

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: 07/07/2020 Version: 1.0

# **SECTION 1: IDENTIFICATION**

# 1.1. Product Identifier

Product Form: Mixture

Product Name: SPECTRALOCK® PRO Premium Translucent Grout Part B

#### 1.2. Intended Use of the Product

Grout

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

Company Company

LATICRETE International LATICRETE Canada ULC

1 Laticrete Park, N PO Box 129, Emeryville, Ontario, Canada

Bethany, CT 06524 NOR-1A0 T (203)-393-0010 (833)-254-9255

www.laticrete.com

# 1.4. Emergency Telephone Number

**Emergency Number**: For Chemical Emergency call ChemTel Inc. day or night:

(800)255-3924 (North America) (800)-099-0731 (Mexico)

+1 (813)248-0585 (International - collect calls accepted)

#### **SECTION 2: HAZARDS IDENTIFICATION**

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

#### **GHS-US/CA Classification**

Skin Irrit. 2 H315 Eye Dam. 1 H318 Skin Sens. 1 H317 Aquatic Acute 2 H401 Aquatic Chronic 2 H411

Full text of hazard classes and H-statements: see section 16

## 2.2. Label Elements

**GHS-US/CA Labeling** 

Hazard Pictograms (GHS-US/CA)



GH507



Signal Word (GHS-US/CA) : Danger

Hazard Statements (GHS-US/CA) : H315 - Causes skin irritation.

H317 - May cause an allergic skin reaction. H318 - Causes serious eye damage.

H401 - Toxic to aquatic life.

H411 - Toxic to aquatic life with long lasting effects.

**Precautionary Statements (GHS-US/CA)**: P261 - Avoid breathing vapors, mist, or spray.

P264 - Wash hands, forearms, and other exposed areas thoroughly after handling. P272 - Contaminated work clothing should not be allowed out of the workplace.

P273 - Avoid release to the environment.

P280 - Wear protective gloves, protective clothing, and eye protection.

P302+P352 - IF ON SKIN: Wash with plenty of water.

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing. P310 - Immediately call a POISON CENTER or doctor. P321 - Specific treatment (see section 4 on this SDS).

07/07/2020 EN (English US) 1/9

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).

P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.

P362+P364 - Take off contaminated clothing and wash it before reuse.

P391 - Collect spillage.

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 data available

# SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.1. Substance

Not applicable

#### 3.2. Mixture

Name	Product Identifier	% *	<b>GHS Ingredient Classification</b>
Oxirane, 2,2'-[(1-	(CAS-No.) 25085-99-8	58 - 67	Skin Irrit. 2, H315
methylethylidene)bis(4,1-			Eye Irrit. 2A, H319
phenyleneoxymethylene)]bis-,			Skin Sens. 1, H317
homopolymer			Aquatic Acute 2, H401
			Aquatic Chronic 2, H411
Formaldehyde, polymer with	(CAS-No.) 9003-36-5	13 - 22	Skin Irrit. 2, H315
(chloromethyl)oxirane and phenol			Skin Sens. 1, H317
			Aquatic Chronic 2, H411
Alkyl (C12-14) glycidyl ether	(CAS-No.) 68609-97-2	9 - 18	Skin Irrit. 2, H315
			Skin Sens. 1, H317
Oxirane, 2,2'-[1,4-	(CAS-No.) 2425-79-8	5 - 10	Acute Tox. 4 (Oral), H302
butanediylbis(oxymethylene)]bis-			Acute Tox. 4 (Dermal), H312
			Acute Tox. 4 (Inhalation:dust,mist), H332
			Skin Irrit. 2, H315
			Eye Dam. 1, H318
			Skin Sens. 1, H317
			Aquatic Acute 3, H402
			Aquatic Chronic 3, H412
Benzoic acid, 4-	(CAS-No.) 57834-33-0	1.7 - 2.3	Acute Tox. 4 (Oral), H302
[[(methylphenylamino)methylene]am			
ino]-, ethyl ester			
Bis(1,2,2,6,6-pentamethyl-4-	(CAS-No.) 41556-26-7	0.03 - 0.6	Flam. Liq. 4, H227
piperidyl) sebacate			Skin Sens. 1, H317
			Aquatic Acute 1, H400
			Aquatic Chronic 1, H410
Glycidoxypropyltrimethoxysilane	(CAS-No.) 2530-83-8	0.1 - 1	Eye Dam. 1, H318
			Aquatic Acute 3, H402
Decanedioic acid, methyl 1,2,2,6,6-	(CAS-No.) 82919-37-7	0.03 -0.3	Skin Sens. 1, H317
pentamethyl-4-piperidinyl ester			Aquatic Acute 1, H400
			Aquatic Chronic 1, H410

Full text of H-phrases: see section 16

# **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).

07/07/2020 EN (English US) 2/9

<sup>\*</sup>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%).

