Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations And According To The Hazardous Products Regulation (February 11, 2015). Date of Issue: 11/07/2022 Version: 1.0

SECTION 1: IDENTIFICATION

1.1. Product Identifier

Product Form: Mixture

Product Name: Micro-Gloss

1.2. Intended Use of the Product

Polish to remove residual haze on coatings, paint or plastics.

1.3. Name, Address, and Telephone of the Responsible Party

Company

Micro-Surface Finishing Products, Inc.

1217 W 3rd St PO Box 70

Wilton IA 52778

563.732.3240

www.micro-surface.com

1.4. Emergency Telephone Number

Emergency Number : 563.732.3240

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the Substance or Mixture

GHS-US/CA Classification

Not classified

2.2. Label Elements

GHS-US/CA Labeling

No labeling applicable according to 29 CFR 1910.1200 and the Hazardous Products Regulations (HPR) SOR/2015-17.

2.3. Other Hazards

Exposure may aggravate pre-existing eye, skin, or respiratory conditions.

2.4. Unknown Acute Toxicity (GHS-US/CA)

No additional information available

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Substance

Not applicable

3.2. Mixture

Name	Synonyms	Product Identifier	% *	GHS Ingredient Classification
Aluminum oxide (Al2O3)	Aluminum oxide / .alpha Alumina / Alumina / Aluminium oxide / Aluminium oxide (Al2O3) / .alpha Aluminum oxide / Dialuminum trioxide / Dialuminium trioxide / ALUMINA / Alundum	(CAS-No.) 1344-28-1	10 - 30	Not classified
1,2,3-Propanetriol	Propane-1,2,3-triol / Glycerine / Glycerin / GLYCERIN / 1,2,3- Trihydroxypropane / Glycerol	(CAS-No.) 56-81-5	7 - 13	Not classified

*Percentages are listed in weight by weight percentage (w/w%) for liquid and solid ingredients. Gas ingredients are listed in volume by volume percentage (v/v%).

** The actual concentration of ingredient(s) is withheld as a trade secret in accordance with the Hazardous Products Regulations (HPR) SOR/2015-17 and 29 CFR 1910.1200.

SECTION 4: FIRST AID MEASURES

4.1. Description of First-aid Measures

General: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations And According To The Hazardous Products Regulation (February 11, 2015).

Inhalation: When symptoms occur: go into open air and ventilate suspected area. Obtain medical attention if breathing difficulty persists.

Skin Contact: Remove contaminated clothing. Drench affected area with water for at least 5 minutes. Obtain medical attention if irritation develops or persists.

Eye Contact: Rinse cautiously with water for at least 5 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Obtain medical attention if irritation develops or persists.

Ingestion: Rinse mouth. Do NOT induce vomiting. Obtain medical attention.

4.2. Most Important Symptoms and Effects Both Acute and Delayed

General: Not expected to present a significant hazard under anticipated conditions of normal use.

Inhalation: Prolonged exposure may cause irritation.

Skin Contact: Prolonged exposure may cause skin irritation.

Eye Contact: May cause slight irritation to eyes.

Ingestion: Ingestion may cause adverse effects.

Chronic Symptoms: None expected under normal conditions of use.

4.3. Indication of Any Immediate Medical Attention and Special Treatment Needed

If exposed or concerned, get medical advice and attention. If medical advice is needed, have product container or label at hand.

SECTION 5: FIRE-FIGHTING MEASURES

5.1. Extinguishing Media

Suitable Extinguishing Media: Water spray, fog, carbon dioxide (CO₂), alcohol-resistant foam, or dry chemical. **Unsuitable Extinguishing Media:** Do not use a heavy water stream. Use of heavy stream of water may spread fire.

5.2. Special Hazards Arising From the Substance or Mixture

Fire Hazard: Not considered flammable but may burn at high temperatures.

Explosion Hazard: Product is not explosive.

Reactivity: Hazardous reactions will not occur under normal conditions.

5.3. Advice for Firefighters

Precautionary Measures Fire: Exercise caution when fighting any chemical fire.

Firefighting Instructions: Use water spray or fog for cooling exposed containers.

Protection During Firefighting: Do not enter fire area without proper protective equipment, including respiratory protection.

Hazardous Combustion Products: Carbon oxides (CO, CO₂). Metal oxide fumes. Acrolein. Nitrous oxide.

5.4. Reference to Other Sections

Refer to Section 9 for flammability properties.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal Precautions, Protective Equipment and Emergency Procedures

General Measures: Avoid prolonged contact with eyes, skin and clothing. Avoid breathing (vapor, mist, spray).

6.1.1. For Non-Emergency Personnel

Protective Equipment: Use appropriate personal protective equipment (PPE).

Emergency Procedures: Evacuate unnecessary personnel.

6.1.2. For Emergency Personnel

Protective Equipment: Equip cleanup crew with proper protection.

Emergency Procedures: Upon arrival at the scene, a first responder is expected to recognize the presence of dangerous goods, protect oneself and the public, secure the area, and call for the assistance of trained personnel as soon as conditions permit. Ventilate area.

6.2. Environmental Precautions

Prevent entry to sewers and public waters.

6.3. Methods and Materials for Containment and Cleaning Up

For Containment: Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.

Methods for Cleaning Up: Clean up spills immediately and dispose of waste safely. Transfer spilled material to a suitable container for disposal. Contact competent authorities after a spill.

6.4. Reference to Other Sections

See Section 8 for exposure controls and personal protection and Section 13 for disposal considerations.

Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations And According To The Hazardous Products Regulation (February 11, 2015).

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for Safe Handling

Precautions for Safe Handling: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Avoid prolonged contact with eyes, skin and clothing. Avoid breathing vapors, mist, spray.

Hygiene Measures: Handle in accordance with good industrial hygiene and safety procedures.

7.2. Conditions for Safe Storage, Including Any Incompatibilities

Technical Measures: Comply with applicable regulations.

Storage Conditions: Keep container closed when not in use. Store in a dry, cool place. Keep/Store away from direct sunlight, extremely high or low temperatures and incompatible materials.

Incompatible Materials: Strong acids, strong bases, strong oxidizers.

7.3. Specific End Use(s)

Polish to remove residual haze on coatings, paint or plastics.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control Parameters

For substances listed in section 3 that are not listed here, there are no established exposure limits from the manufacturer, supplier, importer, or the appropriate advisory agency including: ACGIH (TLV), AIHA (WEEL), NIOSH (REL), OSHA (PEL), or Canadian provincial governments.

