

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: 09/27/2018 Revision Date: 05/16/2022 Version: 3.0

# **SECTION 1: IDENTIFICATION**

# **Product Identifier**

**Product Form:** Mixture

Product Name: VAPOR BAN™ Primer ER Part A

#### 1.2. **Intended Use of the Product**

Moisture vapor control and primer

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

Company Company

LATICRETE Canada ULC **LATICRETE International** 

PO Box 129 1 Laticrete Park, N Emeryville, Ontario Bethany, CT 06524 Canada NOR-1A0 T (203)-393-0010

www.laticrete.com

#### **Emergency Telephone Number** 1.4.

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

> (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 Eve Irrit. 2 H319 Skin Sens. 1 H317 Muta. 1 H340 Carc. 1 H350 H401 Aquatic Acute 2 Aquatic Chronic 2 H411

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

#### **Label Elements**

**GHS-US/CA Labeling** 

Hazard Pictograms (GHS-US/CA)







Signal Word (GHS-US/CA)

: Danger

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

> H317 - May cause an allergic skin reaction. H319 - Causes serious eye irritation. H340 - May cause genetic defects.

H350 - May cause cancer. H401 - Toxic to aquatic life.

H411 - Toxic to aquatic life with long lasting effects.

Precautionary Statements (GHS-US/CA): P201 - Obtain special instructions before use.

P202 - Do not handle until all safety precautions have been read and understood.

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.

05/16/2022 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).

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.

P308+P313 - If exposed or concerned: Get medical advice/attention.

P321 - Specific treatment (see section 4 on this SDS).

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

P337+P313 - If eye irritation persists: Get medical advice/attention.

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

P391 - Collect spillage.

P405 - Store locked up.

P501 - Dispose of contents/container in accordance with local, regional, national, territorial, provincial, and international regulations.

#### **Other Hazards** 2.3.

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

### **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	% *	GHS Ingredient Classification
Oxirane, 2,2'-[(1-methylethylidene)bis(4,1-	(CAS-No.) 25085-99-8	61 - 71	Skin Irrit. 2, H315
phenyleneoxymethylene)]bis-, homopolymer			Eye Irrit. 2A, H319
			Skin Sens. 1, H317
			Aquatic Acute 2, H401
			Aquatic Chronic 2, H411
Formaldehyde, polymer with	(CAS-No.) 9003-36-5	14 - 24	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 - 19	Skin Irrit. 2, H315
			Skin Sens. 1, H317
Oxirane, 2,2'-[1,4-	(CAS-No.) 2425-79-8	4.8 - 5	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 Irrit. 2, H319
			Skin Sens. 1, H317
			Aquatic Acute 3, H402
Naphtha, petroleum, heavy alkylate	(CAS-No.) 64741-65-7	0.192 - 0.194	Flam. Liq. 3, H226
			Skin Irrit. 2, H315
			Muta. 1B, H340
			Carc. 1B, H350
			STOT SE 3, H336
			Asp. Tox. 1, H304
			Aquatic Acute 2, H401
			Aquatic Chronic 2, H411
2-Methoxypropyl-1-acetate	(CAS-No.) 70657-70-4	<= 0.001	Flam. Liq. 3, H226
			Repr. 1B, H360
			STOT SE 3, H335

Full text of H-phrases: see section 16

05/16/2022 EN (English 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).

\*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%).

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

**Skin Contact:** Remove contaminated clothing. Immediately drench affected area with water for at least 15 minutes. Obtain medical attention if irritation/rash develops or persists. If exposed or concerned: Get medical advice/attention.

**Eye Contact:** Immediately rinse with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Obtain medical attention.

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

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

General: May cause cancer. May cause genetic defects. Skin sensitization. Causes skin irritation. Causes serious eye irritation.

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

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

Eye Contact: Contact causes severe irritation with redness and swelling of the conjunctiva.

**Ingestion:** Ingestion may cause adverse effects.

Chronic Symptoms: May cause cancer. May cause genetic defects. Repeated exposure may damage the central nervous system.

# 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 polymerization may occur in the presence of strong oxidizing agents and amines.

#### 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>). Phenolic compounds. Formaldehyde. Toxic fumes may be released.

