested as an alcoholic beverage.

Chemical Name	CAS-No	California Prop. 65
Ethyl alcohol	64-17-5	Developmental

U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania	Illinois	Rhode Island
Ethyl alcohol	Х	Х	Х	-	
1,1-Difluoroethane	Х	Х			

Not applicable

U.S. EPA Label Information

EPA Pesticide Registration Number

16. OTHER INFORMATION				
<u>NFPA</u>	Health Hazard 2	Flammability 4	Instability 0	Physical and Chemical Hazards
<u>HMIS</u>	Health Hazard 2*	Flammability 4	Physical Hazard 0	Personal Protection X
*Indicates a	chronic health hazard.			
Prepared By	1	Chicago Aerosol		
		1300 North St		
		Coal City, IL 60416		
		1-800-572-6501		
Issuing Date	2	15-יונ-09		
Revision Da	te	15-יונ-09		
Revision No	te	Initial Release.		

General Disclaimer

The information provided on this SDS 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 guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as 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 material or in any process, unless specified in the text

End of Safety Data Sheeet

NAME OF PRODUCT Issuing Date: 12/5/13 SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Luminous Hairspray Extra Strong

MANUFACTURER: Chicago Aerosol ADDRESS: 1300 North St Coal City,IL 60416

EMERGENCY PHONE: 1-866-634-5100 CHEMTREC PHONE: 1-800-424-9300 OTHER CALLS: FAX PHONE:

SECTION 1 NOTES:

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

CAS NO.	% WT
64-17-5	< 55.0
124-68-5	< 1.5
75-37-6	< 45.0
	64-17-5 124-68-5

SECTION 2 NOTES:

SECTION 3: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: Flammable Aerosol

ROUTES OF ENTRY: May be harmful if swallowed or inhaled

POTENTIAL HEALTH EFFECTS EYES: Irritating to eyes

SKIN: May cause irritation

INGESTION: May be harmful if swallowed. Ingestion may cause gastrointestinal irritation, nausea,vomiting and diarrhea. May cause central nervous system depression.

INHALATION: May be harmful if inhaled. Inhalation of vapors in high concentration may cause irritation of the respiratory system. May cause drowsiness and dizziness.

ACUTE HEALTH HAZARDS:

CHRONIC HEALTH HAZARDS: May cause adverse liver effects. May cause adverse effects to the bone marrow and bloodforming system.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Central nervous system. Pre-existing eye disorders. Blood disorders. Liver disorders.Respiratory disorders

CARCINOGENICITY			
OSHA:	ACGIH:	NTP:	IARC:
OTHER:			

SECTION 4: FIRST AID MEASURES

EYES: Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician

SKIN: In case of contact with liquefied gas, thaw frosted parts with lukewarm water. Wash skin with soap and water. In the case of skin irritation or allergic reactions, consult a physician

INGESTION: Call a physician or Poison Contro Center immediately. Do NOT induce vomiting. Drink plenty of water. Never give anything by mouth to an unconscious person.

INHALATION: Move victim to fresh air. Administer oxygen if breathing is difficult. Apply artificial respiration if victim is not breathing. If symptoms persist, call a physician.

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS: Keep victim warm and quiet

SECTION 4 NOTES:

SECTION 5: FIRE-FIGHTING MEASURES

FLAMMABLE Properties: Containers may explode when heated

FLASH POINT: F: 65 degrees F C: 18.3 degrees C METHOD USED: Open Cup (For pure ethanol)

NFPA HAZARD CLASSIFIC	CATION		
HEALTH: 2	FLAMMABILITY: 2	2	REACTIVITY: 0
OTHER: Physical and	Chemical Hazzard		
HMIS HAZARD CLASSIFIC	ATION		
HEALTH: 2	FLAMMABILITY:	2	REACTIVITY: 0
PROTECTION: Persor	al Protection		

EXTINGUISHING MEDIA: CO2 or dry chemical for small fires. Foam for large fires

SPECIAL FIRE FIGHTING PROCEDURES: Addition of water fog will aid in reducing burning rate. Use NIOSH self-contained breathing appartatus in confined areas

UNUSUAL FIRE AND EXPLOSION HAZARDS: Flamable vapors may travel along the floor to be ignited by distant ignition sources.

HAZARDOUS DECOMPOSITION PRODUCTS: Combustion of liquid may form oxides of carbon and nitrogen

SECTION 5 NOTES:

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: Eliminate all ignition sources. Ventilate area. Small spills should be flushed with large amounts of water. Large spills should be absorbed on non flammable absorbant material for disposal.

SECTION 6 NOTES:

NAME OF PRODUCT

FILE NO.: MSDS DATE: / /

HANDLING AND STORAGE: Contents under pressure Keep away from heat and sources of ignition. Keep out of reach of children.

OTHER PRECAUTIONS:

SECTION 7 NOTES:

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

VENTILATION : For salon or home use, always provide adequate ventilation.

RESPIRATORY PROTECTION: none necessary when product is used as directed. Avoid prolonged or repeated breathing of vapors.

EYE PROTECTION: None necessary when product is used as directed.

SKIN PROTECTION: None necessary when product is used as directed.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT:

WORK HYGIENIC PRACTICES: Normal safe working practices

EXPOSURE GUIDELINES:

SECTION 8 NOTES:

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: clear liquid

ODOR: fragrance

```
PHYSICAL STATE:
pH AS SUPPLIED:
pH (Other):
BOILING POINT: of concentrate
             F: 175
             C:
MELTING POINT: NA
             F:
             C:
Flash Point: 65 degrees F
             F:
             C:
VAPOR PRESSURE (mmHg):
                             50-60 psig
     @
             F: 70 degrees
             C:
VAPOR DENSITY (AIR = 1): N/E
     @
             F:
             C.
SPECIFIC GRAVITY (H2O = 1):
     @
             F:
                  0.817
             C:
EVAPORATION RATE: > 1
BASIS (=1):
```

NAME OF PRODUCT SOLUBILITY IN WATER: soluble

PERCENT SOLIDS BY WEIGHT: No information available

F: C: VOLATILE ORGANIC COMPOUNDS (VOC):

SECTION 9 NOTES:

SECTION 10: STABILITY AND REACTIVITY

STABLE

UNSTABLE

STABILITY: Stable under recommended storage conditions

CONDITIONS TO AVOID (STABILITY): Heat, Flames, sparks

INCOMPATIBILITY (MATERIAL TO AVOID): Strong Oxidizing Agents

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: Carbon Oxides, Nitrogen Oxides

HAZARDOUS POLYMERIZATION: None under normal processing

CONDITIONS TO AVOID (POLYMERIZATION):

SECTION 10 NOTES:

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: May be harmful if swallowed. May be harmful if inhaled

SECTION 11 NOTES:

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: N/E

SECTION 12 NOTES:

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: This material as supplied, is a hazardous waste according to federal regulations (40 CFR 261) RCRA HAZARD CLASS: 2.1

SECTION 13: DISPOSAL CONSIDERATIONS (con't)

SECTION 13 NOTES:

SECTION 14: TRANSPORT INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION

NAME OF PRODUCT PROPER SHIPPING NAME: Consumer Commodity HAZARD CLASS: ORM-D ID NUMBER: UN 1950 PACKING GROUP: LABEL STATEMENT:

WATER TRANSPORTATION

PROPER SHIPPING NAME: UN 1950, Aerosols, flammable, 2.1, Limited Quantity HAZARD CLASS: 2.1 ID NUMBER: UN 1950 PACKING GROUP: LABEL STATEMENTS: UN 1950, Aerosols

AIR TRANSPORTATION PROPER SHIPPING NAME: Consumer Commodity HAZARD CLASS: 9 ID NUMBER: ID 8000 PACKING GROUP: LABEL STATEMENTS:

OTHER AGENCIES:

SECTION 14 NOTES:

SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS TSCA (TOXIC SUBSTANCE CONTROL ACT): Exempt

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): None

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT):

311/312 HAZARD CATEGORIES: acute health hazard, cronic health hazard, fire hazard, sudden release of pressure hazzard

313 REPORTABLE INGREDIENTS:

STATE REGULATIONS:

INTERNATIONAL REGULATIONS:

SECTION 15 NOTES:

SECTION 16: OTHER INFORMATION

OTHER INFORMATION:

PREPARATION INFORMATION:

DISCLAIMER: The information contained herein is based on the data available to us ands is believed to be correct to the best of our ability. However Chicago Aerosol makes no warranty, expressed or implied, regarding the accuracy of this data nor assumes any responsibility for injury from intentional or nonintentional misuse of this product.



MOROCCANOIL- MENDING INFUSION

Section 1: INDENTIFICATION		
Product name	:	MOROCCANOIL- MENDING INFUSION
Catalog code	:	NA
Use of the product	:	Hair cosmetic finished product
Company		
Office	:	Moroccanoil Israel Ltd.
		16 Moshe Levi. St. Kennedy House, Industrial Area,
		Rishon Lezion, 7565835
		Israel
Telephone	:	+972-3-9511086/7
Fax		+972-3-9416232
Plant	:	Koren Industrial Zone
		P.O.B 17
		Maalot Tarshiha, 2101001
		Israel
Telephone	:	+972-4-9576113/4
Fax	:	+972-4-9576115
Emergency telephone	:	In case of medical emergencies, please contact your local poisons
		control center.
		Europe: +41 44 251 51 51
		USA : 1 800 222 1222
		Israel : +972 4 854 1900



Version 72.1 Revision Date 29/01/2017

MOROCCANOIL- MENDING INFUSION

Section 2: HA	ZARD(S) IDE	ENTIFICATION	١		
2.1 Classificati	on of substan	ce or mixture			
	Not Cla	ssified			
2.2 Globally Ha	armonized Sys	stem (GHS) lab	el elements, in	cluding precautionary stateme	ent
Hazard Classification:	Category	Signal Word	Hazardous Statement	Precautionary Statement	Hazard Pictograms
None	None	None	None	For External use only. Avoid getting into eyes. If eye contact occurs, flush thoroughly with water. If irritation persists, contact physician; keep out of reach of children.	None
2.3 Other Inforn	nation				

Section 3: COMPOSITION/INFORMATION OF INGREDIENTS

Substance Not applicable

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

Section 4: FIRST AID MEASURES			
4.1 Description	4.1 Description of necessary first-aid measures		
Ingestion:	If swallowed, do not induce vomiting. Seek medical attention if indicated.		
Skin:	May cause slight irritation. Seek medical attention if indicated		
Inhalation:	Not Applicable		
Eyes:	In case of contact, flush eyes with plenty of water. Seek medical attention if indicated.		
4.2 Indication of immediate medical attention and special treatment needed if necessary (of mixture).			
None known			

Section 5: FIRE FIGHTING MEASURES		
5.1 Suitable Extinguishing Media	Water, Water Spray, Carbon Dioxide (CO2), Dry Powder, Foam.	
Unsuitable Extinguishing Media	Not Available	
5.2 Specific Hazards arising from the chemical:	None known	
Sensitivity to mechanical impact	Not Available	
Sensitivity to static discharge	Not Available	
5.3 Protective Equipment and Precautions for Firefighters	Use personal protective equipment.	

Section 6: ACCIDENTAL RELEASE MEASURES		
6.1 Action taken if material is spilled or released:	Obtain proper PPE equipment. Large spills should be contained and pumped into adequate containers for disposal. Smalls spills should be wiped up with inert material and placed in appropriate disposal container.	



Safety Data Sheet

Version 72.1 Revision Date 29/01/2017

MOROCCANOIL- MENDING INFUSION

6.2 Environmental Precautions:	Avoid allowing product to reach sewage system or any waterways. Inform appropriate authorities in case of seepage into waterways or sewage system.
--------------------------------	--

Section 7: HANDLING AND STORAGE

7.1 Precautions for safe handling:

Handle in accordance with good industrial hygiene and safety practice. Avoid unintentional contact with skin surfaces. Wear suitable protective clothing. Ensure good ventilation or exhaust in workplace.

<u>7.2</u> Conditions for safe storage, including any incompatibles.

Store at room temperature. Keep container tightly closed. Keep away from incompatibles such as oxidizing agents, acids, alkalis, and moisture.

Section 8: EXPOSURE CONTROLS/ PERSONAL PROTECTION

8.1 Engineering Controls:	None required under normal conditions.
8.2 Personal Protection Equipment:	
Respiratory Protection:	None required under normal conditions.
Protective Gloves:	Use gloves as a standard industrial handling procedure.
Eye and Face Protection:	Wear safety glasses or goggles to protect against exposure in industrial environment.
Other Protective Equipment:	None required
8.3 Ventilation:	None required under normal conditions

Section 9: PHYSICAL AND CHEMICAL PROPERTIES		
Appearance:	Emulsion	
Odor:	Conforms to Standard	
Color:	Conforms to Standard	
pH:	4.00 - 5.00	
Specific Gravity 25°C:	0.98 – 1.04 g/mL	
Viscosity:	20,000 – 50,000	
Solubility (ies):	Semi-Soluble	
Melting/Freezing Point:	N/D	
Boiling Point:	N/D	
Flammability:	N/D	
Flash Point:	N/D	
Upper/lower flammability or explosive limits:	N/D	
Evaporation Rate:	N/D	
Relative Density	N/D	
Auto ignition temperature:	N/D	
Decomposition temperature:	N/D	
Vapor Pressure	N/D	
Vapor Density	N/D	
Partition coefficient; n-octanol/water	N/D	

*N/D: Not Determined



Version 72.1 Revision Date 29/01/2017

MOROCCANOIL- MENDING INFUSION

Secti	Section 10: STABILITY AND REACTIVITY			
<u>10.1</u>	Reactivity:	Not reactive		
<u>10.2</u>	Chemical stability:	Stable under normal temperature and pressure.		
<u>10.3</u>	Possibility of hazardous reactions:	None known		
10.4	Conditions to avoid:	None known		
<u>10.5</u>	Incompatible Materials	Oxidizing agents, acids and alkalis		

Section 11: TOXICOLOGICAL INFORMATION

For purposes of chronic exposure under the OSHA Hazard Communication Standard, this is an untested mixture. These products have been used extensively by consumers and the manufacturer is not aware of any significant potential for adverse reactions.

Section 12: ECOLOGICAL INFORMATION	
12.1 Info Summary of Ecological information: B	alance of data on mixture as a whole, not determined.
12.2 Eco toxicological properties of specific su	bstances: See each category below for specific substances.
<u>12.3</u> Toxicity	
Eco toxicity (aquatic and terrestrial, where av	vailable):
Acute Fish Toxicity:	
LC50 / 96 HOUR – Not determined	
Toxicity to aquatic plants not determined.	
Toxicity to microorganisms not determined.	
Toxicity Threshold/ Not Determined.	
12.4 Persistence and degradability:	Biodegradation is expected
12.5 Bio accumulative potential:	Bioaccumulation is unlikely
<u>12.6 Mobility in soil:</u>	Unknown
12.7 Other adverse affects:	Unknown

Section 13: DISPOSAL CONSIDERATIONS

<u>13.1</u> Disposal Method: All waste must be disposed/recycled/reclaimed in accordance with federal, state, and local environmental control regulations.

Section 14: TRANSPORT INFORMATION		
14.1 Department of Transportation Information		
Shipping Name:	No Specific Requirement.	
Hazard Class:	Non-Regulated	
Label (s):	NONE	
UN/NA Number:	NONE	



MOROCCANOIL- MENDING INFUSION

Placards:	NONE
14.2 International Transportation Classifications	
IATA, International Air Transportation	Non-Regulated
IMDG, International Maritime Dangerous Goods	Non-Regulated

Section 15: REGULATORY INFORM	ATION
15.1 Labeling – (Hazards Symbols)	
National Fire Protection Association: I	Health = 0; Flammability = 0; Reactivity = 0; Special Hazard = none
Hazardous Materials information: H	Health = 0; Flammability = 0; Reactivity = 0; Personal Protection = D
Hazard Rating: None= 0; Minim	al = 1; Moderate = 2; Severe = 3; Extreme= 4

Further information

None.