1,2,3-Propanetriol (56-81-	5)	
USA OSHA	OSHA PEL (TWA) [1]	15 mg/m ³ (mist, total particulate)
		5 mg/m ³ (mist, respirable fraction)
Alberta	OEL TWA	10 mg/m ³ (mist)
British Columbia	OEL TWA	10 mg/m ³ (mist, total)
		3 mg/m ³ (mist-respirable)
New Brunswick	OEL TWA	10 mg/m ³ (mist)
Nunavut	OEL STEL	20 mg/m ³ (mist)
Nunavut	OEL TWA	10 mg/m ³ (mist)
Northwest Territories	OEL STEL	20 mg/m ³ (mist)
Northwest Territories	OEL TWA	10 mg/m ³ (mist)
Québec	VEMP (OEL TWA)	10 mg/m ³ (mist)
Saskatchewan	OEL STEL	20 mg/m ³ (mist)
Saskatchewan	OEL TWA	10 mg/m ³ (mist)
Yukon	OEL TWA	30 mppcf (mist)
		10 mg/m ³ (mist)
Aluminum oxide (Al2O3) (1344-28-1)	
USA ACGIH	ACGIH OEL TWA	10 mg/m ³
USA OSHA	OSHA PEL (TWA) [1]	15 mg/m ³ (total dust)
		5 mg/m ³ (respirable fraction)
Alberta	OEL TWA	10 mg/m ³
New Brunswick	OEL TWA	10 mg/m ³ (particulate matter containing no Asbestos and
		<1% Crystalline silica)
Nunavut	OEL STEL	20 mg/m ³
Nunavut	OEL TWA	10 mg/m ³
Northwest Territories	OEL STEL	20 mg/m ³
Northwest Territories	OEL TWA	10 mg/m ³
Québec	VEMP (OEL TWA)	10 mg/m ³ (containing no Asbestos and <1% Crystalline
		silica-total dust)
Saskatchewan	OEL STEL	20 mg/m ³
Saskatchewan	OEL TWA	10 mg/m ³
Yukon	OEL STEL	20 mg/m ³ (Al2O3)
Yukon	OEL TWA	30 mppcf (Al2O3)
		10 mg/m ³ (Al2O3)

Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations And According To The Hazardous Products Regulation (February 11, 2015).

8.2. Exposure Controls

Appropriate Engineering Controls: Suitable eye/body wash equipment should be available in the vicinity of any potential exposure. Ensure adequate ventilation, especially in confined areas. Ensure all national/local regulations are observed.

Personal Protective Equipment: Gloves. Protective clothing. Protective goggles.



Materials for Protective Clothing: Chemically resistant materials and fabrics.

Hand Protection: Wear protective gloves.

Eye and Face Protection: Chemical safety goggles.

Skin and Body Protection: Wear suitable protective clothing.

Respiratory Protection: If exposure limits are exceeded or irritation is experienced, approved respiratory protection should be worn. In case of inadequate ventilation, oxygen deficient atmosphere, or where exposure levels are not known wear approved respiratory protection.

Other Information: When using, do not eat, drink or smoke.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on Basic Physical and Chemical Properties

9.1. IIIIOIIIIdlioii oli Dasic Physical ali	u chemical Properties
Physical State	: Liquid
Appearance	: White/ Cream
Odor	: According to product specification
Odor Threshold	: No data available
рН	: No data available
Evaporation Rate	: No data available
Melting Point	: No data available
Freezing Point	: No data available
Boiling Point	: No data available
Flash Point	: No data available
Auto-ignition Temperature	: No data available
Decomposition Temperature	: No data available
Flammability (solid, gas)	: Not applicable
Lower Flammable Limit	: No data available
Upper Flammable Limit	: No data available
Vapor Pressure	: No data available
Relative Vapor Density at 20°C	: No data available
Relative Density	: No data available
Specific Gravity	: No data available
Solubility	: No data available
Partition Coefficient: N-Octanol/Water	: No data available
Viscosity	: No data available

SECTION 10: STABILITY AND REACTIVITY

10.1. Reactivity:

Hazardous reactions will not occur under normal conditions.

10.2. Chemical Stability:

Stable under recommended handling and storage conditions (see section 7).

10.3. Possibility of Hazardous Reactions:

Hazardous polymerization will not occur.

10.4. Conditions to Avoid:

Direct sunlight, extremely high or low temperatures, and incompatible materials.

10.5. Incompatible Materials:

Strong acids, strong bases, strong oxidizers.

10.6. Hazardous Decomposition Products:

Thermal decomposition may produce: Carbon oxides (CO, CO₂). Acrolein. Nitrogen oxides.

Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations And According To The Hazardous Products Regulation (February 11, 2015).

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on Toxicological Effects - Product

Acute Toxicity (Oral): Not classified

Acute Toxicity (Dermal): Not classified Acute Toxicity (Inhalation): Not classified

LD50 and LC50 Data:

No additional information available

Skin Corrosion/Irritation: Not classified

Eye Damage/Irritation: Not classified

Respiratory or Skin Sensitization: Not classified

Germ Cell Mutagenicity: Not classified

Carcinogenicity: Not classified

Specific Target Organ Toxicity (Repeated Exposure): Not classified

Reproductive Toxicity: Not classified

Specific Target Organ Toxicity (Single Exposure): Not classified

Aspiration Hazard: Not classified

Symptoms/Injuries After Inhalation: Prolonged exposure may cause irritation.

Symptoms/Injuries After Skin Contact: Prolonged exposure may cause skin irritation.

Symptoms/Injuries After Eye Contact: May cause slight irritation to eyes.

Symptoms/Injuries After Ingestion: Ingestion may cause adverse effects.

Chronic Symptoms: None expected under normal conditions of use.

Potential Adverse human health effects and symptoms: Based on available data, the classification criteria are not met.

11.2. Information on Toxicological Effects - Ingredient(s)

LD50 and LC50 Data:

LD50 Oral Rat	12600 mg/kg	
LD50 Dermal Rabbit	> 10 g/kg	
Aluminum oxide (Al2O3) (1344-28-1)		
LD50 Oral Rat > 15900 mg/kg		

SECTION 12: ECOLOGICAL INFORMATION

12.1. Toxicity

Ecology - General: Not classified.