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

### **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. Do not handle until all safety precautions have been read and understood.

## **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.

05/16/2022 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).

#### **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.

### SECTION 7: HANDLING AND STORAGE

#### 7.1. Precautions for Safe Handling

Additional Hazards When Processed: Hazardous polymerization may occur if exposed to high temperature.

**Precautions for Safe Handling:** Do not breathe vapors, fumes, mist, or spray. Do not get in eyes, on skin, or on clothing. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.

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 locked up/in a secure area.

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

### 7.3. Specific End Use(s)

Moisture vapor control and primer

# 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), Canadian provincial governments.

Propylene glycol monomethyl ether acetate (108-65-6)		
USA AIHA	WEEL TWA (ppm)	50 ppm
British Columbia	OEL STEL (ppm)	75 ppm
British Columbia	OEL TWA (ppm)	50 ppm
Ontario	OEL TWA (mg/m³)	270 mg/m³
Ontario	OEL TWA (ppm)	50 ppm
2-Methoxypropyl-1-acetate	2-Methoxypropyl-1-acetate (70657-70-4)	
British Columbia	OEL STEL (ppm)	40 ppm
British Columbia	OEL TWA (ppm)	20 ppm

## 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. Insufficient ventilation: wear respiratory protection.



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.

05/16/2022 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).

**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

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES		
9.1. Information on Basic Physical and Chemi	ical	Properties
Physical State	:	Liquid
Appearance	:	Light yellow
Odor	:	Not available
Odor Threshold	:	Not available
pH	:	Not available
<b>Evaporation Rate</b>	:	Not available
Melting Point	:	Not available
Freezing Point	:	Not available
Boiling Point	:	Not available
Flash Point	:	Not available
Auto-ignition Temperature	:	Not available
Decomposition Temperature	:	Not available
Flammability (solid, gas)	:	Not applicable
Lower Flammable Limit	:	Not available
Upper Flammable Limit	:	Not available
Vapor Pressure	:	Not available
Relative Vapor Density at 20°C	:	Not available
Relative Density	:	Not available

### **SECTION 10: STABILITY AND REACTIVITY**

Partition Coefficient: N-Octanol/Water

- 10.1. Reactivity: Hazardous polymerization may occur in the presence of strong oxidizing agents and amines.
- **10.2.** Chemical Stability: Stable under recommended handling and storage conditions (see section 7).
- **10.3. Possibility of Hazardous Reactions:** Hazardous polymerization may occur in the presence of strong oxidizing agents and amines.

Not available

Not available

Not available

Not available

- **10.4. Conditions to Avoid:** Direct sunlight, extremely high or low temperatures, and incompatible materials. High temperatures, temperatures above 250°C could cause decomposition with even higher temperatures more violent decomposition.
- **10.5. Incompatible Materials:** Strong acids, strong bases, strong oxidizers. Amines.
- **10.6.** Hazardous Decomposition Products: Carbon oxides (CO, CO<sub>2</sub>). Aldehydes. Phenolic compounds.

# **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.

pH: Not available

Relative Density Specific Gravity

Solubility

Viscosity

**Eye Damage/Irritation:** Causes serious eye irritation.

pH: Not available

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

Germ Cell Mutagenicity: May cause genetic defects.

05/16/2022 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).

Carcinogenicity: May cause cancer.

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: Contact causes severe irritation with redness and swelling of the conjunctiva.

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

Chronic Symptoms: May cause cancer. May cause genetic defects. Repeated exposure may damage the central nervous system.

# 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	
Naphtha, petroleum, heavy alkylate (64741-65-7)		
LD50 Oral Rat	> 7000 mg/kg	
LD50 Dermal Rabbit	> 2000 mg/kg	
LC50 Inhalation Rat	> 5.04 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	
Naphtha, petroleum, heavy alkylate (64741-65-7)		
EC50 Daphnia 1	2 mg/l (Exposure time: 48 h - Species: Mysidopsis bahia)	

## 12.2. Persistence and Degradability

VAPOR BAN™ Primer ER Part A	
Persistence and Degradability	May cause long-term adverse effects in the environment.

# 12.3. Bioaccumulative Potential

VAPOR BAN™ Primer ER Part A	
Bioaccumulative Potential	Not established.