:

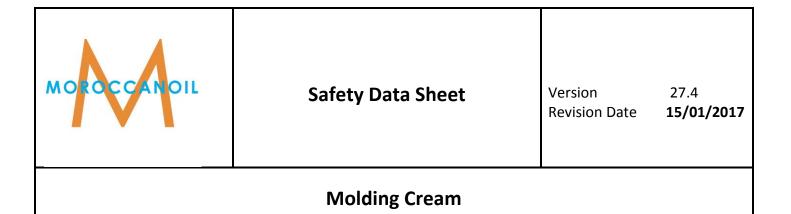
This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by Moroccanoil to be dependable and is accurate to the best of the company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment. Moroccanoil assumes no responsibility for injury to the recipient, or third parties or for any damage to any property resulting from misuse of the product.

MOROCCANOIL	Safety Data Sheet	Version Revision Date	27.4 15/01/2017	
Molding Cream				

1. IDENTIFICATION OF THE SUBSTANCE / PRODUCT AND OF THE COMPANY / UNDERTAKING

Product name	:	Moroccanoil- Molding Cream
Catalog code	:	MO-MC
Use of the product	:	Personal hair care product
Company		
Office	:	Moroccanoil Israel Ltd. 16 Moshe Levi. St. Kennedy House, Industrial Area, Rishon Lezion, 7565835 Israel
Telephone Fax	:	+972-3-9511086/7 +972-3-9416232
Plant	:	Koren Industrial Zone P.O.B 17 Maalot Tarshiha, 2101001 Israel
Telephone Fax	:	+972-4-9576113/4 +972-4-9576115
Emergency telephone	:	In case of medical emergencies, please contact your local poisons control center.
		Europe: +41 44 251 51 51 USA : 1 800 222 1222 Israel : +972 4 854 1900



2. COMPOSITION / INFORMATION ON INGREDIENTS

Substance Not applicable

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

3. HAZARDS IDENTIFICATION

Potential Health effects Inhalation	:	Inhalation is an unlikely route of exposure under normal temperature conditions and recommended use.
Skin contact	:	May cause skin irritation to sensitive persons.
Eye contact	:	Accidental exposure to the eye from the product, may result in eye Irritation, redness, stinging and damage to the eye.
Ingestion	:	Ingestion is an unlikely route of exposure. Accidental ingestion of the product may cause gastrointestinal Irritation, nausea, diarrhea, may be harmful if swallowed.

4. FIRST AID MEASURES		
Inhalation	:	If respiratory irritation occurs, remove individual to fresh air. If Irritation symptoms persist, get medical attention.
Eye contact	:	Make sure to remove contact lenses from the eyes before rinsing. Flush eyes immediately with plenty of water while occasionally lifting and lowering eyelids, for at least 15 minutes. Seek medical attention.
Ingestion	:	Never make an unconscious person vomit or drink fluids!

MOROCCANOIL		Safety Data Sheet	Version 27.4 Revision Date 15/01/2017
		Molding Cream	
		Rinse mouth and drink plenty of v and show the label where possibl	
Skin Contact	:	Discontinue use of product. Rinse water. Consult a physician if irrita	e , 1
5. FIRE-FIGHTING MEASURES			
Suitable extinguishing media	:	Use water spray, carbon dioxide,	foam or dry chemical.
Unsuitable extinguishing media	:	Do NOT use water jet or direct for	am stream.
Special exposure hazards in a fire	:	Hazardous decomposition produc decomposition may produce Carb (NOx) and irritant gases/vapors.	-
Special protective equipment for fire-fighters	:	Wear self-contained breathing ap	paratus and full protective gear.
Further information	:	Water spray can be used to cool o	closed containers.
6. ACCIDENTAL RELEASE MEASURES			
Personal precautions :		Wear proper protective equipme	nt. Observe all personal

		protection equipment recommendations described in sections 8.
Environmental precautions	:	Prevent entry into drains and into waterways. Notify authorities if a large quantity of the product enters sewers or waterways.
Clean up methods	:	Soak up with inert absorbent material and place into a separate

ean up methods:Soak up with inert absorbent material and place into a separate
waste container. Clean surface thoroughly with suitable detergent
and water.

MOROCCANOIL		Safety Data Sheet	Version Revision Date	27.4 15/01/2017
Molding Cream				
Further information	:	The spilled product will produce a precautions.	slippery surface,	take

7. HANDLING AND STORAG	E	
Handling	:	Provide adequate ventilation. Avoid eye contact. Avoid all unnecessary exposure. Keep away from food, drink and animal feeding dishes. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking. For personal protection see section 8.
Storage	:	Keep only in the original containers in a cool, well ventilated dry area and protect from light. Keep containers tightly closed when not in use.
Precautions	:	Keep away from oxidizing agents, strong acids and bases.
8. EXPOSURE CONTROLS /	PERSONA	L PROTECTION

Personal protection		
Respiratory protection	:	No special respiratory protection equipment is recommended under normal conditions of use with adequate ventilation.
Hand protection	:	No specific hand protection noted, but gloves may still be advisable.
Skin Protection	:	No special clothing/skin protection equipment is recommended under normal conditions of use.

MOROCCANOIL		Safety Data Sheet	Version 27.4 Revision Date 15/01/2017				
		Molding Cream					
Eye protection	:	: Avoid contact with eyes.					
Hygiene measures	: Exercise good hygiene practice. Wash after handling, especially before eating, drinking or smoking. When using, do not eat, drin or smoke.						
9. PHYSICAL AND CHEMICAL	PROPERTIE	S					
Appearance	:	Cream					
Color	:	White					
Odor	:	Characteristic					
pH value at 25°C	:	4.5-6.0					
Viscosity at 25°C	:	Not Applicable					
Density at 25°C (gr/ml)	:	0.9-1.0					

10. STABILITY AND REACTIVITY							
Stability :	Stable under normal temperature conditions and recommended use.						
Materials to avoid :	Oxidizing agents, strong acids and bases.						
Hazardous decomposition Product :	Thermal decomposition may produce Carbon oxides (COx) Nitrogen oxides (NOx) and irritant gases/vapors.						

11. TOXICOLOGICAL INFORMATION							
Toxicological tests	:	No data is available regarding the finished product.					

MOROCCANOIL	Safety Data Sheet	Version Revision Date	27.4 15/01/2017		
Molding Cream					

Potential Health effects : Please refer to section 3.

12. ECOLOGICAL INFORMATION

The product contains an ingredient which is very toxic to aquatic environment.

13. DISPOSAL CONSIDERATIONS

Avoid releasing into the environment. Dispose of waste and residues in a safe manner, in accordance with local and national regulations.

14. TRANSPORT INFORMATION

General information

The finished packaged product is not classified as dangerous goods for transport, according to the international regulation of the transport of dangerous goods (ADR/RID, IMDG and IATA-DGR)

Transportation by road or railway according to ADR and RID

Remarks	:	Not classified as dangerous goods according to ADR.
Transportation by vessels according	g to IME	DG
Remarks	:	Not classified as dangerous goods according to IMDG.
Transportation by airplane according	ng to IA [.]	TA-DRG/ICAO-TI
Remarks	:	Not classified as dangerous goods according to IATA-DGR.

MOROCCANOIL	Safety Data Sheet	Version Revision Date	27.4 15/01/2017		
Molding Cream					

15. Regulatory information			
Hazard Symbol	:	None.	
Risk phrases	:	R50/53.	Very toxic to aquatic organisms, may cause long- term adverse effects in the aquatic environment
		R22	Harmful if swallowed
Safety phrases	:	S25	avoid contact with eyes.
		S61	Avoid release to the environment. Refer to special instructions/safety data sheet
			ווזגנו טכנוסווזא זמופנץ טמנמ זוופפנ

16. OTHER INFORMATION	

Further information : None.

This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by Moroccanoil to be dependable and is accurate to the best of the company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment. Moroccanoil assumes no responsibility for injury to the recipient, or third parties or for any damage to any property resulting from misuse of the product.

*****SAFETY DATA SHEET*****

		1. PRODUCT	INFORMATION				
1.1	Product Name: PERFECT DEFENSE						
1.2	Product Identification: 217-11C (MCO-99-70206PILOT)						
1.3	Recommended Use / Product Use	e: Hair Care					
1.4	Manufacturer's Name: 2-2-0 LABORATORIES Inc.						
1.5	Manufacturer's Address: 2375 Third St, Riverside, CA 92507						
1.6	Business Phone: TEL: (951) 683-2912 FAX: (951) 68	33-0952					
1.7	Emergency Phone: Chemtrec (24 hours) 1-800-424-9300 are accepted) Contract # CCN5*	(Toll-Free in tl	he USA) For internation	al calls: 011-703-527-3887 (Collect calls			
	2. HAZA	RDOUS INGR	EDIENT INFORMATI	ON			
		SECT	ION 2.1				
Classification: Flammable aerosol, category 2 Precautionary Code: Precautionary Statements							
Hazaro	Signal Word: WarningP210: Keep Away From Heat/sparks/open flames/hot surfaces. No smoking.Hazard Code: H223P211: Do not spray on an open flame or other ignition source.						
Conta	iner: May burst if heated		P251: Do not pierce or burn, even after use.				
Symbo	P410: Protect from sunlight. P412: Do not expose to temperatures exceeding 50°C/122°F.						
	RIA: Spray aerosols with an ignition dista	ance \geq 15 cm,	but less than 75 cm, in	the Spray ignition test			
2.2	HEALTH	ENV	IRONMENTAL	PHYSICAL			
	There is no data on the product itself = ND		data on the product tself = ND	Pressurized Container: May Burst if Heated: H229			
3. CON	MPOSITION/INFORMATION ON INC			· · · · · · · · · · · · · · · · · · ·			

NOTE: For information on ingredients, the competent authority rules for CBI take priority over the rules for product identification.

CHEMICAL IDENTITY	CAS #	EINECS#	% (In Total Formula)	FLASHPOINT	OTHER
-------------------	-------	---------	-------------------------	------------	-------



				ASHEET		
	Alcohol Denat.	64-17-5	200-578-6	20 - 32	55°F	Denatured
	Dimethyl Ether	115-10-6	204-065-8	42 - 58	- 42ºF	DuPont®
3.1	Impurities and stabiliz substance.	ing additives w	hich are themselve	es classified and v	which contribute to	the classification of the
	None present					
3.2	hazardous within	the meaning o eproductive to her hazard clas		present above th ty and category 1	eir cut-off levels. L mutagenicity is ³	0.1%
	None present					
			4. FIRST AID I	MFASUDES		
4.1	First Aid:			MEASURES		
	Flu EYES: mi SKIN: Wa	ish eyes with p nutes. If irritat ash thoroughly	ter to dilute. Consu- lenty of water to e ion persists, seek n with mild soap and fresh air at once.	nsure complete f nedical attention d water. If irritati	lushing. e.g., Eye on persists, seek m	
4.2	Medical Conditions					
			5. FIREFIGHTIN	G MEASURES		
5.1	Extinguishing Meth	ods:	CO ₂ , Foam, Dry C	hemical, and Wa	ter Spray	
	(suitable and unsui					
5.2	Specific hazards ari the chemical (e.g., any hazardous com products).	nature of	Closed containers puncture containe		ssive heat may rup	oture. Do not crush or
5.3	Special protective e and precautions for firefighters.				distance. Firefighte s, and full protectiv	rs should wear full face, e clothing.
			CCIDENTAL REL	EASE MEASURE	S	
6.1	Personal precaution protective equipme emergency procedu	nt and	fighters/emergen	cy responders wi	onsider the need fo th adequate persor , or smoke while cla	al protective equipment
6.2	Ventilation		Use with adequat			
6.3	Respiratory				equate ventilation	
6.4	Environmental Pred				rm drains or water	
6.5	Methods and mater containment and cl		Refer to protectiv containers. Dispos	e measures in se se of any leaking containers with le	ction 7 and 8. Prod aerosols per site ir	oid breathing vapors. luct is packed in aerosol Instructions after placing orbed by earth or other

LABORATORIES

		7. H/	ANDLING & STOR	AGE INFORMA	TION		
7.1	Precautions for Safe Handling:						
	Wash hands thoroughly after using this product and before eating, drinking, or smoking						
7.2	Conditions for safe storage, including any incompatibilities.						
	Keep away from exce						
						ases should be placed to	
	avoid damage or rupt	ure from mat	terial handling equipn	nent. With use, s	pray aerosol careful	lly and cap after each	
	use.						
	-		JRE CONTROLS /				
8.1	Control parameters			limit values or	biological limit va	alues.	
8.2	Appropriate engine						
8.3						andling large quantities	
	(e.g., <u>></u> 1 gallon), we	ar protective	eyeglasses, gloves, b			s (29 CFR 1910.133)	
СНЕ	MICAL IDENTITY	CAS #	EINECS#		LIMITS IN AIR	OTHER	
				TLV ppm	PEL ppm		
	Alcohol Denat.	64-17-5	201-142-8	1000	1000	Unknown	
	Dimothyl Ethor	115 10 6	204-065-8	800	Not octablished	AEL: 1000ppm	
	Dimethyl Ether	115-10-6	204-000-0	000	Not established	8 & 12 hour TWA	
		9. PHYSIC	CAL & CHEMICAL P	ROPERTIES - T	FNTATIVE		
			= NO DATA / N/A =				
			CONCENTRATE:		AEROSOLIZE	D PRODUCT:	
9.1a	Appearance:		Opaque liquid		Colorless spray		
9.1b	Color:		Beige		Clear		
9.1c	Specific Gravity:		< 1.0		N/A		
9.1d	Viscosity:		N/A		N/A		
9.2	Odor		TO MATCH STANDARD		TO MATCH STANDARD		
9.3	Odor Threshold		TO MATCH STANDARD			TO MATCH STANDARD	
9.4	pH:		<u>></u> 4.0 - <u><</u> 10.0		N/A	•	
9.5	Melting point/freez	ing point	ND		N/A		
9.6	Initial Boiling Point	and	ND		N/A		
	Boiling Range:						
9.7	Flashpoint:		ND		N/A		
9.8	Evaporation Rate		ND		N/A		
9.9	Flammability: solid		LIQUID		N/A		
9.10	Upper/lower flamm	nability or	ND		N/A		
0.11	explosive limits		ND		N1/A		
9.11	Vapor pressure		ND		N/A		
9.12 9.13	Vapor density Relative density		ND Soo Specific Cravity		N/A		
9.13	Relative density Solubiity(ies)		See Specific Gravity		N/A		
9.14	Partition coefficien	t. n.	ALCOHOL			N/A	
9.13	Partition coefficient: n- ND N/A octanol/water N/A						
9.16	Autoignition tempe	rature	ND		N/A		
9.17							
9.18				6			
	(VOC) %						
			10. STABILITY &	REACTIVITY			
10.1	Chemical Stability:		Stable under norma		se		
10.2	Possibility of hazardous Hazardous polymerization will not occur.						
	reactions:		. ,				