1,2,3-Propanetriol (56-81-5)	
LC50 Fish 1	54000 (51000 – 57000) mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])
Aluminum oxide (Al2O3) (1344-28-1)	
LC50 Fish 1	> 100 mg/l
EC50 - Crustacea [1]	> 100 mg/l
ErC50 algae	> 100 mg/l
NOEC (Acute)	> 50 mg/l

12.2. Persistence and Degradability

Micro-Gloss	
Persistence and Degradability	Not established.
12.3. Bioaccumulative Potential	
Micro-Gloss	
Bioaccumulative Potential	Not established.
1,2,3-Propanetriol (56-81-5)	
BCF Fish 1	(no bioaccumulation)
Partition coefficient n-octanol/water	-1.75 (at 25 °C (at pH 7.4)
(Log Pow)	
12.4 Mobility in Soil	

12.4. Mobility in Soil

No additional information available

Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations And According To The Hazardous Products Regulation (February 11, 2015).

12.5. Other Adverse Effects

Other Information: Avoid release to the environment.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Waste Disposal Recommendations: Dispose of contents/container in accordance with local, regional, national, territorial, provincial, and international regulations.

Ecology - Waste Materials: Avoid release to the environment.

SECTION 14: TRANSPORT INFORMATION

The shipping description(s) stated herein were prepared in accordance with certain assumptions at the time the SDS was authored, and can vary based on a number of variables that may or may not have been known at the time the SDS was issued.

14.1. In Accordance with DOT

Not regulated for transport

14.2. In Accordance with IMDG

Not regulated for transport

14.3. In Accordance with IATA

Not regulated for transport

14.4. In Accordance with TDG

Not regulated for transport

SECTION 15: REGULATORY INFORMATION

15.1. US Federal Regulations

1,2,3-Propanetriol (56-81-5)

Listed on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active

Aluminum oxide (Al2O3) (1344-28-1)

Listed on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active

Subject to reporting requirements of United States SARA Section 313

SARA Section 313 - Emission Reporting 1 % (fibrous forms)

15.2. US State Regulations

1,2,3-Propanetriol (56-81-5)

U.S. - New Jersey - Right to Know Hazardous Substance List

U.S. - Pennsylvania - RTK (Right to Know) List

U.S. - Massachusetts - Right To Know List

Aluminum oxide (Al2O3) (1344-28-1)

U.S. - New Jersey - Right to Know Hazardous Substance List

U.S. - Pennsylvania - RTK (Right to Know) List

U.S. - Massachusetts - Right To Know List

U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List

15.3. Canadian Regulations

1,2,3-Propanetriol (56-81-5)

Listed on the Canadian DSL (Domestic Substances List)

Aluminum oxide (Al2O3) (1344-28-1)

Listed on the Canadian DSL (Domestic Substances List)

SECTION 16: OTHER INFORMATION, INCLUDING DATE OF PREPARATION OR LAST REVISION

Date of Preparation or Latest	: 11/07/2022
Revision	
Other Information	: This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200 and Canada's Hazardous Products Regulations (HPR) SOR/2015-17.

Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations And According To The Hazardous Products Regulation (February 11, 2015).

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

NA GHS SDS 2015 (Can, US)

Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations And According To The Hazardous Products Regulation (February 11, 2015). Date of Issue: 10/21/2022 Version: 1.0

SECTION 1: IDENTIFICATION

1.1. **Product Identifier**

Product Form: Mixture

Product Name: Anti-Static Cream

1.2. **Intended Use of the Product**

Reduces static cling of dirt & debris to freshly reconditioned plastic.

Name, Address, and Telephone of the Responsible Party 1.3.

Company

Micro-Surface Finishing Products, Inc. 1217 W 3rd St PO Box 70 Wilton IA 52778 563.732.3240 www.micro-surface.com

1.4. **Emergency Telephone Number** Emergency Number : 563.732.3240

SECTION 2: HAZARDS IDENTIFICATION

2.1. **Classification of the Substance or Mixture**

10/21/2022	EN (English US)	1/	/12
	P310 - Immediately call a	POISON CENTER or doctor.	
	· · ·	and easy to do. Continue rinsing.	
	0	YES: Rinse cautiously with water for several minutes. Remove	ē
	breathing.		
		Remove person to fresh air and keep comfortable for	
	Rinse skin with water .		5.
		ALLOWED: Rinse mouth. Do NOT induce vomiting. SKIN (or hair): Take off immediately all contaminated clothing	σ
		oves, protective clothing, and eye protection.	
	P273 - Avoid release to th		
		r smoke when using this product.	
		rms, and other exposed areas thoroughly after handling.	
Precautionary Statements (GHS-US/CA)	-		
		life with long lasting effects.	
	H402 - Harmful to aquatic		
	repeated exposure (inhala		
	H318 - Causes serious eye	damage. organs (central nervous system) through prolonged or	
Hazard Statements (GHS-US/CA)	: H314 - Causes severe skin		
Signal Word (GHS-US/CA)	: Danger		
	GHS05 GHS08		
2			
Hazard Pictograms (GHS-US/CA)			
GHS-US/CA Labeling			
2.2. Label Elements	emonie nazara category o	11712	
Hazardous to the aquatic environment -		H412	
Specific target organ toxicity (repeated e Hazardous to the aquatic environment -		H372 H402	
Serious eye damage/eye irritation Catego	-	H318	
Skin corrosion/irritation Category 1		H314	
GHS-US/CA Classification			
GHS-US/CA Classification			

Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations And According To The Hazardous Products Regulation (February 11, 2015).

- P314 Get medical advice/attention if you feel unwell.
- P321 Specific treatment (see section 4 on this SDS).

P363 - Wash contaminated clothing before reuse.

- P405 Store locked up.
- P501 Dispose of contents/container in accordance with local, regional, national, and
- international regulations.

2.3. Other Hazards

Exposure may aggravate pre-existing eye, skin, or respiratory conditions.