#### **12.4. Mobility in Soil** Not available

# 12.5. Other Adverse Effects

Other Information: Avoid release to the environment.

05/16/2022 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).

# **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.

## 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; Naphtha, petroleum, heavy alkylate)

**Hazard Class** : 9 **Identification Number** : UN3082 **Label Codes** : 9

**Packing Group** : 111

**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; Naphtha, petroleum, heavy alkylate)

: 9 **Hazard Class** 

**Identification Number** : UN3082

**Label Codes** : 9 : 111 **Packing Group** EmS-No. (Fire) F-A EmS-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; Naphtha, petroleum, heavy alkylate)

**Hazard Class** : 9

**Identification Number** : UN3082

**Label Codes** : 9 **Packing Group** : 111 **ERG Code (IATA)** : 9L

In Accordance with TDG 14.4.

**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; Naphtha, petroleum, heavy alkylate)

: 9 **Hazard Class** 

**Identification Number** : UN3082 **Label Codes** : 9

**Packing Group** : 111

**Marine Pollutant (TDG)** : Marine pollutant

# **SECTION 15: REGULATORY INFORMATION**

#### 15.1. **US Federal Regulations**

VAPOR BAN™ Primer ER Part A

05/16/2022 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).

The state of the s		
SARA Section 311/312 Hazard Classes	Health hazard - Carcinogenicity	
	Health hazard - Respiratory or skin sensitization	
	Health hazard - Skin corrosion or Irritation	
	Health hazard - Serious eye damage or eye irritation	
	Health hazard - Germ cell mutagenicity	
Oxirane, 2,2'-[(1-methylethylidene)bis(4,1-phenyleneoxymet	hylene)]bis-, homopolymer (25085-99-8)	
Listed on the United States TSCA (Toxic Substances Control Act	t) 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)oxirane and phe	nol (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- (2425-79-8)		
Listed on the United States TSCA (Toxic Substances Control Act) inventory		
EPA TSCA Regulatory Flag	TP - TP - indicates a substance that is the subject of a proposed	
	Section 4 test rule under TSCA.	
Naphtha, petroleum, heavy alkylate (64741-65-7)	Section 4 test rule under TSCA.	
Naphtha, petroleum, heavy alkylate (64741-65-7) Listed on the United States TSCA (Toxic Substances Control Act		

# 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)
Naphtha, petroleum, heavy alkylate (64741-65-7)
Listed on the Canadian DSL (Domestic Substances List)
2-Methoxypropyl-1-acetate (70657-70-4)
Listed on the Canadian DSL (Domestic Substances List)

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

Date of Preparation or Latest :

Revision

: 05/16/2022

**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)	

05/16/2022 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).

Acute Tox. 4 (Oral)	Acute toxicity (oral) Category 4
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 2	Hazardous to the aquatic environment - Chronic Hazard Category 2
Asp. Tox. 1	Aspiration hazard Category 1
Carc. 1	Carcinogenicity, Category 1
Carc. 1B	Carcinogenicity Category 1B
Eye Dam. 1	Serious eye damage/eye irritation Category 1
Eye Irrit. 2	Serious eye damage/eye irritation Category 2
Eye Irrit. 2A	Serious eye damage/eye irritation Category 2A
Flam. Liq. 3	Flammable liquids Category 3
Muta. 1	Germ cell mutagenicity, Category 1
Muta. 1B	Germ cell mutagenicity Category 1B
Repr. 1B	Reproductive toxicity Category 1B
Skin Irrit. 2	Skin corrosion/irritation Category 2
Skin Sens. 1	Skin sensitization, Category 1
STOT SE 3	Specific target organ toxicity (single exposure) Category 3
STOT SE 3	Specific target organ toxicity (single exposure) Category 3
H226	Flammable liquid and vapour
H302	Harmful if swallowed
H304	May be fatal if swallowed and enters airways
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
H335	May cause respiratory irritation
H336	May cause drowsiness or dizziness
H340	May cause genetic defects
H350	May cause cancer
H360	May damage fertility or the unborn child
H401	Toxic to aquatic life
H402	Harmful to aquatic life
H411	Toxic 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, Mex)

05/16/2022 EN (English US) 9/9