

Safety Data Sheet According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations Date of Issue: 03/17/2020

SECTION 1: IDENTIFICATION

1.1. Product Identifier

Product Form: Mixture Product Name: L&M[™] EPOGROUT 758[™] Hardener

1.2. Intended Use of the Product

Use of the Substance/Mixture: Grout. For professional use only.

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

Company

LATICRETE International 1 Laticrete Park, N Bethany, CT 06524 T (203)-393-0010 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

SECTION 2: HAZARDS I	DENTIFICATI	
2.1. Classification of	the Substanc	e or Mixture
Acute Tox. 4 (Dermal)	H312	
Acute Tox. 2	H330	
(Inhalation:dust,mist)		
Skin Corr. 1B	H314	
Eye Dam. 1	H318	
Skin Sens. 1	H317	
Repr. 2	H361	
STOT SE 3	H335	
Aquatic Acute 3	H402	
Aquatic Chronic 3	H412	
Full text of hazard classes a	and H-statemer	nts : see section 16
2.2. Label Elements		
GHS-US Labeling		
Hazard Pictograms (GHS-	US)	
Signal Word (GHS-US)		GHS05 GHS06 GHS07 GHS08 : Danger
Hazard Statements (GHS	-115)	: H312 - Harmful in contact with skin.
	00)	H314 - Causes severe skin burns and eye damage.
		H317 - May cause an allergic skin reaction.
		H318 - Causes serious eye damage.
		H330 - Fatal if inhaled.
		H335 - May cause respiratory irritation.
		H361 - Suspected of damaging fertility or the unborn child.
		H402 - Harmful to aquatic life.
		H412 - Harmful to aquatic life with long lasting effects.
Precautionary Statement	ts (GHS-US)	: P201 - Obtain special instructions before use.
		P202 - Do not handle until all safety precautions have been read and understood.
		P260 - Do not breathe mist, spray, vapors.
		P264 - Wash hands, forearms, and other exposed areas thoroughly after handling.
		P271 - Use only outdoors or in a well-ventilated area.
		P272 - Contaminated work clothing must not be allowed out of the workplace.
		P273 - Avoid release to the environment.
		P280 - Wear protective gloves, protective clothing, and eye protection.
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P284 - [In case of inadequate ventilation] wear respiratory protection.
P301+P330+P331 - If swallowed: rinse mouth. Do NOT induce vomiting.
P303+P361+P353 - If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
P304+P340 - If inhaled: Remove person to fresh air and keep at rest in a position comfortable for breathing.
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.

P310 - Immediately call a poison center or doctor.

P320 - Specific treatment is urgent (see section 4 on this SDS).

P322 - Specific treatment (see supplemental first aid instruction on this label).

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

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

P403+P233 - Store in a well-ventilated place. Keep container tightly closed. 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. As supplied, this product is a liquid. However, when dried this product may produce combustible dust when processed. Use caution when working with combustible dusts. Use appropriate engineering controls to keep generation of airborne dust to a minimum.

2.4. Unknown Acute Toxicity (GHS-US)

No data available

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Substance

Not applicable

3.2. Mixture

Name	Product Identifier	%	GHS US classification
Aliphatic amine adduct*	(CAS-No.) Trade Secret	(CAS-No.) Trade Secret 50 - 70 Not classified	
Triethylenetetramine	Skin Corr. 1 Eye Dam. 1, Skin Sens. 1 Aquatic Acu		Acute Tox. 3 (Dermal), H311 Skin Corr. 1B, H314 Eye Dam. 1, H318 Skin Sens. 1, H317 Aquatic Acute 3, H402 Aquatic Chronic 3, H412
Diethylenetriamine	(CAS-No.) 111-40-0	10 - 25	Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Dermal), H312 Acute Tox. 2 (Inhalation:dust,mist), H330 Skin Corr. 1B, H314 Eye Dam. 1, H318 Skin Sens. 1, H317 STOT SE 3, H335 Aquatic Acute 3, H402
Bisphenol A	(CAS-No.) 80-05-7	5 - 15	Eye Dam. 1, H318 Skin Sens. 1, H317 Repr. 2, H361 STOT SE 3, H335 Aquatic Acute 2, H401 Aquatic Chronic 2, H411 Comb. Dust

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Poly[oxy(methyl-1,2-	(CAS-No.) 9046-10-0	< 10	Skin Corr. 1C, H314
ethanediyl)], .alpha(2-			Eye Dam. 1, H318
aminomethylethyl)omega(2-			Aquatic Acute 3, H402
aminomethylethoxy)-			Aquatic Chronic 3, H412

Full text of H-phrases: see section 16

*The specific chemical identity and/or exact percentage of composition have been withheld as a trade secret [29 CFR 1910.1200].