2.4. Unknown Acute Toxicity (GHS-US/CA)

No additional information available

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Substance

Not applicable

3.2. Mixture

Name	Synonyms	Product Identifier	% *	GHS Ingredient Classification
Stearic acid	1-Heptadecanecarboxylic acid / Neo-fat 18 / n-Octadecanoic acid / Octadecanoic acid / STEARIC ACID / stearic acid	(CAS-No.) 57-11-4	7 - 13	Comb. Dust
Poly(oxy-1,2-ethanediyl), .alpha.,.alpha.'-[[[3- (decyloxy)propyl]methylimini o]di-2,1- ethanediyl]bis[.omega hydroxy-, branched, chlorides	Poly(oxy-1,2-ethanediyl), .alpha.,.alpha.'-[[[3- (decyloxy)propyl]methylimino] di-2,1-ethanediyl]bis[.omega hydroxy-, branched, chlorides / .alpha.,.alpha.'-[[[3- (Decyloxy)propyl] methyliminio]di-2,1- ethanediyl]bis[.omega hydroxypoly(oxy-1,2- ethanediyl]), branched, chlorides / Poly(oxy-1,2- ethanediyl]), branched, chlorides / Poly(oxy-1,2- ethanediyl), a,a'-[[[3- (decyloxy)propyl]methyliminio]di-2,1-ethanediyl]bis[w- hydroxy-, branched, chlorides	(CAS-No.) 68478-94-4	7 - 13	Skin Corr. 1, H314 Eye Dam. 1, H318
Naphtha, petroleum, hydrotreated light	Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics / Naphtha, petroleum, hydrotreated light (A complex combination of hydrocarbons obtained by treating a petroleum fraction with hydrogen in the presence of a catalyst. It consists of hydrocarbons having carbon numbers predominantly in the range of C4-11 and boiling in the range of approximately minus 20-190°C.) / Naphtha (petroleum), hydrotreated light	(CAS-No.) 64742-49-0	1-5	Flam. Liq. 3, H226 Skin Irrit. 2, H315 STOT SE 3, H336 Asp. Tox. 1, H304 Aquatic Acute 2, H401 Aquatic Chronic 2, H411
Solvent naphtha, petroleum, medium aliphatic	Aliphatic naphtha / Medium aliphatic solvent naphtha / White spirit type 0 / Solvent naphtha(petroleum), medium aliphatic	(CAS-No.) 64742-88-7	0.5 – 1.5	Flam. Liq. 3, H226 Skin Irrit. 2, H315 STOT SE 3, H336 STOT RE 1, H372 Asp. Tox. 1, H304 Aquatic Acute 2, H401 Aquatic Chronic 2, H411
Poly(oxy-1,2-ethanediyl), .alpha(2-propylheptyl)- .omegahydroxy-	Ethoxylated 2-propylheptanol / PEG-7 propylheptyl ether / .alpha(2-Propylheptyl)- .omegahydroxy-poly(oxy-1,2-	(CAS-No.) 160875-66- 1	0.1 - 0.2	Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318

Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations And According To The Hazardous Products Regulation (February 11, 2015).

	ethanediyl) / PEG-7 PROPYLHEPTYL ETHER / PEG-5 propylheptyl ether / .alpha Hydroomega[(2- propylheptyl)oxy]- poly(oxyethylene)			
Triethanolamine	Tris(hydroxyethyl)amine / Trolamine / Tri(2- hydroxyethyl)amine / TRIETHANOLAMINE / Tris(2- hydroxyethyl)amine / TEA / 2,2',2''-Nitrilotriethanol / Ethanol, 2,2',2''-nitrilotris- / Ethanol, 2,2',2''-nitrilotri-	(CAS-No.) 102-71-6	0.1 - 1	Not classified
Acrylic acid	Acroleic acid / Propenoic acid / 2-Propenoic acid / Acrylic acid, stabilized / Prop-2-enoic acid / ACRYLIC ACID	(CAS-No.) 79-10-7	0.04	Flam. Liq. 3, H226 Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Dermal), H312 Acute Tox. 4 (Inhalation:dust,mist), H332 Skin Corr. 1A, H314 Eye Dam. 1, H318 STOT SE 3, H335 Aquatic Acute 1, H400 Aquatic Chronic 2, H411
Octamethylcyclotetrasiloxan e	Cyclotetrasiloxane, octamethyl- / Cyclotetrasiloxane, 2,2,4,4,6,6,8,8-octamethyl- / D4 / 2,2,4,4,6,6,8,8- Octamethylcyclotetrasiloxane / Cyclomethicone 4	(CAS-No.) 556-67-2	≤ 0.01	Flam. Liq. 3, H226 Repr. 2, H361 Aquatic Chronic 1, H410

Full text of H-statements: see section 16

*Percentages are listed in weight by weight percentage (w/w%) for liquid and solid ingredients. Gas ingredients are listed in volume by volume percentage (v/v%).

** The actual concentration of ingredient(s) is withheld as a trade secret in accordance with the Hazardous Products Regulations (HPR) SOR/2015-17 and 29 CFR 1910.1200.

SECTION 4: FIRST AID MEASURES

4.1. Description of First-aid Measures

General: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

Inhalation: Remove to fresh air and keep at rest in a position comfortable for breathing. Immediately call a poison center or doctor/physician.

Skin Contact: Immediately remove contaminated clothing. Immediately flush skin with plenty of water for at least 30 minutes. Get immediate medical advice/attention.

Eye Contact: Immediately rinse with water for at least 30 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate medical advice/attention.

Ingestion: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.

4.2. Most Important Symptoms and Effects Both Acute and Delayed

General: Causes severe skin burns and eye damage. Cause damage to organs (central nervous system) through prolonged or repeated exposure (inhalation).

Inhalation: May be corrosive to the respiratory tract.

Skin Contact: Causes severe irritation which will progress to chemical burns.

Eye Contact: Causes permanent damage to the cornea, iris, or conjunctiva.

Ingestion: Cause burns or irritation of the linings of the mouth, throat, and gastrointestinal tract.

Chronic Symptoms: May cause damage to organs (central nervous system) through prolonged or repeated exposure (inhalation).

4.3. Indication of Any Immediate Medical Attention and Special Treatment Needed

If exposed or concerned, get medical advice and attention. If medical advice is needed, have product container or label at hand.

Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations And According To The Hazardous Products Regulation (February 11, 2015).

SECTION 5: FIRE-FIGHTING MEASURES

5.1. Extinguishing Media

Suitable Extinguishing Media: Water spray, fog, carbon dioxide (CO₂), alcohol-resistant foam, or dry chemical. **Unsuitable Extinguishing Media:** Do not use a heavy water stream. Use of heavy stream of water may spread fire.

5.2. Special Hazards Arising From the Substance or Mixture

Fire Hazard: Not considered flammable but may burn at high temperatures.

Explosion Hazard: Product is not explosive.

Reactivity: May react violently with incompatible materials, increasing risk of fire or explosion.

5.3. Advice for Firefighters

Precautionary Measures Fire: Exercise caution when fighting any chemical fire.

Firefighting Instructions: Use water spray or fog for cooling exposed containers.

Protection During Firefighting: Do not enter fire area without proper protective equipment, including respiratory protection.

Hazardous Combustion Products: Carbon oxides (CO, CO₂). Nitrogen oxides. Hydrogen chloride. Silicon oxides.

Other Information: Do not allow run-off from fire fighting to enter drains or water courses.

5.4. Reference to Other Sections

Refer to Section 9 for flammability properties.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal Precautions, Protective Equipment and Emergency Procedures

General Measures: Do not breathe vapor, mist or spray. Do not get in eyes, on skin, or on clothing.