10.3	Conditions to Avoid:		Use or s	Use or storage near open flames, sparks, high heat (>100°F) or other heat						
				sources						
10.5	Incompatible Substances:			Strong oxidizing agents Irritating vapors and toxic gases when involved in fire						
10.2	Hazardous Decomposition Products:		Irritating	g vapo	rs and toxic ga	ases whe	n involved in t	fire		
11. TOXICOLOGICAL INFORMATION										
11.1										
	ROUTES OF	Skin		Х	Inhalation	Х	Eyes	Х	Ingestion	Х
	EXPOSURE:	Skii		~			Lycs	~	Ingestion	Χ
	HEALTH EFFECTS OF EXPOSURE:	IMMEDIATE				CHRONIC				
	INGESTION:	May cause g	astrointestir	hal irrit	ation	See	c medical atte	ntion if s	symptoms persi	ist.
		Liquid and v								
	EYES:	eye irritation				Seel	c medical atter	ntion if s	symptoms pers	ist.
	SKIN:	Repeated co			ritation and ith propellan					
		may cause			ith propenan		medical atte	ntion if	symptoms persi	ist.
	INHALATION:	Vapor may c			he upper				<u>, , , , , , , , , , , , , , , , , , , </u>	
		respiratory t					c medical atter	ntion if s	symptoms pers	ist.
	12. ECOLOGICAL INFORMATION									
12.1		ate on the product itself. aquatic and terrestrial, where available). Persistence and degradability. Bio-accumulative potential.								
12.2	Mobility in soil. Ot							io-accur	nulative potenti	al.
								here it c	an affect grour	nd or
12.3	The product should not be allowed to enter drains or water courses or be deposited where it can affect ground or surface water.									
13. DISPOSAL CONSIDERATIONS										
13.1	Dispose of in accordance with federal, state or local regulations.									
					ATION INFO					
14.1	SHIPPING NAME		49CFR (GND) (or	CONSUM	IER COMMODITY,	ORM-D (≤	1.0L)			
				UN1950	, AEROSOLS, FLA	MMABLE, 2	.1, "LTD. QTY."			
		Regulated	or Regulated 49 CFR (GND) UN1950, AEROSOLS, FLAMMABLE, 2.1							
			or IATA (AIR) ID	8000, C	ONSUMER COMM	ODITY, 9				
		or Regulated IATA (AIR) UN 1950, AEROSOLS, FLAMMABLE, 2.1, "LTD. QTY."								
		or Regulated IATA (AIR) UN 1950, AEROSOLS, FLAMMABLE, 2.1								
		or Regulated IMDG (OCN) UN1950, AEROSOLS, FLAMMABLE, 2.1, "LTD. QTY." EMS # F-D, S-U								
		Regulated or IMDG (OCN) UN1950, AEROSOLS, FLAMMABLE, 2.1								
		CHOOSE FROM THE FOLLOWING SYMBOLS:								
						N .	INSUMER COMMODITY			
			\bigcirc	Y			ORM-D	2		
14.2	HAZCHEM CODE:	Regulated	Aeros	ol Leve	el: (1)					

LABORATORIES *****SAFETY DATA SHEET*****

14.3	MARINE N 49 CFR APPENDIX B SECTION 172.101
	POLLUTANT:
	15. REGULATORY INFORMATION
15.1	Contents of this SDS comply with the OSHA Hazard Communication Standard CFR 1910.1200: <i>The Globally Harmonized System of Classification and Labelling of Chemicals</i> (GHS)
15.2	EPA SARA Title III Chemical Listings
	Section 302 Extremely Hazardous Substances: None Section 304 CERCLA Hazardous Substances: None Section 313 Toxic Chemicals: None present or none present in regulated guantities.
15.3	California Proposition 65: No reportable components
	UN GHS: Globally Harmonized System of Classification and Labelling of Chemicals (GHS) ("The Purple Book"),
	United Nations, 2005 First Revised Edition, available online or from United Nations Publications. UN GHS website
	USA: Federal Hazardous Materials Transportation Law (49 U.S.C. 5101 et seq.).
	USA: OSHA Hazard Communication Standard 29 CFR 1910.1200.
	16. OTHER INFORMATION: including information on preparation and revision of the SDS
16.1	Version: 1 Revision: 1 (UPDATED PRODUCT NAME) Date: 2017-01-16; 2017-02-22 Author/Initials: Victoria C. Voss / V.C.V.
16.2	Disclaimer: This Safety Data Sheet is offered pursuant to Globally Harmonized System ²⁽ GHS) OSHA's Hazard Communication Standard, 29 CFR § 1910.1200. Other government regulations must be reviewed for applicability to this product. To the best of 2-2-0 Laboratories Inc.'s knowledge, the information contained herein is reliable and accurate as of the date issued; however, accuracy, suitability or completeness are not guaranteed and no warranties of any type, either expressed or implied, are provided.
16.3	 Definitions: Aerosols means any non-refillable receptacles made of metal, glass or plastics and containing a gas compressed, liquefied or dissolved under pressure, with or without a liquid, paste or powder, and fitted with a release device allowing the contents to be ejected as solid or liquid particles in suspension in a gas, as a foam, paste or powder or in a liquid state or in a gaseous state. Aerosol includes aerosol dispensers. Mixture means a mixture or a solution composed of two or more substances in which they do not react. CBI means "confidential business information". Carcinogenicity: Carcinogen means a chemical substance or a mixture of chemical substances which induce cancer or increase its incidence. Substances and mixtures in this hazard class are assigned to one of two hazard categories. Category 1 has two subcategories. The Carcinogenicity Guidance Section in the GHS Document includes comments about IARC. AEL is DuPont's Acceptable Exposure Limit. Where governmentally imposed occupational exposure limits which are lower than the AEL are in effect, such limits shall take precedence (DuPont[™] DYMEL A propellant – Material Safety Data Sheet Version 2.2, 11-02-2011).

MOROCCANOIL®

1. Identification of the Substance/Preparation and of the Company / Undertaking

SDS compliant with regulations – (EC) No 1907/2006 (REACH), (EC) No 1272/2008 (CLP)							
1.1: Identification of the substance/mixture and of the company/undertaking							
Product Identifier	Moroccanoil -Protect & Prevent Spray						
Reach Registration number	No information available						
Product name	Moroccanoil -Protect & Prevent Spray						
Product code	No information available						
Product type	N/A						
EC-No.	N/A						
Formular	N/A						

1.2: Relevant identified uses of the substance	or mixture and uses advised against
Identified uses	Personal care
Main use category	Personal care

1.3: Company/undertaking identification	
Supplier	MOROCCANOIL®
Company telephone number	+972 3 9511086
Company fax number	+972 3 9416232
Company contact person	Idan Avishay

Emergency telephone number..... +972 3 9511086 , 374

2. Hazards Identification

2.1. classification of the substance or mixture

This substance is not classified as dangerous

Classification according to Regulation (EC) No 1272/2008 [EU-GHS/CLP] Classification according to EU Directives 67/548/EEC or 1999/45/EC

2.2. Label elements

Labelling according Regulation (EC) No 1272/2008 [CLP] none

Pictogram.....

Signal word..... none

Hazard statement(s)..... none

MSDS ID NO.: 1751-11-21	Product Name: MOROCCANOIL -PROTECT	Page 1 of 7
	& PREVENT SPRAY	

MO	RO	CC	AN	OI	L®

Safety Data Sheet MOROCCANOIL-PROTECT & PREVENT SPRAY

Precautionary statement(s)..... none

Supplemental Hazard Statements

none

2.3. Other hazards - none

3. Composition/Information on Ingredients

3.1 Mixtures	
Synonyms	MIXTUR
Formula	N/A
Molecular Weight	N/A

Dangerous Component		Classification	concentration			
PHENOXYETHANOL						
CAS-No.	122-99-6	H319, H302	0.1-2%			
EC-No.	204-589-7					
Annex I number	N/A					
BUTYLENE GLYCOL						
CAS-No.	107-88-0		1-4%			
EC-No.	203-529-7					
Annex I number	N/A					
GLYCERIN						
CAS-No.	56-81-5		1-3%			
EC-No.	200-289-5					
Annex I number	N/A					
Ear the full text of t	ha U Statamant	e montioned in this Section	and Section 16			

For the full text of the H-Statements mentioned in this Section, see Section 16

4.1 Description of first aid measures

General advice

Consult a physician. Show this safety	data sheet	to the doctor in attenda	ance.
Eye Contact		Flush eyes with water Get medical attention develops or persists.	
Skin Contact		If skin problems occur skin irritation persists,	
Inhalation		N/A	
Ingestion		Clean mouth with wat drink plenty of water	er and afterwards
4.2 Most important symptoms ar	nd effects,	both acute and dela	ayed
	ct Name: M VENT SPRAY	OROCCANOIL -PROTECT	Page 2 of 7

No data available

4.3 Indication of any immediate medical attention and special treatment needed No data available

5. Fire-Fighting Measures

5.1 Extinguishing media

Dry chemical, CO 2, water spray or alcohol-resistant foam.

5.2 Special hazards arising from the substance or mixture No data available

5.3 Advice for firefighters As in any fire, wear self-contained breathing apparatus and full protective gear

5.4 Further information

N/A

6. Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures Use personal protective equipment.

6.2 Environmental precautions Should not be released into the environment.

6.3 Methods and materials for containment and cleaning up No information available

6.4 Reference to other sections

For disposal see section 13.

7. Handling And Storage

7.1. Handling

Handling...... Keep container hermetically closed in a dry, fresh and well airy place far from spakles or

MSDS ID NO.: 1751-11-21	Product Name: MOROCCANOIL -PROTECT	Page 3 of 7
	& PREVENT SPRAY	

MOROCCANOIL®	Safety Data Sheet MOROCCANOIL-PROTECT & PREVENT SPRAY
Handling temperatures	flames.Observe label precautions No information available
7.2. storage	
Storage	No information available
7.3. special use(s) and requirement	S
Product transfer/packing requirement	
Recommended materials	

8. Exposure Controls / Personal Protection

8.1 Control parameters

Components with workplace control parameters

8.2 Exposure controls

Personal Protective Equipment:	
Hand, Skin and Eye protection	No special protective equipment required.
Respiratory Protection	No information available
Body Protection	No special protective equipment required.

9. Physical And Chemical Properties

9.1. general information

Appearance	Clear colorless solution
Colour	Clear, colorless
Odour	Charateristic

9.2. important health, safety and environmental information

Initial boiling point and boiling range	No data available
Flash point	No data available
Density	No data available
Specific Gravity	0.97 – 1.02 @ 25°C
Solubility in water	No data available
PH	5.30 - 5.80

10. Stability And Reactivity

MSDS ID NO.: 1751-11-21	Product Name: MOROCCANOIL -PROTECT	Page 4 of 7
	& PREVENT SPRAY	

MOROCCANOIL®

Safety Data Sheet MOROCCANOIL-PROTECT & PREVENT SPRAY

10.1 Reactivity

No data available

10.2 Chemical stability

This material is stable when handled and stored at recommended temperatures.

10.3 Possibility of hazardous reactions

No data available

10.4 Conditions to Avoid

Heat, flames and sparks, extremes of temperature and direct sunlight.

10.5 Incompatibilities with Other Materials

No data available

10.6 Hazardous Decomposition Products

No data available

10.7 Hazardous Polymerization

Under normal conditions of storage and use, hazardous polymerization will not occur.

11. Toxicological Information

Acute toxicity – oral Acute toxicity – derma Acute toxicity – inhalation	No data available No data available No data available
11.1. Effects and symptoms	
Symptoms/injuries after skin contact	No known effect based on information supplied.
Symptoms/injuries after inhalation	No known effect based on information supplied.
Symptoms/injuries after eye contact	No known effect based on information supplied.
Carcinogenicity	no data available

11.2. other information

Hazchem code..... Potential health effects N/A no data available

12. Ecological Information

12.1. Ecotoxicity.....

No data available

MSDS ID NO.: 1751-11-21	Product Name: MOROCCANOIL -PROTECT	Page 5 of 7
	& PREVENT SPRAY	

	Safety Data Sheet
	MOROCCANOIL-PROTECT &
	PREVENT SPRAY
12.2. Environmental Fate	No data available
12.3. Physical/Chemical	No data available
12.4. Bio accumulative potential	No data available
13. Disposal Considerations	
13.1. ecological aspects	
Ecological general	It is improbable that the composition with ethyl alcohol for cosmetic purpose will accumulate in the environment and cause problems if used in normal conditions.
13.2. disposal instructions	
Waste disposal	Dispose of in accordance with local regulations
Product disposal	0
Container/package disposal	0
Disposal precautions	8

13.3. EU and local legislation

ISRAELI legislation - Licensing of Businesses Regulations (Disposal of Hazardous Wastes), 1990.

EU - Directive 91/689/EEC on hazardous waste

14. Transport Information

DOT Classification	
ADR	Not regulated
IMDG Code	Not regulated
ICAO	Not regulated

15. Regulatory Information

This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.

MSDS ID NO.: 1751-11-21	Product Name: MOROCCANOIL -PROTECT	Page 6 of 7
	& PREVENT SPRAY	

Safety Data Sheet MOROCCANOIL-PROTECT & PREVENT SPRAY

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

15.2. Chemical Safety Assessment

No data available

15.3. compliancy additional legislation

ISRAELI legislation - Hazardous Substances Law, 1993, Licensing of Businesses Regulations (Disposal of Hazardous Wastes), 1990, Hazardous Substances Regulations (Import and Export of Hazardous Wastes), 1994, Licensing of Businesses Regulations (Hazardous Industrial Plants), 1993, transport services law, 1997, Licensing of Businesses Regulations (oil storage), 1976.

16. Other Information

Text of H-code(s) mentioned in Section 3 None

Reach references	Not registered
Revision date	19.11.2017
Revision information	New Addition
Other information	Not available

Disclaimer:

Chemic Engineering & Safety Ltd. provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This document is intended only as a guide to the appropriate precautionary handling of the material by a properly trained person using this product. Individuals receiving the information must exercise their independent judgment in determining its appropriateness for a particular purpose. Chemic Engineering & Safety Ltd. makes no representations or warranties, either express or implied, including without limitation any warranties of merchantability, fitness for a particular purpose with respect to the information set forth herein or the product to which the information refers. Accordingly, Chemic Engineering & Safety Ltd will not be responsible for damages resulting from use of or reliance upon this information.

Prepared by: Chemic Engineering & Safety Ltd. Phone Number: (972)-3-9303814 (Israel)

MSDS ID NO.: 1751-11-21	Product Name: MOROCCANOIL -PROTECT	Page 7 of 7
	& PREVENT SPRAY	

NAME OF PRODUCT Date: 04/02/15 SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Moroccanoil Root Boost

MANUFACTURER: Chicago Aerosol ADDRESS: 1300 North St Coal City,IL 60416

EMERGENCY PHONE: 1-866-634-5100 CHEMTREC PHONE: 1-800-424-9300 OTHER CALLS: FAX PHONE:

SECTION 1 NOTES:

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT:	CAS NO.	% WT
Dimethyl Ether	115-10-6	< 10.0
Ethane, 1,1-Difluoro	75-37-6	< 20.0

SECTION 2 NOTES:

SECTION 3: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: Flammable Aerosol

ROUTES OF ENTRY: May be harmful if swallowed or inhaled

POTENTIAL HEALTH EFFECTS EYES: Irritating to eyes

SKIN: May cause irritation

INGESTION: May be harmful if swallowed. Ingestion may cause gastrointestinal irritation, nausea,vomiting and diarrhea. May cause central nervous system depression.

INHALATION: May be harmful if inhaled. Inhalation of vapors in high concentration may cause irritation of the respiratory system. May cause drowsiness and dizziness.

ACUTE HEALTH HAZARDS:

CHRONIC HEALTH HAZARDS: May cause adverse liver effects. May cause adverse effects to the bone marrow and bloodforming system.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Central nervous system. Pre-existing eye disorders. Blood disorders. Liver disorders.Respiratory disorders

NAME OF PRODUCT

SECTION 4: FIRST AID MEASURES

EYES: Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician

SKIN: In case of contact with liquefied gas, thaw frosted parts with lukewarm water. Wash skin with soap and water. In the case of skin irritation or allergic reactions, consult a physician

INGESTION: Call a physician or Poison Contro Center immediately. Do NOT induce vomiting. Drink plenty of water. Never give anything by mouth to an unconscious person.

INHALATION: Move victim to fresh air. Administer oxygen if breathing is difficult. Apply artificial respiration if victim is not breathing. If symptoms persist, call a physician.

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS: Keep victim warm and quiet

SECTION 4 NOTES:

FLAMMABLE Properties: Containers may explode when heated

FLASH POINT: F: ND C: METHOD USED: Open Cup

NFPA HAZARD CLASSIFICATION HEALTH: 2 OTHER: Physical and Chemic	FLAMMABILITY: 2	REACTIVITY: 0
HMIS HAZARD CLASSIFICATION HEALTH: 2 PROTECTION: Personal Protection	FLAMMABILITY: 2 ection	REACTIVITY: 0

EXTINGUISHING MEDIA: CO2 or dry chemical for small fires. Foam for large fires

SPECIAL FIRE FIGHTING PROCEDURES: Addition of water fog will aid in reducing burning rate. Use NIOSH self-contained breathing appartatus in confined areas

UNUSUAL FIRE AND EXPLOSION HAZARDS: Flamable vapors may travel along the floor to be ignited by distant ignition sources.