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. Obtain medical attention if irritation/rash develops or persists. Immediately drench affected area with water for at least 15 minutes.

**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 medical attention.

#### 4.2. Most Important Symptoms and Effects Both Acute and Delayed

General: Skin sensitization. Causes skin irritation. Causes serious eye damage.

**Inhalation:** Prolonged exposure may cause irritation.

Skin Contact: May cause an allergic skin reaction. Redness, pain, swelling, itching, burning, dryness, and dermatitis.

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

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 (CO<sub>2</sub>), 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, CO<sub>2</sub>). Nitrous fumes. Nitrogen oxides. Aldehydes.

**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 get in eyes, on skin, or on clothing. Do not breathe vapor, mist or 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. Avoid release to the environment. Collect spillage.

#### 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.

07/07/2020 EN (English US) 3/9

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 breathing vapors, mist, spray. Do not get in eyes, on skin, or on clothing.

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: Amines. Oxidizing agent. Bases. Acids. Water.

#### 7.3. Specific End Use(s)

Grout

# 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.

#### 8.2. Exposure Controls

**Appropriate Engineering Controls:** Emergency eye wash fountains and safety showers should be available in the immediate 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.



9.1.





Materials for Protective Clothing: Chemically resistant materials and fabrics.

Information on Basic Physical and Chemical Properties

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

5.1. Information on basic ringsical and enci		ar i roperties
Physical State	:	Liquid
Appearance	:	Colorless
Odor	:	Ammonia
Odor Threshold	:	Not available
рН	:	Not available
<b>Evaporation Rate</b>	:	Not available
Melting Point	:	Not available
Freezing Point	:	Not available
<b>Boiling Point</b>	:	Not available
Flash Point	:	Not available
Auto-ignition Temperature	:	Not available
<b>Decomposition Temperature</b>	:	Not available
Flammability (solid, gas)	:	Not applicable
Lower Flammable Limit	:	Not available

07/07/2020 EN (English US) 4/9

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).

Upper Flammable Limit: Not availableVapor Pressure: Not availableRelative Vapor Density at 20°C: Not availableRelative Density: Not available

Specific Gravity : 1.11

Solubility : Water: Insoluble
Partition Coefficient: N-Octanol/Water : Not available
Viscosity : Not 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:** This product contains an epoxy resin. Polymerization can be catalyzed by: acids, lewis acids, amines, strong bases. Masses of more than one pound (0.5 kg) of product plus an aliphatic amine will cause irreversible polymerization with considerable heat build-up.
- **10.4.** Conditions to Avoid: Direct sunlight, extremely high or low temperatures, and incompatible materials.
- 10.5. Incompatible Materials: Amines. Oxidizing agent. Bases. Acids. Water.
- 10.6. Hazardous Decomposition Products: Contact with water may generate methanol or carbon oxides.

# **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: Not available

Skin Corrosion/Irritation: Causes skin irritation.

Eye Damage/Irritation: Causes serious eye damage.

Respiratory or Skin Sensitization: May cause an allergic skin reaction.

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: May cause an allergic skin reaction. Redness, pain, swelling, itching, burning, dryness, and

dermatitis.

Symptoms/Injuries After Eye Contact: Causes permanent damage to the cornea, iris, or conjunctiva.

**Symptoms/Injuries After Ingestion:** Ingestion may cause adverse effects. **Chronic Symptoms:** None expected under normal conditions of use.

#### 11.2. Information on Toxicological Effects - Ingredient(s)

#### LD50 and LC50 Data:

Formaldehyde, polymer with (chloromethyl)oxirane and phenol (9003-36-5)		
LD50 Oral Rat	> 2 g/kg	
Alkyl (C12-14) glycidyl ether (68609-97-2)		
LD50 Oral Rat	17100 mg/kg	
LD50 Dermal Rabbit	> 3987 mg/kg	
Oxirane, 2,2'-[1,4-butanediylbis(oxymethylene)]bis- (2425-79-8)		
LD50 Oral Rat	1134 mg/kg	
ATE US/CA (dermal)	1,100.00 mg/kg body weight	
ATE US/CA (dust, mist)	1.50 mg/l/4h	

07/07/2020 EN (English US) 5/9

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).