6.1.1. For Non-Emergency Personnel

Protective Equipment: Use appropriate personal protective equipment (PPE).

Emergency Procedures: Evacuate unnecessary personnel.

6.1.2. For Emergency Personnel

Protective Equipment: Equip cleanup crew with proper protection.

Emergency Procedures: Upon arrival at the scene, a first responder is expected to recognize the presence of dangerous goods, protect oneself and the public, secure the area, and call for the assistance of trained personnel as soon as conditions permit. Ventilate area.

6.2. Environmental Precautions

Prevent entry to sewers and public waters. Avoid release to the environment.

6.3. Methods and Materials for Containment and Cleaning Up

For Containment: Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams. As an immediate precautionary measure, isolate spill or leak area in all directions.

Methods for Cleaning Up: Clean up spills immediately and dispose of waste safely. Transfer spilled material to a suitable container for disposal. Contact competent authorities after a spill. Cautiously neutralize spilled liquid.

6.4. Reference to Other Sections

See Section 8 for exposure controls and personal protection and Section 13 for disposal considerations.

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for Safe Handling

Additional Hazards When Processed: May release corrosive vapors.

Precautions for Safe Handling: Do not breathe vapors. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Do not get in eyes, on skin, or on clothing. Handle empty containers with care because they may still present a hazard.

Hygiene Measures: Handle in accordance with good industrial hygiene and safety procedures.

7.2. Conditions for Safe Storage, Including Any Incompatibilities

Technical Measures: Comply with applicable regulations.

Storage Conditions: Keep container closed when not in use. Store in a dry, cool place. Keep/Store away from direct sunlight, extremely high or low temperatures and incompatible materials. Store in original container or corrosive resistant and/or lined container. Store locked up/in a secure area.

Incompatible Materials: Strong acids, strong bases, strong oxidizers and reducing agents.

7.3. Specific End Use(s)

Reduces static cling of dirt & debris to freshly reconditioned plastic.

Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations And According To The Hazardous Products Regulation (February 11, 2015).

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control Parameters

For substances listed in section 3 that are not listed here, there are no established exposure limits from the manufacturer, supplier, importer, or the appropriate advisory agency including: ACGIH (TLV), AIHA (WEEL), NIOSH (REL), OSHA (PEL), or Canadian provincial governments.

governments.		
Stearic acid (57-11-4)		
USA ACGIH	ACGIH OEL TWA	10 mg/m ³ (inhalable particulate matter (Stearates) 3 mg/m ³ (respirable particulate matter (Stearates)
British Columbia	OEL TWA	10 mg/m ³ (does not include Stearates of toxic metals-
		inhalable (Stearates)
		3 mg/m ³ (does not include Stearates of toxic metals-
		respirable (Stearates)
Manitoba	OEL TWA	10 mg/m ³ (inhalable particulate matter (Stearates)
		3 mg/m ³ (respirable particulate matter (Stearates)
Newfoundland & Labrador	OEL TWA	10 mg/m ³ (inhalable particulate matter (Stearates)
		3 mg/m ³ (respirable particulate matter (Stearates)
Nova Scotia	OEL TWA	10 mg/m ³ (inhalable particulate matter (Stearates)
		3 mg/m ³ (respirable particulate matter (Stearates)
Ontario	OEL TWA	10 mg/m ³ (except stearates of toxic metals-inhalable
		particulate matter)
		3 mg/m ³ (except stearates of toxic metals-respirable
		particulate matter)
Prince Edward Island	OEL TWA	10 mg/m ³ (inhalable particulate matter (Stearates)
		3 mg/m ³ (respirable particulate matter (Stearates)
Québec	VEMP (OEL TWA)	10 mg/m ³ (Stearates)
Octamethylcyclotetrasiloxa	ne (556-67-2)	
USA AIHA	WEEL TWA [ppm]	10 ppm
Acrylic acid (79-10-7)		
USA ACGIH	ACGIH OEL TWA [ppm]	2 ppm
USA ACGIH	ACGIH chemical category	Not Classifiable as a Human Carcinogen, Skin - potential
		significant contribution to overall exposure by the
		cutaneous route
USA NIOSH	NIOSH REL (TWA)	6 mg/m ³
USA NIOSH	NIOSH REL TWA [ppm]	2 ppm
Alberta	OEL TWA	5.9 mg/m ³
Alberta	i de la constance de la constan	
	OEL TWA [ppm]	2 ppm
British Columbia	OEL TWA [ppm] OEL TWA [ppm]	
British Columbia Manitoba		2 ppm
	OEL TWA [ppm]	2 ppm 2 ppm 2 ppm
Manitoba	OEL TWA [ppm] OEL TWA [ppm]	2 ppm 2 ppm 2 ppm 5.9 mg/m ³
Manitoba New Brunswick	OEL TWA [ppm] OEL TWA [ppm] OEL TWA	2 ppm 2 ppm 2 ppm
Manitoba New Brunswick New Brunswick	OEL TWA [ppm] OEL TWA [ppm] OEL TWA OEL TWA [ppm]	2 ppm 2 ppm 2 ppm 5.9 mg/m ³ 2 ppm
Manitoba New Brunswick New Brunswick Newfoundland & Labrador	OEL TWA [ppm] OEL TWA [ppm] OEL TWA OEL TWA [ppm] OEL TWA [ppm]	2 ppm 2 ppm 2 ppm 5.9 mg/m ³ 2 ppm 2 ppm 2 ppm
Manitoba New Brunswick New Brunswick Newfoundland & Labrador Nova Scotia	OEL TWA [ppm] OEL TWA [ppm] OEL TWA OEL TWA [ppm] OEL TWA [ppm] OEL TWA [ppm]	2 ppm 2 ppm 2 ppm 5.9 mg/m ³ 2 ppm 2 ppm 2 ppm 2 ppm 2 ppm
Manitoba New Brunswick New Brunswick Newfoundland & Labrador Nova Scotia Nunavut	OEL TWA [ppm] OEL TWA [ppm] OEL TWA OEL TWA [ppm] OEL TWA [ppm] OEL TWA [ppm] OEL STEL [ppm]	2 ppm 2 ppm 2 ppm 5.9 mg/m ³ 2 ppm 2 ppm 2 ppm 2 ppm 4 ppm
Manitoba New Brunswick New Brunswick Newfoundland & Labrador Nova Scotia Nunavut Nunavut	OEL TWA [ppm] OEL TWA [ppm] OEL TWA OEL TWA [ppm] OEL TWA [ppm] OEL TWA [ppm] OEL STEL [ppm] OEL TWA [ppm]	2 ppm 2 ppm 2 ppm 5.9 mg/m ³ 2 ppm 2 ppm 2 ppm 2 ppm 4 ppm 2 ppm
Manitoba New Brunswick New Brunswick Newfoundland & Labrador Nova Scotia Nunavut Nunavut Northwest Territories	OEL TWA [ppm] OEL TWA [ppm] OEL TWA OEL TWA [ppm] OEL TWA [ppm] OEL TWA [ppm] OEL STEL [ppm] OEL TWA [ppm] OEL STEL [ppm]	2 ppm 2 ppm 2 ppm 5.9 mg/m ³ 2 ppm 2 ppm 2 ppm 2 ppm 4 ppm 2 ppm 4 ppm 4 ppm
Manitoba New Brunswick New Brunswick Newfoundland & Labrador Nova Scotia Nunavut Nunavut Northwest Territories Northwest Territories	OEL TWA [ppm] OEL TWA [ppm] OEL TWA OEL TWA [ppm] OEL TWA [ppm] OEL TWA [ppm] OEL STEL [ppm] OEL STEL [ppm] OEL STEL [ppm] OEL TWA [ppm]	2 ppm 2 ppm 2 ppm 5.9 mg/m ³ 2 ppm 2 ppm 2 ppm 2 ppm 4 ppm 2 ppm 4 ppm 2 ppm 2 ppm 4 ppm 2 ppm
Manitoba New Brunswick New Brunswick Newfoundland & Labrador Nova Scotia Nunavut Nunavut Northwest Territories Northwest Territories Ontario	OEL TWA [ppm] OEL TWA [ppm] OEL TWA OEL TWA [ppm] OEL TWA [ppm] OEL TWA [ppm] OEL STEL [ppm] OEL STEL [ppm] OEL STEL [ppm] OEL TWA [ppm]	2 ppm 2 ppm 2 ppm 5.9 mg/m ³ 2 ppm 2 ppm 2 ppm 4 ppm 2 ppm 4 ppm 2 ppm 2 ppm 2 ppm 4 ppm 2 ppm 2 ppm 2 ppm 2 ppm 2 ppm 4 ppm 2 ppm
Manitoba New Brunswick New Brunswick Newfoundland & Labrador Nova Scotia Nunavut Nunavut Northwest Territories Northwest Territories Ontario Prince Edward Island	OEL TWA [ppm] OEL TWA [ppm] OEL TWA OEL TWA [ppm] OEL TWA [ppm] OEL TWA [ppm] OEL STEL [ppm] OEL STEL [ppm] OEL STEL [ppm] OEL TWA [ppm] OEL TWA [ppm]	2 ppm 2 ppm 2 ppm 5.9 mg/m ³ 2 ppm 2 ppm 2 ppm 4 ppm 2 ppm 4 ppm 2 ppm 2 ppm 4 ppm 2 ppm

Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations And According To The Hazardous Products Regulation (February 11, 2015).

Saskatchewan	OEL TWA [ppm]	2 ppm	
Triethanolamine (102-71-6)	Triethanolamine (102-71-6)		
USA ACGIH	ACGIH OEL TWA	5 mg/m ³	
Alberta	OEL TWA	5 mg/m ³	
British Columbia	OEL TWA	5 mg/m ³	
Manitoba	OEL TWA	5 mg/m ³	
New Brunswick	OEL TWA	5 mg/m ³	
Newfoundland & Labrador	OEL TWA	5 mg/m ³	
Nova Scotia	OEL TWA	5 mg/m ³	
Nunavut	OEL STEL	10 mg/m ³	
Nunavut	OEL TWA	5 mg/m ³	
Northwest Territories	OEL STEL	10 mg/m ³	
Northwest Territories	OEL TWA	5 mg/m³	
Ontario	OEL TWA	3.1 mg/m ³	
Ontario	OEL TWA [ppm]	0.5 ppm	
Prince Edward Island	OEL TWA	5 mg/m ³	
Québec	VEMP (OEL TWA)	5 mg/m ³	
Saskatchewan	OEL STEL	10 mg/m ³	
Saskatchewan	OEL TWA	5 mg/m ³	

8.2. Exposure Controls

Appropriate Engineering Controls: Ensure adequate ventilation, especially in confined areas. Ensure all national/local regulations are observed. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure.

Personal Protective Equipment: Gloves. Protective clothing. Protective goggles. Face shield. Insufficient ventilation: wear respiratory protection.



Materials for Protective Clothing: Chemically resistant materials and fabrics. Corrosion-proof clothing.

Hand Protection: Wear protective gloves.

Eye and Face Protection: Chemical safety goggles and face shield.

Skin and Body Protection: Wear suitable protective clothing.

Respiratory Protection: If exposure limits are exceeded or irritation is experienced, approved respiratory protection should be worn. In case of inadequate ventilation, oxygen deficient atmosphere, or where exposure levels are not known wear approved respiratory protection.

Other Information: When using, do not eat, drink or smoke.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on Basic Physical and Chemical Properties

•	•
Physical State	: Liquid
Appearance	: White/cream
Odor	: According to product specification
Odor Threshold	: No data available
рН	: No data available
Evaporation Rate	: No data available
Melting Point	: No data available
Freezing Point	: No data available
Boiling Point	: No data available
Flash Point	: No data available
Auto-ignition Temperature	: No data available
Decomposition Temperature	: No data available
Flammability	: Not applicable

Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations And According To The Hazardous Products Regulation (February 11, 2015).