HAZARDOUS DECOMPOSITION PRODUCTS: Combustion of liquid may form oxides of carbon and nitrogen

SECTION 5 NOTES:

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: Eliminate all ignition sources. Ventilate area. Small spills should be flushed with large amounts of water. Large spills should be absorbed on non flammable absorbant material for disposal.

SECTION 6 NOTES:

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE: Contents under pressure Keep away from heat and sources of ignition. Keep out of reach of children.

NAME OF PRODUCT

OTHER PRECAUTIONS:

SECTION 7 NOTES:

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

VENTILATION : For salon or home use, always provide adequate ventilation.

RESPIRATORY PROTECTION: none necessary when product is used as directed. Avoid prolonged or repeated breathing of vapors.

EYE PROTECTION: None necessary when product is used as directed.

SKIN PROTECTION: None necessary when product is used as directed.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT:

WORK HYGIENIC PRACTICES: Normal safe working practices

EXPOSURE GUIDELINES:

SECTION 8 NOTES:

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: white foam ODOR: fragrance

PHYSICAL STATE:

```
pH AS SUPPLIED:
pH (Other): 6.0
BOILING POINT: of concentrate
             F: ND
             C:
MELTING POINT: NA
             F:
             C:
Flash Point: 145 degrees F
             F:
             C:
VAPOR PRESSURE (mmHg):
                             45-55 psig
     @
             F: 70 degrees
             C:
VAPOR DENSITY (AIR = 1): N/E
     @
             F:
             C:
SPECIFIC GRAVITY (H2O = 1):
     @
             F:
                  1.003
             C:
EVAPORATION RATE: > 1
BASIS (=1):
```

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES (con't)

SOLUBILITY IN WATER: soluble

NAME OF PRODUCT

F: C: VOLATILE ORGANIC COMPOUNDS (VOC): 6%

SECTION 9 NOTES:

SECTION 10: STABILITY AND REACTIVITY

<u>STABLE</u>

UNSTABLE

STABILITY: Stable under recommended storage conditions

CONDITIONS TO AVOID (STABILITY): Heat, Flames, sparks

INCOMPATIBILITY (MATERIAL TO AVOID): Strong Oxidizing Agents

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: Carbon Oxides, Nitrogen Oxides

HAZARDOUS POLYMERIZATION: None under normal processing

CONDITIONS TO AVOID (POLYMERIZATION):

SECTION 10 NOTES:

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: May be harmful if swallowed. May be harmful if inhaled

SECTION 11 NOTES:

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: N/E

SECTION 12 NOTES:

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: This material as supplied, is a hazardous waste according to federal regulations (40 CFR 261)

RCRA HAZARD CLASS: 2.1

SECTION 13: DISPOSAL CONSIDERATIONS (con't)

SECTION 13 NOTES:

SECTION 14: TRANSPORT INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION PROPER SHIPPING NAME: Consumer Commodity

FILE NO.: MSDS DATE: / /

NAME OF PRODUCT HAZARD CLASS: ORM-D ID NUMBER: UN 1950 PACKING GROUP: LABEL STATEMENT: LTD QTY

WATER TRANSPORTATION

PROPER SHIPPING NAME: UN 1950, Aerosols, flammable, 2.1, LTD QTY HAZARD CLASS: 2.1 ID NUMBER: PACKING GROUP: LABEL STATEMENTS: LTD QTY

AIR TRANSPORTATION PROPER SHIPPING NAME: UN 1950, Aerosols, flammable, 2.1, LTD QTY HAZARD CLASS: 2.1 ID NUMBER: PACKING GROUP: LABEL STATEMENTS: LTD QTY

OTHER AGENCIES:

SECTION 14 NOTES:

SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS TSCA (TOXIC SUBSTANCE CONTROL ACT): Exempt

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): None

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT):

311/312 HAZARD CATEGORIES: acute health hazard, cronic health hazard, fire hazard, sudden release of pressure hazzard

313 REPORTABLE INGREDIENTS:

STATE REGULATIONS:

INTERNATIONAL REGULATIONS:

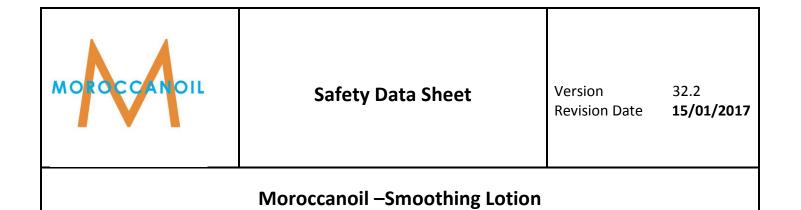
SECTION 15 NOTES:

SECTION 16: OTHER INFORMATION

OTHER INFORMATION:

PREPARATION INFORMATION:

DISCLAIMER: The information contained herein is based on the data available to us ands is believed to be correct to the best of our ability. However Chicago Aerosol makes no warranty, expressed or implied, regarding the accuracy of this data nor assumes any responsibility for injury from intentional or nonintentional misuse of this product.



1. IDENTIFICATION OF THE PRODUCT AND OF THE COMPANY / UNDERTAKING

Product name		Moroccanoil – Smoothing Lotion for unruly and frizzy hair
Catalog code		MO300ML
Use of the product		Personal hair care product
Company		
Office	:	Moroccanoil Israel Ltd. 16 Moshe Levi. St. Kennedy House, Industrial Area, Rishon Lezion, 7565835 Israel
Telephone	:	+972-3-9511086/7
Fax		+972-3-9416232
Plant	:	Koren Industrial Park P.O.B 17 Maalot Tarshiha, 2101001 Israel
Telephone	:	+972-4-9576113/4
Fax	:	+972-4-9576115
Emergency telephone	:	In case of medical emergencies, please contact your local poisons Control center.
		Europe: +41 44 251 51 51 USA : 1 800 222 1222 Israel : +972 4 854 1900
Version 32.2		



Moroccanoil – Smoothing Lotion

2. COMPOSITION / INFORMATION ON INGREDIENTS

Substance Not applicable

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

3. HAZARDS IDENTIFICATION

Inhalation	:	Not expected to be irritating to the respiratory system.
Skin contact	:	May cause skin irritation.
Eye contact	:	May cause eye irritation. Some redness and/or stinging may occur.
Ingestion	:	Ingestion unlikely. Accidental ingestion of the product may cause gastrointestinal irritation with nausea, vomiting and diarrhea. May be harmful.

4. FIRST AID MEASURES			
Inhalation	:	If respiratory irritation occurs, remove indiv	vidual to fresh air.
Eye contact	:	Flush eyes immediately with plenty of wate lifting and lowering eyelids, for at least 15 Seek medical attention from a specialist if i	minutes.
Ingestion	:	Rinse mouth out and drink 1-2 glasses of w advice and show the label when possible. Never give anything by mouth to an uncon	
Skin Contact	:	Rinse skin with water. Consult a physician i	f irritation persists.
Version 32.2		Page 2 of 7	SDS32



Moroccanoil – Smoothing Lotion

5. FIRE-FIGHTING MEASURES		
Suitable extinguishing media	:	Water spray or fog, carbon dioxide, foams or dry chemicals.
Unsuitable extinguishing media	:	Do NOT use water jet.
Special exposure hazards in a fire	:	Carbon oxides (COx) Nitrogen oxides (NOx) Sulfur oxides (Sox) Hydrogen chloride gas.
Special protective equipment for fire-fighters	:	Wear self-contained breathing apparatus and full protective gear.
Further information	:	Water spray can be used to cool closed containers.

6. ACCIDENTAL RELEASE MEASURES		
Personal precautions	:	Wear proper protective equipment.
Environmental precautions	:	Prevent entry of large quantities into sewers and into public waters. Notify authorities if a large quantity of the product enters sewers or public waters.
Clean up methods	:	Mop, wipe or soak up with suitable absorbent material and place in a container with a lid.
Further information	:	The spilled product produces a slippery surface

MOROCCANOIL	Safety Data Sheet	Version Revision Date	32.2 15/01/2017	
Moroccapail -Smoothing Lation				

Moroccanoil –Smoothing Lotion

7. HANDLING AND ST	ORAGE	
Handling	:	Provide adequate ventilation. Avoid eye contact. Avoid all unnecessary exposure. Keep away from food, drink and animal feeding dishes. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking.
Storage	:	Keep only in the original containers in a cool, well ventilated dry area and protect from light. Keep containers tightly closed when not in use.
Precautions	:	Keep away from oxidizing agents, strong acids and bases.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal protection

Respiratory protection	:	In case of inadequate ventilation use suitable respirator.
Hand protection	:	No specific hand protection noted, but gloves may still be advisable.
Eye protection	:	Wear approved safety goggles.
Hygiene measures	:	None

9. PHYSICAL AND CHEMICAL PRO	OPERTI	ES	
Appearance	:	Cream	
Colour	:	Creamy to light orange	
Version 32.2		Page 4 of 7	SDS32

MOROCCANOIL		Safety Data Sheet	Version Revision Date	32.2 15/01/2017
	Moroc	canoil –Smoothing Lotion		
Odour	:	Characteristic		
pH value	:	4.5-5.5		
Viscosity at 25°C	:	13000-28000 cPs		
Density at 25°C	:	0.95-1.05 gr/ml		
10. STABILITY AND REACTIVIT	γ			
Stability	:	Stable under normal temperature use.	conditions and re	ecommended
Materials to avoid	:	Oxidizing agents, strong acids and	bases.	
Hazardous decomposition Products	:	Oxides of carbon, nitrogen and su derivatives and acrolein.	lfur; hydrocarbon	s and/or

11. TOXICOLOGICAL INFORMATION

Potential Health effects

Inhalation Skin contact	:	None Toxic None Toxic
Eye contact	:	Accidental exposure of the eye to the product may result in eye irritation. None Toxic
Ingestion	:	Accidental ingestion of the product may cause irritation to the mouth and upper digestive tract. None Toxic

MOROCCANOIL	Safety Data Sheet	Version Revision Date	32.2 15/01/2017	
Moroccanoil –Smoothing Lotion				

Toxicological tests	:	None Toxic
Additional information	:	N\A
12. ECOLOGICAL INFORMATION		
Environmental fate and distribution	1 :	Low
Environmental effects	:	None
Fate and effects in waste water Treatment plants	:	No data is available regarding the finished product.

13. DISPOSAL CONSIDERATIONS

Avoid releasing into the environment.

Dispose of waste and residues in a safe manner, in accordance with local and national regulations.

14. TRANSPORT INFORMATION

General information

The product is not classified as dangerous goods for transport, according to the international regulation of the transport of dangerous goods (ADR/RID, IMDG and IATA-DGR)

Transportation by road or railway according to ADR and RID

Remarks : Not classified as dangerous goods according to ADR.

Transportation by vessels according to IMDG

Remarks	:	Not classified as dangerous goods according to IMDG.	
Version 32.2		Page 6 of 7	SDS32

MOROCCANOIL	Safety Data Sheet	Version Revision Date	32.2 15/01/2017	
Moroccanoil –Smoothing Lotion				

Transportation by airplane according to IATA-DRG

Remarks	:	Not classified as dangerous goods according to IATA-DGR.
15. Regulatory information		
EC labeling	:	The product does not require a hazard warning label in accordance with EC directives.
Hazard Symbol	:	not applicable.
R-Phrases	:	None.
S-Phrases	:	None.
16. OTHER INFORMATION		
Further information	:	None.

This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by Moroccanoil to be dependable and is accurate to the best of the company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment. Moroccanoil assumes no responsibility for injury to the recipient, or third parties or for any damage to any property resulting from misuse of the product.



1. IDENTIFICATION OF THE SUBSTANCE / PRODUCT AND OF THE COMPANY / UNDERTAKING

Product name	MOROCCANOIL- STYLING GEL MEDIUM
Catalog code	MO-ST
Use of the product	Hair cosmetic finished product
Company	
Office :	Moroccanoil Israel Ltd. 16 Moshe Levi. St. Kennedy House, Industrial Area, Rishon Lezion, 7565835 Israel
Telephone : Fax	+972-3-9511086/7 +972-3-9416232
Plant :	Koren Industrial Zone P.O.B 17 Maalot Tarshiha, 2101001 Israel
Telephone : Fax :	+972-4-9576113/4 +972-4-9576115
Emergency telephone :	In case of medical emergencies, please contact your local poisons control center.
	Europe: +41 44 251 51 51 USA : 1 800 222 1222 Israel : +972 4 854 1900



2. COMPOSITION / INFORMATION ON INGREDIENTS

Substance Not applicable

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

3. HAZARDS IDENTIFICATION

Potential Health effects Inhalation	:	Inhalation is an unlikely route of exposure under normal temperature conditions and recommended use.
Skin contact	:	May cause skin irritation to sensitive persons.
Eye contact	:	Accidental exposure to the eye from the product, may result in eye Irritation, redness, stinging and damage to the eye.
Ingestion	:	Ingestion is an unlikely route of exposure. Accidental ingestion of the product may cause gastrointestinal Irritation, nausea, diarrhea, may be harmful if swallowed.

4. FIRST AID MEASURES		
Inhalation		ation occurs, remove individual to fresh air. If ns persist, get medical attention.
Eye contact	rinsing. Flush eyes	ove contact lenses from the eyes before s immediately with plenty of water while g and lowering eyelids, for at least 15 minutes. ntion.
Ingestion	: Never make an un	aconscious person vomit or drink fluids!

MOROCCANOIL	Safety Data Sheet		Version 33.2 Revision Date 23/01/2017	
МО	ROCCA	NOIL- STYLING GEL MEDIU	JM	
		Rinse mouth and drink plenty of v and show the label where possible		
Skin Contact	:	Discontinue use of product. Rinse skin thoroughly with soap and water. Consult a physician if irritation persists.		
5. FIRE-FIGHTING MEASURES				
Suitable extinguishing media	:	Use water spray, carbon dioxide,	foam or dry chemical.	
Unsuitable extinguishing media	:	Do NOT use water jet or direct for	am stream.	
Special exposure hazards in a fire	9 :	Hazardous decomposition products may be released. Thermal decomposition may produce Carbon Oxides (COx) Nitrogen Oxides (NOx) and irritant gases/vapors.		
Special protective equipment for fire-fighters	:	Wear self-contained breathing ap	paratus and full protective gear.	
Further information	:	Water spray can be used to cool closed containers.		
6. ACCIDENTAL RELEASE MEASU	IRES			

Personal precautions	:	Wear proper protective equipment. Observe all personal protection equipment recommendations described in sections 8.
Environmental precautions	:	Prevent entry into drains and into waterways. Notify authorities if a large quantity of the product enters sewers or waterways.
Clean up methods	:	Soak up with inert absorbent material and place into a separate waste container. Clean surface thoroughly with suitable detergent and water.

MOROCCANOIL	Safety Data Sheet	Version Revision Date	33.2 23/01/2017	
MOROCCANOIL- STYLING GEL MEDIUM				

Further information	:	The spilled product	
		precautions.	

The spilled product will produce a slippery surface, take precautions.

7. HANDLING AND STORA	GE	
Handling	:	Provide adequate ventilation. Avoid eye contact. Avoid all unnecessary exposure. Keep away from food, drink and animal feeding dishes. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking. For personal protection see section 8.
Storage	:	Keep only in the original containers in a cool, tightly closed dry area. Keep containers tightly closed when not in use. Store at 20-25c
Precautions	:	Keep away from oxidizing agents, strong acids and bases.
8. EXPOSURE CONTROLS /	PERSONAL	L PROTECTION
Personal protection		
Respiratory protection	:	No special respiratory protection equipment is recommended under normal conditions of use with adequate ventilation.
Hand protection	:	No specific hand protection noted, but gloves may still be advisable.
Skin Protection	:	No special clothing/skin protection equipment is recommended under normal conditions of use.
Version 33.2		Page 4 of 7 SDS33

MOROCCANOIL	Safety Data Sheet	Version Revision Date	33.2 23/01/2017

Eye protection	:	Avoid contact with eyes.

 Hygiene measures
 :
 Exercise good hygiene practice. Wash after handling, especially before eating, drinking or smoking. When using, do not eat, drink or smoke.