Benzoic acid, 4-[[(methylphenylamino)methylene]amino]-, ethyl ester (57834-33-0)		
ATE US/CA (oral)	500.00 mg/kg body weight	
Bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate (41556-26-7)		
LD50 Oral Rat	2615 mg/kg	
Glycidoxypropyltrimethoxysilane (2530-83-8)		
LD50 Oral Rat	8025 mg/kg	
LD50 Dermal Rabbit	4250 mg/kg	
LC50 Inhalation Rat	> 5.3 mg/l/4h	

# **SECTION 12: ECOLOGICAL INFORMATION**

## 12.1. Toxicity

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

Formaldehyde, polymer with (chloromethyl)oxirane and phenol (9003-36-5)		
LOEC (Acute)	0.3 mg/l Daphnia magna	
NOEC Chronic Crustacea	0.3 mg/l Daphnia magna	
Oxirane, 2,2'-[1,4-butanediylbis(oxymethylene)]bis- (2425-79-8)		
LC50 Fish 1	13 mg/l	
NOEC Chronic Algae	29 mg/l	
Bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate (41556-26-7)		
LC50 Fish 1	0.97 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static])	
Glycidoxypropyltrimethoxysilane (2530-83-8)		
LC50 Fish 1	55 mg/l (Exposure time: 96 h - Species: Cyprinus carpio)	
EC50 Daphnia 1	710 mg/l (Exposure time: 48 h - Species: Daphnia magna)	
ErC50 (algae)	350 mg/l Exposure time: 96 h - Species: Pseudokirchnerella subcapitata)	

# 12.2. Persistence and Degradability

SPECTRALOCK® PRO Premium Translucent Grout Part B	
Persistence and Degradability	May cause long-term adverse effects in the environment.

#### 12.3. Bioaccumulative Potential

SPECTRALOCK® PRO Premium Translucent Grout Part B	
<b>Bioaccumulative Potential</b>	Not established.
Bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate (41556-26-7)	
Log Pow	0.37 (at 25 °C)

**12.4. Mobility in Soil** Not available

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 : ENVIRONMENTALLY HAZARDOUS SUBSTANCES, LIQUID, N.O.S.(Oxirane, 2,2'-[(1-

methylethylidene)bis(4,1-phenyleneoxymethylene)]bis-, homopolymer; Formaldehyde, polymer

with (chloromethyl)oxirane and phenol)

Hazard Class : 9

07/07/2020

Identification Number : UN3082

EN (English US) 6/9

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).

Label Codes : 9
Packing Group : III

Marine Pollutant : Marine pollutant

ERG Number : 171
14.2. In Accordance with IMDG

Proper Shipping Name : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Oxirane, 2,2'-[(1-

methylethylidene)bis(4,1-phenyleneoxymethylene)]bis-, homopolymer; Formaldehyde, polymer

with (chloromethyl)oxirane and phenol)

Hazard Class : 9

Identification Number : UN3082

Label Codes: 9Packing Group: IIIEmS-No. (Fire): F-AEmS-No. (Spillage): S-F

Marine pollutant : Marine pollutant

14.3. In Accordance with IATA

Proper Shipping Name : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Oxirane, 2,2'-[(1-

methylethylidene)bis(4,1-phenyleneoxymethylene)]bis-, homopolymer; Formaldehyde, polymer

with (chloromethyl)oxirane and phenol)

Hazard Class : 9

**Identification Number** : UN3082

Label Codes : 9
Packing Group : III
ERG Code (IATA) : 9L

14.4. In Accordance with TDG

Proper Shipping Name : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.(Oxirane, 2,2'-[(1-

methylethylidene)bis(4,1-phenyleneoxymethylene)]bis-, homopolymer; Formaldehyde, polymer

with (chloromethyl)oxirane and phenol)

Hazard Class : 9

Identification Number : UN3082

Label Codes : 9

Packing Group : III

Marine Pollutant (TDG) : Marine pollutant

# **SECTION 15: REGULATORY INFORMATION**

# 15.1. US Federal Regulations

SPECTRALOCK® PRO Premium Translucent Grout Pa	art B
SARA Section 311/312 Hazard Classes	Health hazard - Respiratory or skin sensitization
	Health hazard - Skin corrosion or Irritation
	Health hazard - Serious eye damage or eye irritation
Oxirane, 2,2'-[(1-methylethylidene)bis(4,1-phenyle	neoxymethylene)]bis-, homopolymer (25085-99-8)
Listed on the United States TSCA (Toxic Substances	Control Act) inventory
EPA TSCA Regulatory Flag	XU - XU - indicates a substance exempt from reporting under the
	Chemical Data Reporting Rule, (40 CFR 711).
Formaldehyde, polymer with (chloromethyl)oxiran	e and phenol (9003-36-5)
Listed on the United States TSCA (Toxic Substances	Control Act) inventory
EPA TSCA Regulatory Flag	XU - XU - indicates a substance exempt from reporting under the
	Chemical Data Reporting Rule, (40 CFR 711).
Alkyl (C12-14) glycidyl ether (68609-97-2)	
Listed on the United States TSCA (Toxic Substances	Control Act) inventory
Oxirane, 2,2'-[1,4-butanediylbis(oxymethylene)]bis	s- (2425-79-8)
Listed on the United States TSCA (Toxic Substances	Control Act) inventory

07/07/2020 EN (English US) 7/9

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).