Lower Flammable Limit • No data available **Upper Flammable Limit** No data available No data available Vapor Pressure Relative Vapor Density at 20°C No data available **Relative Density** No data available **Specific Gravity** No data available Solubility Water: Fully miscible Partition Coefficient: N-Octanol/Water No data available : Viscosity No data available **SECTION 10: STABILITY AND REACTIVITY** 10.1. **Reactivity:** May react violently with incompatible materials, increasing risk of fire or explosion. **Chemical Stability:** 10.2. Stable under recommended handling and storage conditions (see section 7). 10.3. **Possibility of Hazardous Reactions:** Hazardous polymerization will not occur. 10.4 **Conditions to Avoid:** Direct sunlight, extremely high or low temperatures, and incompatible materials. 10.5. **Incompatible Materials:** Strong acids, strong bases, strong oxidizers and reducing agents. 10.6. **Hazardous Decomposition Products:** Thermal decomposition may produce: Carbon oxides (CO, CO₂). Nitrogen oxides. Hydrogen chloride. Silicon Oxides SECTION 11: TOXICOLOGICAL INFORMATION **Information on Toxicological Effects - Product** 11.1. Likely routes of exposure: Inhalation. Dermal. Eye contact. Acute Toxicity (Oral): Not classified Acute Toxicity (Dermal): Not classified Acute Toxicity (Inhalation): Not classified LD50 and LC50 Data: No additional information available Skin Corrosion/Irritation: Causes severe skin burns. Eye Damage/Irritation: Causes serious eye damage. Respiratory or Skin Sensitization: Not classified Germ Cell Mutagenicity: Not classified Carcinogenicity: Not classified Specific Target Organ Toxicity (Repeated Exposure): Cause damage to organs (central nervous system) through prolonged or repeated exposure (inhalation) Reproductive Toxicity: Not classified Specific Target Organ Toxicity (Single Exposure): Not classified Aspiration Hazard: Not classified Symptoms/Injuries After Inhalation: May be corrosive to the respiratory tract. Symptoms/Injuries After Skin Contact: Causes severe irritation which will progress to chemical burns. Symptoms/Injuries After Eve Contact: Causes permanent damage to the cornea, iris, or conjunctiva. Symptoms/Injuries After Ingestion: May cause burns or irritation of the linings of the mouth, throat, and gastrointestinal tract. Chronic Symptoms: Cause damage to organs (central nervous system) through prolonged or repeated exposure (inhalation) 11.2. Information on Toxicological Effects - Ingredient(s) LD50 and LC50 Data: Stearic acid (57-11-4) LD50 Oral Rat > 5000 mg/kg LD50 Dermal Rat > 2000 mg/kg Poly(oxy-1,2-ethanediyl), .alpha.-(2-propylheptyl)-.omega.-hydroxy- (160875-66-1)

ATE US/CA (oral)

500.00 mg/kg body weight

Safety Data Sheet According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations And According To The Hazardous Products Regulation (February 11, 2015).

Octamethylcyclotetrasiloxane (556-67-2)	
LD50 Oral Rat	> 4800 mg/kg (No mortality)
LD50 Dermal Rat	> 2375 mg/kg
LD50 Dermal Rabbit	> 2.5 ml/kg (No mortality)
LC50 Inhalation Rat	36 mg/l/4h
Acrylic acid (79-10-7)	
LD50 Oral Rat	1337 mg/kg
LD50 Dermal Rabbit	> 2000 mg/kg
LC50 Inhalation Rat	11.1 mg/l (Exposure time: 1 h)
LC50 Inhalation Rat	3.6 mg/l/4h
LC50 Inhalation Rat	2.75 mg/l/4h
ATE US/CA (dermal)	1,100.00 mg/kg body weight
Naphtha, petroleum, hydrotreated light (64742-49-0)	
LD50 Oral Rat	> 5000 mg/kg
LD50 Dermal Rabbit	> 3160 mg/kg
LC50 Inhalation Rat	73680 ppm/4h
Solvent naphtha, petroleum, medium aliphatic (64742-88-7)	
LD50 Oral Rat	> 25 ml/kg
LD50 Dermal Rabbit	> 4000 mg/kg
LC50 Inhalation Rat	> 5.28 mg/l/4h
Triethanolamine (102-71-6)	
LD50 Oral Rat	6400 mg/kg
LD50 Dermal Rabbit	> 2000 mg/kg
Acrylic acid (79-10-7)	
IARC Group	3
Solvent naphtha, petroleum, medium aliphatic (64742-88-7)	
National Toxicology Program (NTP) Status	Evidence of Carcinogenicity.
Triethanolamine (102-71-6)	
IARC Group	3
SECTION 12: ECOLOGICAL INFORMATION	
12.1. Toxicity	

Ecology - General: Harmful to aquatic life with long lasting effects.

Octamethylcyclotetrasiloxane (5	56-67-2)
LC50 Fish 1	> 22 µg/l
Acrylic acid (79-10-7)	
LC50 Fish 1	222 mg/l (Exposure time: 96 h - Species: Brachydanio rerio [semi-static])
EC50 - Crustacea [1]	95 mg/l (Exposure time: 48 h - Species: Daphnia magna)
ErC50 algae	0.13 mg/l
NOEC Chronic Algae	0.016 mg/l
Naphtha, petroleum, hydrotreat	ed light (64742-49-0)
LC50 Fish 1	8.2 mg/l (Exposure time: 96 h - Species: PimephaJes promelas [static])
Solvent naphtha, petroleum, me	dium aliphatic (64742-88-7)
LC50 Fish 1	800 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])
EC50 - Crustacea [1]	> 100 mg/l (Exposure time: 48 h - Species: Daphnia magna)
ErC50 algae	3.7 mg/l
Triethanolamine (102-71-6)	
LC50 Fish 1	10600 (10600 – 13000) mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-
	through])
EC50 - Crustacea [1]	1386 mg/l

Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations And According To The Hazardous Products Regulation (February 11, 2015).

LC50 Fish 2	1000 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])
ErC50 algae	169 mg/l
NOEC Chronic Crustacea	16 mg/l

12.2. Persistence and Degradability

12.2. Persistence and Degradability	
Anti-Static Cream	
Persistence and Degradability	May cause long-term adverse effects in the environment.
12.3. Bioaccumulative Potential	
Anti-Static Cream	
Bioaccumulative Potential	Not established.
Octamethylcyclotetrasiloxane (556-67-2)
BCF Fish 1	(12400 dimensionless)
Partition coefficient n-octanol/water	6.488 (at 25.1 °C)
(Log Pow)	
Acrylic acid (79-10-7)	
Partition coefficient n-octanol/water	0.46 (at 25 °C)
(Log Pow)	
Solvent naphtha, petroleum, medium aliphatic (64742-88-7)	
BCF Fish 1	(bioaccumulation expected)
Triethanolamine (102-71-6)	
BCF Fish 1	3.9
Partition coefficient n-octanol/water	-2.53
(Log Pow)	
12.4. Mobility in Soil	
$(f_{1}, f_{2}) = f_{1}(f_{1}, f_{2}, f_{3}, f_{3})$	

Stearic acid (57-11-4)	
Organic Carbon Normalized	51.05
Adsorption Coefficient (Log Koc)	

12.5. Other Adverse Effects

Other Information: Avoid release to the environment.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Waste Disposal Recommendations: Dispose of contents/container in accordance with local, regional, national, territorial, provincial, and international regulations.

Ecology - Waste Materials: Avoid release to the environment. This material is hazardous to the aquatic environment. Keep out of sewers and waterways.