9.	PHYSICAL AND CHEMICAL PROPERTIES	

Appearance	:	Gel
Color	:	Slightly Hazy to Hazy
Odor	:	Floral
PH value at 25°C	:	6.5-7.0
Viscosity at 25°C	:	20000-35000cps
Gravity	:	0.98-1.00
VOC content	:	<1%

10. STABILITY AND REACTIVITY		
Stability	:	Stable under normal temperature conditions and recommended use.
Materials to avoid	:	Oxidizing agents, strong acids and bases.
Hazardous decomposition Product	:	Thermal decomposition may produce Carbon oxides (COx) Nitrogen oxides (NOx) and irritant gases/vapors.



11. TOXICOLOGICAL INFORMATION			
Toxicological tests	:	No data is available regarding the finished product.	
Potential Health effects	:	Please refer to section 3.	

12. ECOLOGICAL INFORMATION

The product contains an ingredient which is very toxic to aquatic environment.

13. DISPOSAL CONSIDERATIONS

Avoid releasing into the environment. Dispose of waste and residues in a safe manner, in accordance with local and national regulations.

14. TRANSPORT INFORMATION

General information

The finished packaged product is not classified as dangerous goods for transport, according to the international regulation of the transport of dangerous goods (ADR/RID, IMDG and IATA-DGR)

Transportation by road or railway according to ADR and RID

Remarks : Not classified as dangerous goods according to ADR.

Transportation by vessels according to IMDG

Remarks : Not classified as dangerous goods according to IMDG.

MOROCCANOIL	Safety Data Sheet	Version Revision Date	33.2 23/01/2017	

Transportation by airplane according to IATA-DRG/ICAO-TI

:

Remarks

Not classified as dangerous goods according to IATA-DGR.

15. Regulatory information	1		
Hazard Symbol	:	None.	
Risk phrases	:	R50/53.	Very toxic to aquatic organisms, may cause long- term adverse effects in the aquatic environment
		R22	Harmful if swallowed
Safety phrases	:	S25	avoid contact with eyes.
		S61	Avoid release to the environment. Refer to special instructions/safety data sheet
16. OTHER INFORMATION			
Further information	:	None.	

This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by Moroccanoil to be dependable and is accurate to the best of the company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment. Moroccanoil assumes no responsibility for injury to the recipient, or third parties or for any damage to any property resulting from misuse of the product.



1. IDENTIFICATION OF THE SUBSTANCE / PRODUCT AND OF THE COMPANY / UNDERTAKING

Product name	:	MOROCCANOIL- STYLING GEL STRONG
Catalog code	:	MO-ST
Use of the product	:	Personal hair care product
Company		
Office	:	Moroccanoil Israel Ltd. 16 Moshe Levi. St. Kennedy House, Industrial Area, Rishon Lezion, 7565835 Israel
Telephone Fax	:	+972-3-9511086/7 +972-3-9416232
Plant	:	Koren Industrial Zone P.O.B 17 Maalot Tarshiha, 2101001 Israel
Telephone	:	+972-4-9576113/4
Fax	:	+972-4-9576115
Emergency telephone	:	In case of medical emergencies, please contact your local poisons control center.
		Europe: +41 44 251 51 51 USA : 1 800 222 1222 Israel : +972 4 854 1900



2. COMPOSITION / INFORMATION ON INGREDIENTS

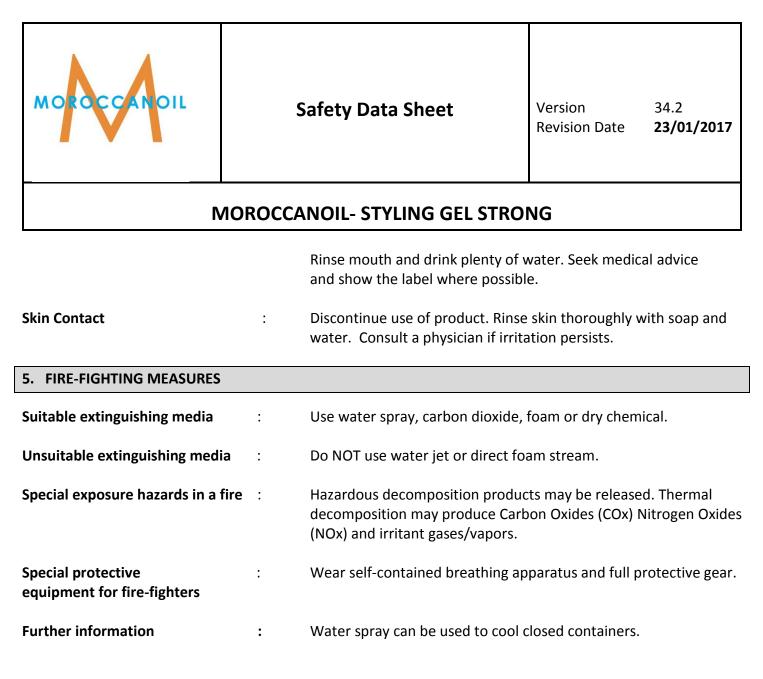
Substance Not applicable

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

3. HAZARDS IDENTIFICATION

Potential Health effects Inhalation	:	Inhalation is an unlikely route of exposure under normal temperature conditions and recommended use.
Skin contact	:	May cause skin irritation to sensitive persons.
Eye contact	:	Accidental exposure to the eye from the product, may result in eye Irritation, redness, stinging and damage to the eye.
Ingestion	:	Ingestion is an unlikely route of exposure. Accidental ingestion of the product may cause gastrointestinal Irritation, nausea, diarrhea, may be harmful if swallowed.

4. FIRST AID MEASURES		
Inhalation	:	If respiratory irritation occurs, remove individual to fresh air. If Irritation symptoms persist, get medical attention.
Eye contact	:	Make sure to remove contact lenses from the eyes before rinsing. Flush eyes immediately with plenty of water while occasionally lifting and lowering eyelids, for at least 15 minutes. Seek medical attention.
Ingestion	:	Never make an unconscious person vomit or drink fluids!



6. ACCIDENTAL RELEASE MEA	ASURES	
Personal precautions	:	Wear proper protective equipment. Observe all personal protection equipment recommendations described in sections 8.
Environmental precautions	:	Prevent entry into drains and into waterways. Notify authorities if a large quantity of the product enters sewers or waterways.
Clean up methods	:	Soak up with inert absorbent material and place into a separate waste container. Clean surface thoroughly with suitable detergent and water.

MOROCCANOIL	Safety Data Sheet	Version Revision Date	34.2 23/01/2017		
MOROCCANOIL- STYLING GEL STRONG					

Further information	:	The spilled produ	
		precautions.	

The spilled product will produce a slippery surface, take precautions.

7. HANDLING AND STORA	GE	
Handling	:	Provide adequate ventilation. Avoid eye contact. Avoid all unnecessary exposure. Keep away from food, drink and animal feeding dishes. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking. For personal protection see section 8.
Storage	:	Keep only in the original containers in a cool, tightly closed dry area. Keep containers tightly closed when not in use. Store at 20-25c
Precautions	:	Keep away from oxidizing agents, strong acids and bases.
8. EXPOSURE CONTROLS	/ PERSONAL	PROTECTION
Personal protection		
Respiratory protection	:	No special respiratory protection equipment is recommended under normal conditions of use with adequate ventilation.
Hand protection	:	No specific hand protection noted, but gloves may still be advisable.
Skin Protection	:	No special clothing/skin protection equipment is recommended under normal conditions of use.
Version 34.2		Page 4 of 7 SDS34

MOROCCANOIL	Safety Data Sheet	Version Revision Date	34.2 23/01/2017	
MOROCCANOU STYLING CEL STRONG				

 Hygiene measures
 :
 Exercise good hygiene practice. Wash after handling, especially before eating, drinking or smoking. When using, do not eat, drink or smoke.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	Gel		
Color	:	colorless		
Odor	:	Floral		
pH value at 25°C	:	6.5-7.0		
Viscosity at 25°C	:	18000-30000cps		
Gravity	:	0.97-0.99		
VOC content	:	<1%		

10. STABILITY AND REACTIVITY		
Stability	:	Stable under normal temperature conditions and recommended use.
Materials to avoid	:	Oxidizing agents, strong acids and bases.
Hazardous decomposition Product	:	Thermal decomposition may produce Carbon oxides (COx) Nitrogen oxides (NOx) and irritant gases/vapors.



11. TOXICOLOGICAL INFORMATION		
Toxicological tests	:	No data is available regarding the finished product.
Potential Health effects	:	Please refer to section 3.

12. ECOLOGICAL INFORMATION

The product contains an ingredient which is very toxic to aquatic environment.

13. DISPOSAL CONSIDERATIONS

Avoid releasing into the environment. Dispose of waste and residues in a safe manner, in accordance with local and national regulations.

14. TRANSPORT INFORMATION

General information

The finished packaged product is not classified as dangerous goods for transport, according to the international regulation of the transport of dangerous goods (ADR/RID, IMDG and IATA-DGR)

Transportation by road or railway according to ADR and RID

Remarks : Not classified as dangerous goods according to ADR.

Transportation by vessels according to IMDG

Remarks : Not classified as dangerous goods according to IMDG.

MOROCCANOIL	Safety Data Sheet	Version Revision Date	34.2 23/01/2017

Transportation by airplane according to IATA-DRG/ICAO-TI

:

Remarks

Not classified as dangerous goods according to IATA-DGR.

15. Regulatory information	I		
Hazard Symbol	:	None.	
Risk phrases	:	R50/53.	Very toxic to aquatic organisms, may cause long- term adverse effects in the aquatic environment
		R22	Harmful if swallowed
Safety phrases	:	S25	avoid contact with eyes.
		S61	Avoid release to the environment. Refer to special instructions/safety data sheet
16. OTHER INFORMATION			
Further information	:	None.	

This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by Moroccanoil to be dependable and is accurate to the best of the company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment. Moroccanoil assumes no responsibility for injury to the recipient, or third parties or for any damage to any property resulting from misuse of the product.

MOROCCANOIL	Safety Data Sheet	Version Revision Date	56.2 23/01/2017
MOROCCANOIL- TEXTURE CLAY			

Section 1: INDENTIFICATION	
1.1 GHS Product Identifier	
Product Name:	Moroccanoil-Texture Clay
1.2 Other means of identification:	
Item number/Size:	MO-MTP-AAJ/B rev A
Harmonized Code:	3305.10.0000
<u>1.3</u> Recommended use of the chemical and restrictions on use	* For External use only. Avoid getting into eyes. If eye contact occurs, flush thoroughly with water. If irritation persists, contact physician; keep out of reach of children.
<u>1.4</u> Supplier Details:	
Company Name:	Moroccanoil Israel Ltd.
Company Address:	16 Moshe Levi. St. Kennedy House, Industrial Area, Rishon Lezion, 7565835, Israel
Company Telephone:	+972-3-9511086/7
	Europe : +41 44 251 51 51
<u>1.5</u> Emergency Phone Number:	USA : 1 800 222 1222
	Israel : +972 4 854 1900

		INTIFICATION			
2.1 Classificati	ion of substan	ce or mixture			
	Not Cla	ssified			
2.2 Globally Ha	armonized Sys	tem (GHS) labe	l elements, inc	luding precautionary stateme	nt
Hazard Classification:	Category	Signal Word	Hazardous Statement	Precautionary Statement	Hazard Pictograms
None	None	None	None	For External use only. Avoid getting into eyes. If eye contact occurs, flush thoroughly with water. If irritation persists, contact physician; keep out of reach of children.	None
2.3 Other Infor	mation				

Section 3: COMPOSITION/INFORMATION OF INGREDIENTS

Substance Not applicable

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



56.2 **23/01/2017**

MOROCCANOIL- TEXTURE CLAY

Section 4: FIR	Section 4: FIRST AID MEASURES			
4.1 Description	4.1 Description of necessary first-aid measures			
Ingestion:	If swallowed, do not induce vomiting. Seek medical attention if indicated.			
Skin:	May cause slight irritation. Seek medical attention if indicated			
Inhalation:	Not Applicable			
Eyes:	Eyes: In case of contact, flush eyes with plenty of water. Seek medical attention if indicated.			
4.2 Indication of immediate medical attention and special treatment needed if necessary (of mixture).				
None known				

Section 5: FIRE FIGHTING MEASURES	
5.1 Suitable Extinguishing Media	Water, Water Spray, Carbon Dioxide (CO2), Dry Powder,
	Foam.
Unsuitable Extinguishing Media	Not Available
5.2 Specific Hazards arising from the chemical:	None known
Sensitivity to mechanical impact	Not Available
Sensitivity to static discharge	Not Available
5.3 Protective Equipment and Precautions for Firefighters	Use personal protective equipment.

MOROCCANOIL	Safety Data Sheet	Version Revision Date	56.2 23/01/2017

MOROCCANOIL- TEXTURE CLAY

Section 6: ACCIDENTAL RELEASE MEASURES		
6.1 Action taken if material is spilled or released:	Obtain proper PPE equipment. Large spills should be contained and pumped into adequate containers for disposal. Smalls spills should be wiped up with inert material and placed in appropriate disposal container.	
6.2 Environmental Precautions:	Avoid allowing product to reach sewage system or any waterways. Inform appropriate authorities in case of seepage into waterways or sewage system.	

Section 7: HANDLING AND STORAGE

7.1 Precautions for safe handling:

Handle in accordance with good industrial hygiene and safety practice. Avoid unintentional contact with skin surfaces. Wear suitable protective clothing. Ensure good ventilation or exhaust in workplace.

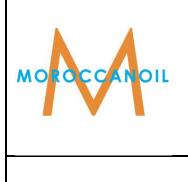
<u>7.2</u> Conditions for safe storage, including any incompatibles.

Store at room temperature. Keep container tightly closed. Keep away from incompatibles such as oxidizing agents, acids, alkalis, and moisture.

Section 8: EXPOSURE CONTROLS/ PERSONAL PROTECTION

8.1 Engineering Controls:	None required under normal conditions.	
8.2 Personal Protection Equipment:		
Respiratory Protection:	None required under normal conditions.	
Protective Gloves:	Use gloves as a standard industrial handling procedure.	
Eye and Face Protection:	Wear safety glasses or goggles to protect against exposure in	
	industrial environment.	
Other Protective Equipment:	None required	
8.3 Ventilation:	None required under normal conditions	

Section 9: PHYSICAL AND CHEMICAL PROPERTIES		
Appearance:	Semi-Solid Wax	
Odor:	Conforms to Standard	
Color:	Conforms to Standard	
pH:	5.50 - 6.50	
Specific Gravity 25°C:	0.96 – 1.01 g/mL	
Viscosity:	N/A	
Solubility (ies):	Miscible in Water	
Melting/Freezing Point:	N/A	
Boiling Point:	N/A	
Flammability:	N/A	
Flash Point:	N/A	
Upper/lower flammability or explosive limits:	N/A	



MOROCCANOIL- TEXTURE CLAY

Evaporation Rate:	N/A
Relative Density	N/A
Auto ignition temperature:	N/A
Decomposition temperature:	N/A
Vapor Pressure	N/A
Vapor Density	N/A
Partition coefficient; n-octanol/water	N/A

Secti	Section 10: STABILITY AND REACTIVITY		
<u>10.1</u>	_Reactivity:	Not reactive	
<u>10.2</u>	Chemical stability:	Stable under normal temperature and pressure.	
<u>10.3</u>	Possibility of hazardous reactions:	None known	
<u>10.4</u>	Conditions to avoid:	None known	
<u>10.5</u>	Incompatible Materials	Oxidizing agents, acids and alkalis	

Section 11: TOXICOLOGICAL INFORMATION

For purposes of chronic exposure under the OSHA Hazard Communication Standard, this is an untested mixture. These products have been used extensively by consumers and the manufacturer is not aware of any significant potential for adverse reactions.