EPA TSCA Regulatory Flag	TP - TP - indicates a substance that is the subject of a proposed	
	Section 4 test rule under TSCA.	
Benzoic acid, 4-[[(methylphenylamino)methylene]amino]-, ethyl ester (57834-33-0)		
Listed on the United States TSCA (Toxic Substances Control Act	) inventory	
EPA TSCA Regulatory Flag	PMN - PMN - indicates a commenced PMN substance.	
Bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate (41556-26-7)		
Listed on the United States TSCA (Toxic Substances Control Act) inventory		
Glycidoxypropyltrimethoxysilane (2530-83-8)		
Listed on the United States TSCA (Toxic Substances Control Act) inventory		
Decanedioic acid, methyl 1,2,2,6,6-pentamethyl-4-piperidinyl ester (82919-37-7)		
Listed on the United States TSCA (Toxic Substances Control Act) inventory		

# 15.2. US State Regulations

Neither this product nor its chemical components appear on any US state lists, or its chemical components are not required to be disclosed

#### 15.3. Canadian Regulations

Oxirane, 2,2'-[(1-methylethylidene)bis(4,1-phenyleneoxymethylene)]bis-, homopolymer (25085-99-8)
Listed on the Canadian DSL (Domestic Substances List)
Formaldehyde, polymer with (chloromethyl)oxirane and phenol (9003-36-5)
Listed on the Canadian DSL (Domestic Substances List)
Alkyl (C12-14) glycidyl ether (68609-97-2)
Listed on the Canadian DSL (Domestic Substances List)
Oxirane, 2,2'-[1,4-butanediylbis(oxymethylene)]bis- (2425-79-8)
Listed on the Canadian DSL (Domestic Substances List)
Benzoic acid, 4-[[(methylphenylamino)methylene]amino]-, ethyl ester (57834-33-0)
Benzoic acid, 4-[[(methylphenylamino)methylene]amino]-, ethyl ester (57834-33-0)  Listed on the Canadian NDSL (Non-Domestic Substances List)
Listed on the Canadian NDSL (Non-Domestic Substances List)
Listed on the Canadian NDSL (Non-Domestic Substances List)  Bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate (41556-26-7)
Listed on the Canadian NDSL (Non-Domestic Substances List)  Bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate (41556-26-7)  Listed on the Canadian DSL (Domestic Substances List)
Listed on the Canadian NDSL (Non-Domestic Substances List)  Bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate (41556-26-7)  Listed on the Canadian DSL (Domestic Substances List)  Glycidoxypropyltrimethoxysilane (2530-83-8)

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

**Date of Preparation or Latest** : 07/07/2020

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:**

Acute Tox. 4 (Dermal)	Acute toxicity (dermal) Category 4
Acute Tox. 4	Acute toxicity (inhalation:dust,mist) Category 4
(Inhalation:dust,mist)	
Acute Tox. 4 (Oral)	Acute toxicity (oral) Category 4
Aquatic Acute 1	Hazardous to the aquatic environment - Acute Hazard Category 1
Aquatic Acute 2	Hazardous to the aquatic environment - Acute Hazard Category 2
Aquatic Acute 3	Hazardous to the aquatic environment - Acute Hazard Category 3
Aquatic Chronic 1	Hazardous to the aquatic environment - Chronic Hazard Category 1
Aquatic Chronic 2	Hazardous to the aquatic environment - Chronic Hazard Category 2
Aquatic Chronic 3	Hazardous to the aquatic environment - Chronic Hazard Category 3

07/07/2020 EN (English US) 8/9

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).

Eye Dam. 1	Serious eye damage/eye irritation Category 1
Eye Irrit. 2A	Serious eye damage/eye irritation Category 2A
Flam. Liq. 4	Flammable liquids Category 4
Skin Irrit. 2	Skin corrosion/irritation Category 2
Skin Sens. 1	Skin sensitization, Category 1
H227	Combustible liquid
H302	Harmful if swallowed
H312	Harmful in contact with skin
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H319	Causes serious eye irritation
H332	Harmful if inhaled
H400	Very toxic to aquatic life
H401	Toxic to aquatic life
H402	Harmful to aquatic life
H410	Very toxic to aquatic life with long lasting effects
H411	Toxic to aquatic life with long lasting effects
H412	Harmful to aquatic life with long lasting effects

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)

07/07/2020 EN (English US) 9/9