SECTION 14: TRANSPORT INFORMATION

The shipping description(s) stated herein were prepared in accordance with certain assumptions at the time the SDS was authored, and can vary based on a number of variables that may or may not have been known at the time the SDS was issued.

14.1. In Accordance with DOT

Proper Shipping Name Hazard Class Identification Number Label Codes	: POLYAMINES, LIQUID, CORROSIVE, N : 8 : UN2735 : 8	.O.S.
Packing Group	: 111	-
ERG Number	: 153	
14.2. In Accordance with	IMDG	
Proper Shipping Name	: AMINES, LIQUID, CORROSIVE, N.O.S.	
Hazard Class	: 8	
Identification Number	: UN2735	
Label Codes	: 8	8
Packing Group	: 111	,

Safety Data Sheet According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations And According To The Hazardous Products Regulation (February 11, 2015).

EmS-No. (Fire)	: F-A
EmS-No. (Spillage)	: S-B
14.3. In Accordance with	ΙΑΤΑ
Proper Shipping Name	: AMINES, LIQUID, CORROSIVE, N.O.S.
Hazard Class	: 8
Identification Number	: UN2735
Label Codes	: 8
Packing Group	: 111
ERG Code (IATA)	: 8L
14.4. In Accordance with	1 TDG
Proper Shipping Name	: AMINES, LIQUID, CORROSIVE, N.O.S.
Hazard Class	: 8
Identification Number	: UN2735
Label Codes	: 8
Packing Group	: 111

SECTION 15: REGULATORY INFORMATION

15.1. US Federal Regulations	
Anti-Static Cream	
SARA Section 311/312 Hazard ClassesHealth hazard - Specific target organ toxicity (single or reper	
	exposure)
	Health hazard - Serious eye damage or eye irritation
	Health hazard - Skin corrosion or Irritation
Stearic acid (57-11-4)	
Listed on the United States TSCA (Toxic Substances Control Ac	t) inventory - Status: Active
Poly(oxy-1,2-ethanediyl), .alpha.,.alpha.'-[[[3-(decyloxy)prop chlorides (68478-94-4)	yl]methyliminio]di-2,1-ethanediyl]bis[.omegahydroxy-, branched,
Listed on the United States TSCA (Toxic Substances Control Ac	t) inventory - Status: Active
EPA TSCA Regulatory Flag	XU - XU - indicates a substance exempt from reporting under the
	Chemical Data Reporting Rule, (40 CFR 711).
Poly(oxy-1,2-ethanediyl), .alpha(2-propylheptyl)omegah	ydroxy- (160875-66-1)
Listed on the United States TSCA (Toxic Substances Control Ac	t) inventory - Status: Active
EPA TSCA Regulatory Flag	PMN - PMN - indicates a commenced PMN substance.
	XU - XU - indicates a substance exempt from reporting under the
	Chemical Data Reporting Rule, (40 CFR 711).
Octamethylcyclotetrasiloxane (556-67-2)	
Listed on the United States TSCA (Toxic Substances Control Ac	t) inventory - Status: Active
EPA TSCA Regulatory Flag	T - T - indicates a substance that is the subject of a final TSCA
	section 4 test rule.
Acrylic acid (79-10-7)	
Listed on the United States TSCA (Toxic Substances Control Ac	t) inventory - Status: Active
Subject to reporting requirements of United States SARA Section	on 313
CERCLA RQ	5000 lb
SARA Section 313 - Emission Reporting	1%
Naphtha, petroleum, hydrotreated light (64742-49-0)	
Listed on the United States TSCA (Toxic Substances Control Ac	t) inventory - Status: Active
Solvent naphtha, petroleum, medium aliphatic (64742-88-7)	
Listed on the United States TSCA (Toxic Substances Control Ac	t) inventory - Status: Active
Triethanolamine (102-71-6)	
Listed on the United States TSCA (Toxic Substances Control Ac	t) inventory - Status: Active

Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations And According To The Hazardous Products Regulation (February 11, 2015).

15.2. US State Regulations

Acrylic acid (79-10-7)

- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) List
- U.S. Massachusetts Right To Know List
- U.S. Pennsylvania RTK (Right to Know) Environmental Hazard List

Triethanolamine (102-71-6)

- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) List
- U.S. Massachusetts Right To Know List

15.3. Canadian Regulations

Stearic acid (57-11-4)

Listed on the Canadian DSL (Domestic Substances List)

Poly(oxy-1,2-ethanediyl), .alpha.,.alpha.'-[[[3-(decyloxy)propyl]methyliminio]di-2,1-ethanediyl]bis[.omega.-hydroxy-, branched, chlorides (68478-94-4)

Listed on the Canadian DSL (Domestic Substances List)

Octamethylcyclotetrasiloxane (556-67-2)

Listed on the Canadian DSL (Domestic Substances List)

Acrylic acid (79-10-7)

Listed on the Canadian DSL (Domestic Substances List)

Naphtha, petroleum, hydrotreated light (64742-49-0)

Listed on the Canadian DSL (Domestic Substances List)

Solvent naphtha, petroleum, medium aliphatic (64742-88-7)

Listed on the Canadian DSL (Domestic Substances List)

Triethanolamine (102-71-6)

Listed on the Canadian DSL (Domestic Substances List)

SECTION 16: OTHER INFORMATION, INCLUDING DATE OF PREPARATION OR LAST REVISION

Date of Preparation or Latest	: 10/21/2022
Revision	
Other Information	: This document has been prepared in accordance with the SDS requirements of the OSHA
	Hazard Communication Standard 29 CFR 1910.1200 and Canada's Hazardous Products
	Regulations (HPR) SOR/2015-17.

GHS Full Text Phrases:

H226	Flammable liquid and vapor
H302	Harmful if swallowed
H304	May be fatal if swallowed and enters airways
H312	Harmful in contact with skin
H314	Causes severe skin burns and eye damage
H315	Causes skin irritation
H318	Causes serious eye damage
H332	Harmful if inhaled
H335	May cause respiratory irritation
H336	May cause drowsiness or dizziness
H361	Suspected of damaging fertility or the unborn child
H372	Causes damage to organs through prolonged or repeated exposure
H400	Very toxic to aquatic life
H401	Toxic to aquatic life
H402	Harmful to aquatic life

Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations And According To The Hazardous Products Regulation (February 11, 2015).

H410	Very toxic to aquatic life with long lasting effects
H411	Toxic to aquatic life with long lasting effects
H412	Harmful to aquatic life with long lasting effects

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

NA GHS SDS 2015 (Can, US)