Section 12: ECOLOGICAL INFORMATION			
12.1 Info Summary of Ecological information: Balance o	f data on mixture as a whole, not determined.		
12.2 Eco toxicological properties of specific substance	s: See each category below for specific substances.		
12.3 Toxicity			
Eco toxicity (aquatic and terrestrial, where available):			
Acute Fish Toxicity:			
LC50 / 96 HOUR – Not determined			
Toxicity to aquatic plants not determined.			
Toxicity to microorganisms not determined.			
Toxicity Threshold/ Not Determined.			
2.4 Persistence and degradability: Biodegradation is expected			
12.5 Bio accumulative potential:	Bioaccumulation is unlikely		
<u>12.6</u> Mobility in soil:	Unknown		
2.7 Other adverse affects: Unknown			

MOROCCANOIL

56.2

23/01/2017

MOROCCANOIL- TEXTURE CLAY

Section 13: DISPOSAL CONSIDERATIONS

<u>13.1</u> Disposal Method: All waste must be disposed/recycled/reclaimed in accordance with federal, state, and local environmental control regulations.

Section 14: TRANSPORT INFORMATION

14.1 Department of Transportation Information	
Shipping Name:	No Specific Requirement.
Hazard Class:	Non-Regulated
Label (s):	NONE
UN/NA Number:	NONE
Placards:	NONE
14.2 International Transportation Classifications	
IATA, International Air Transportation	Non-Regulated
IMDG, International Maritime Dangerous Goods	Non-Regulated

Section 15: REGULATORY INFORM	IATION	
15.1 Labeling – (Hazards Symbols)		
National Fire Protection Association: Health = 0; Flammability = 0; Reactivity = 0; Special Hazard = none		
Hazardous Materials information:	Health = 0; Flammability = 0; Reactivity = 0; Personal Protection = D	
Hazard Rating: None= 0; Minimal = 1; Moderate = 2; Severe = 3; Extreme= 4		

MOROCCANOIL	Safety Data Sheet	Version Revision Date	56.2 23/01/2017
MOROCCANOIL- TEXTURE CLAY			

Section 16: OTHER INFORMATION

Further information : None.

This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by Moroccanoil to be dependable and is accurate to the best of the company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment. Moroccanoil assumes no responsibility for injury to the recipient, or third parties or for any damage to any property resulting from misuse of the product.



MOROCCANOIL- THICKENING LOTION

Section 1: INDENTIFICATION		
1.1 GHS Product Identifier		
Product Name:	Moroccanoil-Thickening Lotion	
1.2 Other means of identification:		
Item number/Size:	FG-001-535-0001 / 3.4 fl. oz, 100 mL	
Harmonized Code:	3305.10.0000	
<u>1.3</u> Recommended use of the chemical and restrictions on use	*For External use only. Avoid getting into eyes. If eye contact occurs, flush thoroughly with water. If irritation persists, contact physician; keep out of reach of children.	
<u>1.4 Supplier Details:</u>		
Company Name:	Moroccanoil Israel Ltd.	
Company Address:	16 Moshe Levi. St. Kennedy House, Industrial Area, Rishon Lezion, 7565835, Israel	
Company Telephone:	+972-3-9511086/7	
	Europe: +41 44 251 51 51	
<u>1.5</u> Emergency Phone Number:	USA : 1 800 222 1222	
	Israel : +972 4 854 1900	

Section 2: HAZARD(S) IDENTIFICATION					
2.1 Classification of substance or mixture					
	Not Cla	ssified			
2.2 Globally Harmonized System (GHS) label elements, including			nents, including	precautionary statement	
Hazard Classification:	Category	Signal Word	Hazardous Statement	Precautionary Statement	Hazard Pictograms
None	None	None	None	*For External use only. Avoid getting into eyes. If eye contact occurs, flush thoroughly with water. If irritation persists, contact physician; keep out of reach of children.	N/A
2.3 Other Inform	nation				

Section 3: COMPOSITION/INFORMATION OF INGREDIENTS

Substance Not applicable

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



57.1 **15/07/2015**

Thickening Lotion

Section 4: FIRST AID MEASURES 4.1 Description of necessary first-aid measures Ingestion: If swallowed, do not induce vomiting. Seek medical attention if indicated. Skin: May cause slight irritation. Seek medical attention if indicated Inhalation: Not Applicable Eyes: In case of contact, flush eyes with plenty of water. Seek medical attention if indicated. 4.2 Indication of immediate medical attention and special treatment needed if necessary (of mixture). None known

Section 5: FIRE FIGHTING MEASURES	
5.1 Suitable Extinguishing Media	Water, Water Spray, Carbon Dioxide (CO2), Dry Powder, Foam.
Unsuitable Extinguishing Media	Not Available
5.2 Specific Hazards arising from the chemical:	None known
Sensitivity to mechanical impact	Not Available
Sensitivity to static discharge	Not Available
5.3 Protective Equipment and Precautions for Firefighters	Use personal protective equipment.

Section 6: ACCIDENTAL RELEASE MEASURES		
6.1_Action taken if material is spilled or released:	Obtain proper PPE equipment. Large spills should be contained and pumped into adequate containers for disposal. Smalls spills should be wiped up with inert material and placed in appropriate disposal container.	
6.2 Environmental Precautions:	Avoid allowing product to reach sewage system or any waterways. Inform appropriate authorities in case of seepage into waterways or sewage system.	

Section 7: HANDLING AND STORAGE

7.1 Precautions for safe handling:

Handle in accordance with good industrial hygiene and safety practice. Avoid unintentional contact with skin surfaces. Wear suitable protective clothing. Ensure good ventilation or exhaust in workplace.

7.2 Conditions for safe storage, including any incompatibles.

Store at room temperature. Keep container tightly closed. Keep away from incompatibles such as oxidizing agents, acids, alkalis, and moisture.

MOROCCANOIL	Safety Data Sheet	Version Revision Date	57.1 15/07/2015
Thickening Lotion			

Section 8: EXPOSURE CONTROLS/ PERSONAL PROTECTION

8.1 Engineering Controls:	None required under normal conditions.
8.2 Personal Protection Equipment:	
Respiratory Protection:	None required under normal conditions.
Protective Gloves:	Use gloves as a standard industrial handling procedure.
Eye and Face Protection:	Wear safety glasses or goggles to protect against exposure in industrial environment.
Other Protective Equipment:	None required
8.3 Ventilation:	None required under normal conditions

Section 9: PHYSICAL AND CHEMICAL PROPERTIES			
Appearance:	Emulsion		
Color	Off-White		
Odor:	Conforms to Standard		
pH:	4.25 - 5.00		
Specific Gravity 25°C:	0.98 – 1.04		
Viscosity:	10,000 – 20,000 cps		
Solubility (ies):	Semi-Soluble		
Melting/Freezing Point:	N/A		
Boiling Point:	N/A		
Flammability:	N/A		
Flash Point:	N/A		
Upper/lower flammability or explosive limits:	N/A		
Evaporation Rate:	N/A		
Relative Density	N/A		
Auto ignition temperature:	N/A		
Decomposition temperature:	N/A		
Vapor Pressure	N/A		
Vapor Density	N/A		
Partition coefficient; n-octanol/water	N/A		

Sect	ion 10: STABILITY AND REACTIVITY	
10.1	Reactivity:	Not reactive
10.2	Chemical stability:	Stable under normal temperature and pressure.
<u>10.3</u>	Possibility of hazardous reactions:	None known
10.4	Conditions to avoid:	None known
<u>10.5</u>	Incompatible Materials	Oxidizing agents, acids and alkalis

Section 11: TOXICOLOGICAL INFORMATION

For purposes of chronic exposure under the OSHA Hazard Communication Standard, this is an untested mixture. These products have been used extensively by consumers and the manufacturer is not aware of any significant potential for adverse reactions.

MOROCCANOIL	Safety Data Sheet	Version Revision Date	57.1 15/07/2015
Thickening Lotion			

Section 12: ECOLOGICAL INFORMATION

Section 12. LOOLOGICAL INFORMATION			
12.1 Info Summary of Ecological information: Balance of data on mixture as a whole, not determined.			
12.2 Eco toxicological properties of specific substances: See each cat	12.2 Eco toxicological properties of specific substances: See each category below for specific substances.		
12.3 Toxicity			
Eco toxicity (aquatic and terrestrial, where available):			
Acute Fish Toxicity:			
LC50 / 96 HOUR – Not determined			
Toxicity to aquatic plants not determined.			
Toxicity to microorganisms not determined.			
Toxicity Threshold/ Not Determined.			
12.4 Persistence and degradability:	Biodegradation is expected		
12.5 Bio accumulative potential: Bioaccumulation is unlikely			
12.6 Mobility in soil: Unknown			
12.7 Other adverse affects:	Unknown		

Section 13: DISPOSAL CONSIDERATIONS

<u>13.1</u> Disposal Method: All waste must be disposed/recycled/reclaimed in accordance with federal, state, and local environmental control regulations.

Section 14: TRANSPORT INFORMATION		
14.1 Department of Transportation Information		
Shipping Name:	No Specific Requirement.	
Hazard Class:	Non-Regulated	
Label (s):	NONE	
UN/NA Number:	NONE	
Placards:	NONE	
14.2 International Transportation Classifications		
IATA, International Air Transportation	Non-Regulated	
IMDG, International Maritime Dangerous Goods	Non-Regulated	

Section 15: REGULATORY INF	ORMATION	
15.1 Labeling – (Hazards Symbols)		
National Fire Protection Association	: Health = 0; Flammability = 0; Reactivity = 0; Special Hazard = none	
Hazardous Materials information:	Health = 0; Flammability = 0; Reactivity = 0; Personal Protection = D	

MOROCCANOIL	Safety Data Sheet	Version Revision Date	57.1 15/07/2015
Thickening Lotion			

Hazard Rating: None= 0; Minimal = 1; Moderate = 2; Severe = 3; Extreme= 4

None.

Section 16: OTHER INFORMATION

Further information :

This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by Moroccanoil to be dependable and is accurate to the best of the company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment. Moroccanoil assumes no responsibility for injury to the recipient, or third parties or for any damage to any property resulting from misuse of the product.

NAME OF PRODUCT Date: 9/27/12 SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Moroccanoil Volumizing Mousse

MANUFACTURER: Chicago Aerosol ADDRESS: 1300 North St Coal City,IL 60416

EMERGENCY PHONE: 1-866-634-5100 CHEMTREC PHONE: 1-800-424-9300 OTHER CALLS: FAX PHONE:

SECTION 1 NOTES:

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT:	CAS NO.	% WT
Isobutane	75-28-5	<5.0
Propane	74-98-6	< 2.0
Ethane, 1,1-Difluoro	75-37-6	< 5.0

SECTION 2 NOTES:

SECTION 3: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: Flammable Aerosol

ROUTES OF ENTRY: May be harmful if swallowed or inhaled

POTENTIAL HEALTH EFFECTS EYES: Irritating to eyes

SKIN: May cause irritation

INGESTION: May be harmful if swallowed. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea. May cause central nervous system depression.

INHALATION: May be harmful if inhaled. Inhalation of vapors in high concentration may cause irritation of the respiratory system. May cause drowsiness and dizziness.

ACUTE HEALTH HAZARDS:

CHRONIC HEALTH HAZARDS: May cause adverse liver effects. May cause adverse effects to the bone marrow and bloodforming system.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Central nervous system. Pre-existing eye disorders. Blood disorders. Liver disorders.Respiratory disorders

CARCINOGENICITY			
OSHA:	ACGIH:	NTP:	IARC:
OTHER:			

SECTION 4: FIRST AID MEASURES

EYES: Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician

SKIN: In case of contact with liquefied gas, thaw frosted parts with lukewarm water. Wash skin with soap and water. In the case of skin irritation or allergic reactions, consult a physician

INGESTION: Call a physician or Poison Contro Center immediately. Do NOT induce vomiting. Drink plenty of water. Never give anything by mouth to an unconscious person.

INHALATION: Move victim to fresh air. Administer oxygen if breathing is difficult. Apply artificial respiration if victim is not breathing. If symptoms persist, call a physician.

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS: Keep victim warm and quiet

SECTION 4 NOTES:

SECTION 5: FIRE-FIGHTING MEASURES

FLAMMABLE Properties: Containers may explode when heated

FLASH POINT: F: ND C: METHOD USED: Open Cup

NFPA HAZARD CLASSIFICATION			
HEALTH: 2	FLAMMABILITY: 2	2	REACTIVITY: 0
OTHER: Physical and Chemi	cal Hazzard		
HMIS HAZARD CLASSIFICATION			
HEALTH: 2	FLAMMABILITY:	2	REACTIVITY: 0
PROTECTION: Personal Prot	tection		

EXTINGUISHING MEDIA: CO2 or dry chemical for small fires. Foam for large fires

SPECIAL FIRE FIGHTING PROCEDURES: Addition of water fog will aid in reducing burning rate. Use NIOSH self-contained breathing appartatus in confined areas

UNUSUAL FIRE AND EXPLOSION HAZARDS: Flamable vapors may travel along the floor to be ignited by distant ignition sources.

HAZARDOUS DECOMPOSITION PRODUCTS: Combustion of liquid may form oxides of carbon and nitrogen

SECTION 5 NOTES:

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: Eliminate all ignition sources. Ventilate area. Small spills should be flushed with large amounts of water. Large spills should be absorbed on non flammable absorbant material for disposal.

SECTION 6 NOTES:

NAME OF PRODUCT

FILE NO.: MSDS DATE: / /

HANDLING AND STORAGE: Contents under pressure Keep away from heat and sources of ignition. Keep out of reach of children.

OTHER PRECAUTIONS:

SECTION 7 NOTES:

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

VENTILATION : For salon or home use, always provide adequate ventilation.

RESPIRATORY PROTECTION: none necessary when product is used as directed. Avoid prolonged or repeated breathing of vapors.

EYE PROTECTION: None necessary when product is used as directed.

SKIN PROTECTION: None necessary when product is used as directed.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT:

WORK HYGIENIC PRACTICES: Normal safe working practices

EXPOSURE GUIDELINES:

SECTION 8 NOTES:

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: white foam

ODOR: fragrance

```
PHYSICAL STATE:
pH AS SUPPLIED:
pH (Other): 6.0
BOILING POINT: of concentrate
             F: ND
             C:
MELTING POINT: NA
             F:
             C:
Flash Point: 65 degrees F
             F:
             C:
VAPOR PRESSURE (mmHg):
                             45-55 psig
     @
             F: 70 degrees
             C:
VAPOR DENSITY (AIR = 1): N/E
     @
             F:
             C.
SPECIFIC GRAVITY (H2O = 1):
     @
             F:
                  1.003
             C:
EVAPORATION RATE: > 1
BASIS (=1):
```

NAME OF PRODUCT SOLUBILITY IN WATER: soluble

PERCENT SOLIDS BY WEIGHT: No information available

F: C: VOLATILE ORGANIC COMPOUNDS (VOC): 6%

SECTION 9 NOTES:

SECTION 10: STABILITY AND REACTIVITY

STABLE

UNSTABLE

STABILITY: Stable under recommended storage conditions

CONDITIONS TO AVOID (STABILITY): Heat, Flames, sparks

INCOMPATIBILITY (MATERIAL TO AVOID): Strong Oxidizing Agents

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: Carbon Oxides, Nitrogen Oxides

HAZARDOUS POLYMERIZATION: None under normal processing

CONDITIONS TO AVOID (POLYMERIZATION):

SECTION 10 NOTES:

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: May be harmful if swallowed. May be harmful if inhaled

SECTION 11 NOTES:

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: N/E

SECTION 12 NOTES:

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: This material as supplied, is a hazardous waste according to federal regulations (40 CFR 261) RCRA HAZARD CLASS: 2.1

SECTION 13: DISPOSAL CONSIDERATIONS (con't)

SECTION 13 NOTES:

SECTION 14: TRANSPORT INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION

NAME OF PRODUCT PROPER SHIPPING NAME: Consumer Commodity HAZARD CLASS: ORM-D ID NUMBER: UN 1950 PACKING GROUP: LABEL STATEMENT:

WATER TRANSPORTATION

PROPER SHIPPING NAME: Aerosols HAZARD CLASS: 2.1 ID NUMBER: PACKING GROUP: LABEL STATEMENTS: UN 1950, Aerosols

AIR TRANSPORTATION PROPER SHIPPING NAME: Aerosols, flamable HAZARD CLASS: 2.1 ID NUMBER: PACKING GROUP: LABEL STATEMENTS:

OTHER AGENCIES:

SECTION 14 NOTES:

SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS TSCA (TOXIC SUBSTANCE CONTROL ACT): Exempt

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): None

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT):

311/312 HAZARD CATEGORIES: acute health hazard, cronic health hazard, fire hazard, sudden release of pressure hazzard

313 REPORTABLE INGREDIENTS:

STATE REGULATIONS:

INTERNATIONAL REGULATIONS:

SECTION 15 NOTES:

SECTION 16: OTHER INFORMATION

OTHER INFORMATION:

PREPARATION INFORMATION:

DISCLAIMER: The information contained herein is based on the data available to us ands is believed to be correct to the best of our ability. However Chicago Aerosol makes no warranty, expressed or implied, regarding the accuracy of this data nor assumes any responsibility for injury from intentional or nonintentional misuse of this product.



Moroccanoil- Hand Cream Fragrance Originale

Product name	:	Moroccanoil- Hand Cream Fragrance
		Originale
Use of the product	:	Personal care product
Company		
Office	:	Moroccanoil Israel Ltd. 16 Moshe Levi. St. Kennedy
House, Telephone	÷	Industrial Area, Rishon Lezion, 7565835 Israel +972-3-9511086/7
Fax		+972-3-9416232
Emergency telephone	:	In case of medical emergencies, please contact your local poisons control center.
the		Europe: +41 44 251 51 51 USA : 1 800 222 1222 24 Hr. Emergency Tel. No. Chemtrec: 800-424-9300 (Within
		USA) Israel : +972 4 854 1900



Moroccanoil- Hand Cream Fragrance Originale

SECTION 2. COMPOSITION/INFORMATION ON INGREDIENTS		
Substance Not applicab	The exact percentage (concentration) of composition has been withheld as a trade secret.	
SECTION 3.	HAZARDS IDENTIFICATION:	
or mixture	ation: Not a hazardous substance	
Other Hazards classification:	which do not result in	
	INHALATION: Slight nasal irritation may occur	
	SKIN CONTACT: May be irritating to extra- sensitive skin.	
	EYE CONTACT: May cause mechanical irritation.	
	INGESTION: Harmful if swallowed. May cause gastrointestinal irritation.	



	CHRONIC EFFECTS AND MEDIC CONDITIONS AGGRAVATED BY OVEREXPOSURE: Chronic effects and medical conditi aggravated by overexposure to this have been not established. Unnecessary exposure this product or any chemical should avoided.	ons s product e to		
SECTION 4. FIRST AID MEASURE	ES:			
INHALATION : If inhaled, to remove to occur. Not applicable.	fresh air. Get Medical attention if sy	mptoms		
SKIN: If irritation is experienced, wash persists, get medical assistance.	h exposed area thoroughly with wate	r. If irritation		
EYES: Flush with plenty of water for 15 minutes, if irritation persists, get medical assistance.				
INGESTION: Do not induce vomiting, drink 3-4 glasses of water. Get prompt medical attention.				
SECTION 5. FIRE FIGHTING MEASURES:				
		FLASH POINT:		
FLAMMABILITY CLASSIFICATION:	not flammable	not applicable		
EXTINGUISHING MEDIA:	Foam, CO ₂ , water fog, sand/earth.			
UNUSUAL FIRE AND EXPLOSION H	AZARDS: Not applicable.			



SPECIAL FIRE FIGHTING PROCEDURES: Must wear NIOSH approved self-contained breathing apparatus and protective clothe. Cool fire exposed container with water spray.
SECTION 6. ACCIDENTAL RELEASE MEASURES:
STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Caution! Floor may become slippery. Absorb spilled material with inert material such as sawdust, sand or earth.
DISPOSAL METHOD: Sweep up and dispose of in accordance with Federal, State and local regulations.
SECTION 7. HANDLING AND STORAGE:
USAGE PRECAUTIONS: Use as directed.
STORAGE PRECAUTIONS: Protect containers against physical damage. Keep closed until used. Store in a dry place at ambient temperatures. Keep out of reach of children.
OTHER PRECAUTION: Caution! Spilled material is slippery.
SECTION 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION:
ENGINEERING CONTROL: Not required.
RESPIRATION PROTECTION: Not applicable.
PROTECTIVE GLOVES: Not required.
EYE AND FACE PROTECTION: Not required.
HYGIENIC WORK PRACTICES: No special practices noted. No eating or drinking while working with this material.



SECTION 9. PHYSICAL AND CHEM	ICAL PROPERTIES:	
BOILING RANGE: Not determined		
VAPOR DENSITY: X HEAVIER /	LIGHTER THAN AIR	
Evaporation Rate:Faster / X Slo	ower Than Ether	
APPEARANCE: Opaque, Viscous-Cream		
ODOR/TASTE:	Floral	
SOLUBILITY IN WATER:	Miscible	
pH (range):	6.50-7.50	
Specific Gravity:	0.95	
VISCOSITY (range):	100,000-200,000 cps	
SECTION 10. STABILITY AND REA	CTIVITY:	
STABILITY:UNSTABLE	STABL _XE	
INCOMPATIBILITY (MATERIALS TO A	Strong ad and oxidi AVOID): agents.	
HAZARDOUS DECOMPOSITION PRO May produce toxic fumes of oxides of ca		I.
HAZARDOUS POLYMERIZATION:	MAY OCCUR X	WILL NOT OCCU R
CONDITIONS TO AVOID: Extreme tem	nperatures.	



SECTION 11. TOXICOLOGICAL INFORMATION:
The product has not been tested for specific data. This product has not been tested on animals.
Carcinogenicity: This information is not available
Reproductive toxicity: No data available
STOT-Single exposure: No data available
STOT-Repeated exposure: No data available
Aspiration toxicity: No data available
SECTION 12. ECOLOGICAL INFORMATION:
<u>Eco toxicity:</u> No data available
Persistence and degradability: No data available
Bioaccumlative potential: No data available
<u>Other adverse effects:</u> No data available
SECTION 13. DISPOSAL CONSIDERATIONS:
WASTE DISPOSAL METHOD: Collect and dispose of in accordance with Federal, State and local laws and regulations. This product is not classified as an equitable hazardous waste.
SECTION 14. TRANSPORT INFORMATION:
Not regulated according to RID, ADR, ADNR, IMDG, IATA-DGR, CFR and TDG



SECTION 15. REGULATORY INFORMATION:

All component s are listed or exempted

TSCA:

SARA, Title III, Section 313 (40CFR 372): Not listed substance

SARA 302/304/311/312 extremely hazardous substances: No listed substance

SARA 302/304/ emergency planning and notification: No listed substance

California Proposition 65: This product is not subject to warning labeling under California Proposition 65

SECTION 16. OTHER INFORMATION:

This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by Moroccanoil to be dependable and is accurate to the best of the company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment. Moroccanoil assumes no responsibility for injury to the recipient, or third parties or for any damage to any property resulting from misuse of the product.

MOROCCANOIL	Safety Data Sheet	Version Revision Date	20.2 15/01/2017		
Moroccanoil-Dry Body Oil					

1. IDENTIFICATION OF THE PRODUCT AND OF THE COMPANY

Product name Product code Use of the product	: :	Moroccanoil-Dry Body Oil BLDO100 Personal body care product
Company		
Office	:	Moroccanoil Israel Ltd. 16 Moshe Levi. St. Kennedy House, Industrial Area, Rishon Lezion, 7565835 Israel
Telephone Fax	:	+972-3-9511086/7 +972-3-9416232
Emergency telephone	:	In case of medical emergencies, please contact your local poisons control center. Europe: +41 44 251 51 51
		USA : 1 800 222 1222 Israel : +972 4 854 1900

MOROCCANOIL	S	Safety Data Sheet		Version Revision Date	20.2 15/01/2017
	Mo	roccanoil-Dry Body	Oil		
2. COMPOSITION / INFORM	ATION ON INC	GREDIENTS			
<u>Substance</u> Not applicable *The exact r	percentage (co	oncentration) of compositi	on has be	en withheld as a tr	ade secret.
3. HAZARDS IDENTIFICATION	J				
Specific Hazards	:		HEALTH FLAMMA REACTI PERSON	ABILITY	1 0 0 N
Potential Health effects	:	Please refer to section 12	1.		
4. FIRST AID MEASURES					
Eye contact	:	Make sure to remove con rinsing. Flush eyes imme occasionally lifting and lo Seek medical attention fi	diately wi owering e	th plenty of water yelids, for at least	while 15 minutes.
Inhalation	:	Remove to fresh air.			
Ingestion	:	Never make an unconsci Rinse mouth thoroughly. Seek medical advice and			
Skin Contact	:	Rinse skin with water and irritation persists.	d mild soa	ap. Consult a physi	cian if



5. FIRE-FIGHTING MEASURES

Flammability:	Non-Flammable
Conditions of Flammability:	Not Applicable
Methods of Extinction:	Not Applicable
Special Procedures:	Not Applicable
Flashing and Method:	>95°C
U.E.L (% by Volume)	Not Applicable
L.E.L (% by Volume)	Not Applicable
Auto Ignition Temp. (°C)	Not Applicable
Rate of Burning:	Not Applicable
TDG Flammability Classification	None
Explosive Power:	None
Sensitivity of Impact:	None
Sensitivity of Static Discharge:	None

6. ACCIDENTAL RELEASE MEASURES

Personal precautions	:	Wear proper protective equipment. Observe all personal Protection equipment recommendations described in sections 8.
Environmental precautions	:	Prevent from spreading or entering into drains, ditches or waterways by using sand, earth or other appropriate barriers.
Clean up methods	:	Determine the need to evacuate or isolate the area according to your local emergency plan. Eliminate all possible sources of ignition. Very large spills should be contained by embanking, etc procedures. Avoid sparks, flames, heat and smoking. Ventilate. Mop, wipe or soak up with absorbent material and place in appropriate container. Final cleaning may require use of steam, solvents or detergents. Dispose of saturated absorbent or cleaning materials appropriately, since spontaneous heating may occur.

MOROCCANOIL	Safety Data Sheet	Version Revision Date	20.2 15/01/2017
	Moroccanoil-Dry Body Oil		
Further information	: The spilled product produces an e precautions.	extremely slippery	surface, take

7. HANDLING AND STO	DRAGE	
Handling	:	Use with adequate ventilation. Avoid eye contact. Avoid inhalation of vapors. Avoid all unnecessary exposure. Keep away from food, drink and animal dishes. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking.
Storage	:	Keep only in the original glass bottles in a cool, well ventilated dry area and protect from light. Keep containers tightly closed when not in use.
Precautions	:	Static electricity will accumulate and may ignite vapors. Prevent a possible fire hazard by taking precautionary measures against static discharges. Keep container closed and away from heat, sparks and flame.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal protection			
Respiratory protection	:	In case of inadequate ventilation use suitab	le respirator.
Hand protection	:	No specific hand protection noted, but glov advisable.	es may still be
Eye protection	:	Wear approved safety goggles.	
Version 20.2		Page 4 of 8	SDS20

MOROCCANOIL	Safety Data Sheet	Version Revision Date	20.2 15/01/2017			
Moroccanoil-Dry Body Oil						
Hygiene measures : Exercise good hygiene practice. Wash after handling, especially before eating, drinking or smoking. When using, do not eat, drin						

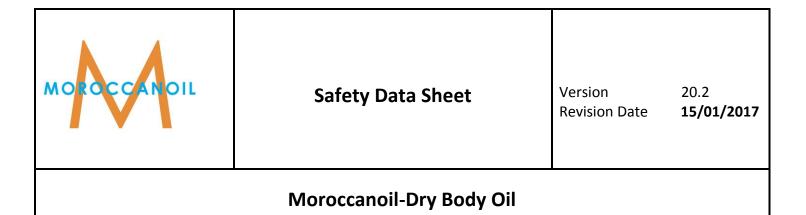
or smoke.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Liquid
Color:	Match to Standard
Odor:	Match to Standard
Specific Gravity:	0.94-0.96
pH:	N/A
Evaporation Rate:	Not Available
Boling Point:	Not Determined
Freezing Point:	Not Determined
% Volatiles:	N/A
Vapor Pressure:	Not Available
Vapor Density (Air=1):	Not Available
Solubility in Water:	Insoluble

10. STABILITY AND REACTIVITY

Chemical Stability :	Stable
Compatible With Other Substances :	Yes
Reactivity Under What Conditions :	None Known
Hazardous Decomposition Products :	Silicon Dioxide/Carbon Oxides
Name Incompatibilities :	N/A



11. TOXICOLOGICAL INFORMATION

Potential Health effects

Inhalation	:	Inhalation is an unlikely route of exposure under normal temperature conditions and recommended use. Accidental inhalation of the product spray, is unlikely to cause irritation of the nose and upper respiratory tract.
Skin contact	:	May cause skin irritation. Repeated exposure to the product is unlikely to produce allergy by skin contact. Exposure to this product is unlikely to result in phototoxic effects.
Eye contact	:	Accidental exposure of the eye to the product may result in eye irritation.
Ingestion	:	Accidental ingestion of the product may cause irritation to the mouth and upper digestive tract.
Toxicological tests	:	No data is available regarding the finished product.
Additional information	:	Toxicological assessment of the finished product is available and will be sent upon request.

12. ECOLOGICAL INFORMATION

The product contains an ingredient which is very toxic to aquatic environment.

13. DISPOSAL CONSIDERATIONS

Avoid releasing into the environment. Dispose of waste and residues in a safe manner, in accordance with local and national regulations.

MOROCCANOIL	Safety Data Sheet	Version Revision Date	20.2 15/01/2017		
Moroccanoil-Dry Body Oil					

14. TRANSPORT INFORMATION

General information

The finished packaged product is not classified as dangerous goods for transport, according to the international regulation of the transport of dangerous goods (ADR/RID, IMDG and IATA-DGR)

Transportation by road or railway according to ADR and RID

Remarks	:	Not classified as dangerous goods according to ADR.			
Transportation by vessels accordin	g to IM	IDG			
Remarks	:	Not classified	Not classified as dangerous goods according to IMDG.		
Transportation by airplane accordi	ng to IA	ATA-DRG/ICAO	-TI		
Remarks	:	Not classified	Not classified as dangerous goods according to IATA-DGR.		
15. Regulatory information					
Hazard Symbol	:	None.			
Risk phrases	:	R50/53. R22	Very toxic to aquatic organisms, may cause long- term adverse effects in the aquatic environment Harmful if swallowed		
Safety phrases	:	S25 S61	avoid contact with eyes. Avoid release to the environment. Refer to special instructions/safety data sheet		
Further information	:	is in compliar	ntained within the product covered by this SDS, nce with the standards of the INTERNATIONAL ASSOCIATION (IFRA - 48th Amendment/Published		

MOROCCANOIL	Safety Data Sheet	Version Revision Date	20.2 15/01/2017		
Moroccanoil-Dry Body Oil					

16. OTHER INFORMATION

Further information : None.

This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by Moroccanoil to be dependable and is accurate to the best of the company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment. Moroccanoil assumes no responsibility for injury to the recipient, or third parties or for any damage to any property resulting from misuse of the product.

MOROCCANOIL®

1. Identification of the Substance/Preparation and of the Company / Undertaking

SDS compliant with regulations – (EC) No 1907/2006 (REACH), (EC) No 1272/2008 (CLP)					
1.1: Identification of the substance/mixture a	and of the company/undertaking				
Product Identifier	MOROCCANOIL- ChromaTech PRIME				
Reach Registration number	No information available				
Product name	MOROCCANOIL ChromaTech PRIME				
Product code	No information available				
Product type	N/A				
EC-No	N/A				
Formular	N/A				

1.2: Relevant identified uses of the substance	or mixture and uses advised against
Identified uses	Personal care
Main use category	Personal care

1.3: Company/undertaking identification	
Supplier	MOROCCANOIL®
Company telephone number	+972 3 9511086
Company fax number	+972 3 9416232
Company contact person	Idan Avishay

2. Hazards Identification

2.1. classification of the substance or mixture

This substance is not classified as dangerous

Classification according to Regulation (EC) No 1272/2008 [EU-GHS/CLP] Classification according to EU Directives 67/548/EEC or 1999/45/EC

2.2. Label elements

Labelling according Regulation	i (EC) No 1272/2008 [[CLP]
--------------------------------	-----------------------	-------

Pictogram	 	 	none

Signal word	none
-------------	------

Hazard statement(s)..... none

Precautionary statement(s) r	none
------------------------------	------

MSDS ID NO.: 1743-11-1	Product Name: Moroccanoil- ChromaTech PRIME	Page 1 of 7
•		

Supplemental Hazard Statements

none

2.3. Other hazards - none

3. Composition/Information on Ingredients

3.1 Mixtures	
Synonyms	MIXTUR
Formula	N/A
Molecular Weight	N/A

Dangerous Com	ponent	Classification	concentration
ETHANOL			
CAS-No.	64-17-5	H225	<6%
EC-No.	200-578-6		
Annex I number	N/A		

For the full text of the H-Statements mentioned in this Section, see Section 16

4. First-Aid Measures

4.1 Description of first aid measures

General advice

Consult a physician. Show this safety data sheet	to the doctor in attendance.
Eye Contact	Flush eyes with water at least 15 minutes.
	Get medical attention if eye irritation
	develops or persists.
Skin Contact	If skin problems occur, discontinue use. If
	skin irritation persists, call a physician
Inhalation	N/A
Ingestion	Clean mouth with water and afterwards
-	drink plenty of water
4.2 Most important symptoms and effects,	both acute and delayed
No data available	

4.3 Indication of any immediate medical attention and special treatment needed No data available

5. Fire-Fighting Measures

MSDS ID NO.: 1743-11-1	Product Name: Moroccanoil- ChromaTech	Page 2 of 7
	PRIME	

5.1 Extinguishing media

Dry chemical, CO 2, water spray or alcohol-resistant foam.

5.2 Special hazards arising from the substance or mixture No data available

5.3 Advice for firefighters As in any fire, wear self-contained breathing apparatus and full protective gear

5.4 Further information

N/A

6. Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures Use personal protective equipment.

6.2 Environmental precautions Should not be released into the environment.

6.3 Methods and materials for containment and cleaning up No information available

6.4 Reference to other sections For disposal see section 13.

7. Handling And Storage

7.1. Handling

Handling temperatures...... No info

Handling.....

Keep container hermetically closed in a dry, fresh and well airy place far from spakles or flames.Observe label precautions No information available

7.2. storage

Storage.....

No information available

7.3. special use(s) and requirements

Product transfer/packing requirement.....

While loading, unloading, tank gauging, etc., remain upwind. Request assistance of

MSDS ID NO.: 1743-11-1	Product Name: Moroccanoil- ChromaTech	Page 3 of 7
	PRIME	

MO	RO	C(A	NC) 。
	КŪ				IL®

Safety Data Sheet MOROCCANOIL- ChromaTech PRIME

	safety and industrial hygiene personnel to determine air concentrations. Know the
	location of eye wash stations and safety showers.
Recommended materials	No information available No information available

8. Exposure Controls / Personal Protection

8.1 Control parameters

Components with workplace control parameters

8.2 Exposure controls

Personal Protective Equipment:	
Hand, Skin and Eye protection	No special protective equipment required.
Respiratory Protection	No information available
Body Protection	No special protective equipment required.

9. Physical And Chemical Properties

9.1. general information

Appearance	Clear Colorless Solution
Colour	Clear Colorless
Odour	Characteristic

9.2. important health, safety and environmental information		
Initial boiling point and boiling range	No data available	
Flash point	No data available	
Density	No data available	
Specific Gravity	0.980 – 1.01@25°C	
Solubility in water	No data available	
PH	5.80 - 6.30	

10. Stability And Reactivity 10.1 Reactivity

No data available

10.2 Chemical stability

This material is stable when handled and stored at recommended temperatures.

10.3 Possibility of hazardous reactions

No data available

10.4 Conditions to Avoid

MSDS ID NO.: 1743-11-1	Product Name: Moroccanoil- ChromaTech	Page 4 of 7
	PRIME	

Heat, flames and sparks, extremes of temperature and direct sunlight.

10.5 Incompatibilities with Other Materials

No data available

10.6 Hazardous Decomposition Products

No data available

10.7 Hazardous Polymerization

Under normal conditions of storage and use, hazardous polymerization will not occur.

11. Toxicological Information

Acute toxicity – oral Acute toxicity – derma Acute toxicity – inhalation	No data available

11.1. Effects and symptoms	
Symptoms/injuries after skin contact	No known effect based on information supplied.
Symptoms/injuries after inhalation	No known effect based on information supplied.
Symptoms/injuries after eye contact	No known effect based on information supplied.
Carcinogenicity	no data available
11.2 other information	

Hazchem code	N/A
Potential health effects	no data available

12. Ecological Information

12.1. Ecotoxicity	No data available
12.2. Environmental Fate	No data available
12.3. Physical/Chemical	No data available
12.4. Bio accumulative potential	No data available

13. Disposal Considerations

13.1. ecological aspects		
MSDS ID NO.: 1743-11-1	Product Name: Moroccanoil- ChromaTech PRIME	Page 5 of 7

MOROCCANOIL®	Safety Data Sheet MOROCCANOIL- ChromaTech PRIME
Ecological general	It is improbable that the composition with ethyl alcohol for cosmetic purpose will accumulate in the environment and cause problems if used in normal conditions.
13.2. disposal instructions	
Waste disposal	Dispose of in accordance with local regulations
Product disposal	Dispose of in accordance with local regulations
Container/package disposal	8
Disposal precautions	0

13.3. EU and local legislation

ISRAELI legislation - Licensing of Businesses Regulations (Disposal of Hazardous Wastes), 1990.

EU - Directive 91/689/EEC on hazardous waste

14. Transport Information

DOT Classification	Not regulated
ADR	Not regulated
IMDG Code	Not regulated
ICAO	Not regulated

15. Regulatory Information

This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.

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

15.2. Chemical Safety Assessment No data available

15.3. compliancy additional legislation

ISRAELI legislation - Hazardous Substances Law, 1993, Licensing of Businesses Regulations (Disposal of Hazardous Wastes), 1990, Hazardous Substances Regulations (Import and Export of Hazardous Wastes), 1994, Licensing of Businesses Regulations

MSDS ID NO.: 1743-11-1	Product Name: Moroccanoil- ChromaTech	Page 6 of 7
	PRIME	

(Hazardous Industrial Plants), 1993, transport services law, 1997, Licensing of Businesses Regulations (oil storage), 1976.

16. Other Information

Text of H-code(s) mentioned in Section 3

Reach references	Not registered
Revision date	5.11.2017
Revision information	New Addition
Other information	Not available

Disclaimer:

Chemic Engineering & Safety Ltd. provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This document is intended only as a guide to the appropriate precautionary handling of the material by a properly trained person using this product. Individuals receiving the information must exercise their independent judgment in determining its appropriateness for a particular purpose. Chemic Engineering & Safety Ltd. makes no representations or warranties, either express or implied, including without limitation any warranties of merchantability, fitness for a particular purpose with respect to the information set forth herein or the product to which the information refers. Accordingly, Chemic Engineering & Safety Ltd will not be responsible for damages resulting from use of or reliance upon this information.

Prepared by: Chemic Engineering & Safety Ltd. Phone Number: (972)-3-9303814 (Israel)

MSDS ID NO.: 1743-11-1	Product Name: Moroccanoil- ChromaTech	Page 7 of 7
	PRIME	

MOROCCANOIL®

1. Identification of the Substance/Preparation and of the Company / Undertaking

SDS compliant with regulations – (EC) No 1907/2006 (REACH), (EC) No 1272/2008 (CLP)			
1.1: Identification of the substance/mixture and of the company/undertaking			
Product Identifier	MOROCCANOIL- ChromaTech POST		
Reach Registration number	No information available		
Product name	MOROCCANOIL- ChromaTech POST		
Product code	No information available		
Product type	N/A		
EC-No	N/A		
Formular	N/A		

1.2: Relevant identified uses of the substance	or mixture and uses advised against
Identified uses	Personal care
Main use category	Personal care

1.3: Company/undertaking identification	
Supplier	MOROCCANOIL®
Company telephone number	+972 3 9511086
Company fax number	+972 3 9416232
Company contact person	Idan Avishay
	,

2. Hazards Identification

2.1. classification of the substance or mixture

This substance is not classified as dangerous

Classification according to Regulation (EC) No 1272/2008 [EU-GHS/CLP] Classification according to EU Directives 67/548/EEC or 1999/45/EC

2.2. Label elements

Labelling according Regulation (EC) No 1272/2008 [CLP] Pictogram.....none

Signal wordr	none
--------------	------

Hazard statement(s)..... none

Precautionary statement(s)..... none

MSDS ID NO.: 1742-10-31	Product Name: Moroccanoil- Chromatech	Page 1 of 7
	Post	

Supplemental Hazard Statements

none

2.3. Other hazards - none

3. Composition/Information on Ingredients

Synonyms		MIXTUR	
Formula		N/A	
Molecular Weig	ht	N/A	
Dangerous Com	ponent	Classification	concentration
CETEARYL ALCO	OHOL		
CAS-No.	67762-27-0		3-8%
EC-No.	267-008-6		
Annex I number	N/A		
DIPROPYLENE GL			
CAS-No.	25265-71-8		0.1-4%
EC-No.	246-770-3		
Annex I number	N/A		
AMODIMETHICON	E		
CAS-No.	71750-80-6	H315, H319	0.1-4%
EC-No.	615-337-4		
Annex I number	N/A		
BEHENAMIDOPRO	PYL DIMETHYLA	MINE	
CAS-No.	60270-33-9	H318	0.1-4%
EC-No.	262-134-8		
Annex I number	N/A		
Apricot, ext.			
CAS-No.	68650-44-2	H226	0.1-4%
EC-No.	272-046-1		
Annex I number	N/A		

For the full text of the H-Statements mentioned in this Section, see Section 16

4. First-Aid Measures

4.1 Description of first aid measures

Eye Contact.....

General advice

Consult a physician. Show this safety data sheet to the doctor in attendance.

Flush eyes with water at least 15 minutes. Get medical attention if eye irritation develops or persists.

MSDS ID NO.: 1742-10-31	Product Name: Moroccanoil- Chromatech	Page 2 of 7
	Post	_

MOROCCANOIL®	MOR	Safety Data Sheet OCCANOIL- ChromaTech POST
Skin Contact		If skin problems occur, discontinue use. If
Inhalation	.	skin irritation persists, call a physician N/A
Ingestion		Clean mouth with water and afterwards drink plenty of water
4.2 Most important symptoms and e	effects,	both acute and delayed

No data available

4.3 Indication of any immediate medical attention and special treatment needed No data available

5. Fire-Fighting Measures

5.1 Extinguishing media

Dry chemical, CO 2, water spray or alcohol-resistant foam.

5.2 Special hazards arising from the substance or mixture No data available

5.3 Advice for firefighters As in any fire, wear self-contained breathing apparatus and full protective gear

5.4 Further information

N/A

6. Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures Use personal protective equipment.

6.2 Environmental precautions Should not be released into the environment.

6.3 Methods and materials for containment and cleaning up No information available

6.4 Reference to other sections

For disposal see section 13.

MSDS ID NO.: 1742-10-31	Product Name: Moroccanoil- Chromatech	Page 3 of 7
	Post	

7. Handling And Storage

7.1. Handling	
Handling	Keep container hermetically closed in a dry, fresh and well airy place far from spakles or flames.Observe label precautions
Handling temperatures	No information available
7.2. storage	
Storage	No information available
7.3. special use(s) and requirements	
Product transfer/packing requirement	While loading, unloading, tank gauging, etc., remain upwind. Request assistance of safety and industrial hygiene personnel to determine air concentrations. Know the location of eye wash stations and safety showers.
Recommended materials	No information available No information available

8. Exposure Controls / Personal Protection

8.1 Control parameters

Components with workplace control parameters

8.2 Exposure controls

Personal Protective Equipment:	
Hand, Skin and Eye protection	No special protective equipment required.
Respiratory Protection	No information available
Body Protection	No special protective equipment required.

9. Physical And Chemical Properties

9.1. general information		
Appearance	Off-white viscous lotion	
Colour	Off-White	
Odour	Charateristic	
9.2. important health, safety and environmental information		
Initial boiling point and boiling range	No data available	
Flash point	No data available	
Density	No data available	

-		
MSDS ID NO.: 1742-10-31	Product Name: Moroccanoil- Chromatech	Page 4 of 7
	Post	

MOROCCANOIL®

Specific Gravity
Solubility in water
PH

0.97 – 1.02 @ 25°C No data available 4.00 – 4.50

10. Stability And Reactivity 10.1 Reactivity

No data available

10.2 Chemical stability

This material is stable when handled and stored at recommended temperatures.

10.3 Possibility of hazardous reactions

No data available

10.4 Conditions to Avoid Heat, flames and sparks, extremes of temperature and direct sunlight.

10.5 Incompatibilities with Other Materials

No data available

10.6 Hazardous Decomposition Products

No data available

10.7 Hazardous Polymerization

Under normal conditions of storage and use, hazardous polymerization will not occur.

11. Toxicological Information

Acute toxicity – oral	No data available
	No data available
Acute toxicity – inhalation	No data available

11.1. Effects and symptomsSymptoms/injuries after skin contact......No known effect based on information
supplied.Symptoms/injuries after inhalation.....No known effect based on information
supplied.Symptoms/injuries after eye contact.....No known effect based on information
supplied.Carcinogenicityno data available

11.2. other information

Hazchem code	
Potential health effects	

N/A no data available

MSDS ID NO.: 1742-10-31	Product Name: Moroccanoil- Chromatech	Page 5 of 7
	Post	_

12. Ecological Information

12.1. Ecotoxicity	No data available
12.2. Environmental Fate	No data available
12.3. Physical/Chemical	No data available
12.4. Bio accumulative potential	No data available

13. Disposal Considerations

13.1. ecological aspects	
Ecological general	It is improbable that the composition with ethyl alcohol for cosmetic purpose will accumulate in the environment and cause problems if used in normal conditions.
13.2. disposal instructions	
Waste disposal	Dispose of in accordance with local regulations
Product disposal	Dispose of in accordance with local regulations
Container/package disposal	Dispose of in accordance with local regulations
Disposal precautions	Use Personal Protective Equipment as per Para 8.

13.3. EU and local legislation

ISRAELI legislation - Licensing of Businesses Regulations (Disposal of Hazardous Wastes), 1990.

EU - Directive 91/689/EEC on hazardous waste

14. Transport Information

DOT Classification	5
ADR	Not regulated
IMDG Code	
ICAO	Not regulated

MSDS ID NO.: 1742-10-31	Product Name: Moroccanoil- Chromatech	Page 6 of 7
	Post	

15. Regulatory Information

This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.

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

15.2. Chemical Safety Assessment

No data available

15.3. compliancy additional legislation

ISRAELI legislation - Hazardous Substances Law, 1993, Licensing of Businesses Regulations (Disposal of Hazardous Wastes), 1990, Hazardous Substances Regulations (Import and Export of Hazardous Wastes), 1994, Licensing of Businesses Regulations (Hazardous Industrial Plants), 1993, transport services law, 1997, Licensing of Businesses Regulations (oil storage), 1976.

16. Other Information

Text of H-code(s) mentioned in Section 3

Reach references	Not registered
Revision date	1.11.2017
Revision information	New Addition
Other information	Not available

Disclaimer:

Chemic Engineering & Safety Ltd. provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This document is intended only as a guide to the appropriate precautionary handling of the material by a properly trained person using this product. Individuals receiving the information must exercise their independent judgment in determining its appropriateness for a particular purpose. Chemic Engineering & Safety Ltd. makes no representations or warranties, either express or implied, including without limitation any warranties of merchantability, fitness for a particular purpose with respect to the information set forth herein or the product to which the information refers. Accordingly, Chemic Engineering & Safety Ltd will not be responsible for damages resulting from use of or reliance upon this information.

Prepared by: Chemic Engineering & Safety Ltd. Phone Number: (972)-3-9303814 (Israel)

MSDS ID NO.: 1742-10-31	Product Name: Moroccanoil- Chromatech	Page 7 of 7
	Post	