SECTION 4: FIRST AID MEASURES

4.1. Description of First-aid Measures

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).

First-aid Measures After Inhalation: First, take proper precautions to ensure your own safety before attempting rescue (e.g. wear appropriate respiratory protective equipment, use the buddy system), then remove the exposed person to fresh air. Keep at rest in a position comfortable for breathing. Immediately call a poison center or doctor/physician.

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

First-aid Measures After Eye Contact: Immediately rinse with water for at least 30 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center or doctor/physician.

First-aid Measures After Ingestion: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.

4.2. Most Important Symptoms and Effects Both Acute and Delayed

Symptoms/Injuries: May cause respiratory irritation. Suspected of damaging fertility or the unborn child. Skin sensitization. Harmful in contact with skin. Causes severe skin burns and eye damage. Not expected to present a significant hazard under anticipated conditions of normal use. Fatal if inhaled.

Symptoms/Injuries After Inhalation: Irritation of the respiratory tract and the other mucous membranes. May be corrosive to the respiratory tract. Inhalation of this material can cause serious health effects in small amounts, leading to unconsciousness and death.

Symptoms/Injuries After Skin Contact: May cause an allergic skin reaction. This material is harmful through skin contact, and can cause adverse health effects or death in significant amounts. This material may be absorbed through the skin and eyes. Causes severe irritation which will progress to chemical burns.

Symptoms/Injuries After Eye 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:** Suspected of damaging fertility or the unborn child.

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: May react exothermically with water releasing heat. Adding an acid to a base or base to an acid may cause a violent reaction.

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:** Cyanides. Carbon oxides (CO, CO₂). Nitrous fumes. Aldehydes. Nitric acid.

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

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.

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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. Ventilate area.

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. As supplied, this product is a liquid. However, when dried this product may produce combustible dust when processed. Use caution when working with combustible dusts. Use appropriate engineering controls to keep generation of airborne dust to a minimum.

Precautions for Safe Handling: Do not breathe mist, spray, vapors. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not get in eyes, on skin, or on clothing. Handle empty containers with care because they may still present a hazard. Use only outdoors or in a well-ventilated area.

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. Store in original container or corrosive resistant and/or lined container.

Incompatible Materials: Acids. Oxidizers. Nitrites. Water.

7.3. Specific End Use(s)

Grout. For professional use only.

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), or OSHA (PEL).

Triethylenete	etramine (112-24-3)	
USA AIHA	WEEL TWA (ppm)	1 ppm
USA AIHA	AIHA chemical category	skin notation
Diethylenetr	amine (111-40-0)	
USA ACGIH	ACGIH TWA (ppm)	1 ppm
USA ACGIH	ACGIH chemical category	Skin - potential significant contribution to overall exposure by the
		cutaneous route
USA NIOSH	NIOSH REL (TWA) (mg/m³)	4 mg/m ³
USA NIOSH	NIOSH REL (TWA) (ppm)	1 ppm

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. Gas detectors should be used when toxic gases may be released.

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Personal Protective Equipment : Gloves. Protective clothing. Protective goggles. Insufficient ventilation: wear respiratory protection. Face shield. **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 : Blue Odor : Amine **Odor Threshold** : No data available рΗ Alkaline **Evaporation Rate** : No data available **Melting Point** : No data available **Freezing Point** : No data available **Boiling Point** : > 200 °C (392 °F) **Flash Point** : > 100 °C (212 °F) **Auto-ignition Temperature** : No data available **Decomposition Temperature** : No data available Flammability (solid, gas) : Not applicable Vapor Pressure : No data available Relative Vapor Density at 20°C : No data available **Relative Density** : No data available Density : 1 g/cm³ Solubility : Water: Not miscible Partition Coefficient: N-Octanol/Water : No data available Viscosity : 200 - 400 cps 9.2. **Other Information** No additional information available

SECTION 10: STABILITY AND REACTIVITY

10.1. Reactivity: May react exothermically with water releasing heat. Adding an acid to a base or base to an acid may cause a violent reaction.

- 10.2. Chemical Stability: Stable under recommended handling and storage conditions (see section 7).
- 10.3. Possibility of Hazardous Reactions: Hazardous polymerization may occur.
- 10.4. **Conditions to Avoid:** Direct sunlight, extremely high or low temperatures, and incompatible materials.
- 10.5. Incompatible Materials: Acids. Oxidizers. Nitrites. Water.
- Hazardous Decomposition Products: Thermal decomposition generates: Corrosive vapors. 10.6.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on Toxicological Effects

Acute Toxicity (Oral): Not classified

Acute Toxicity (Dermal): Harmful in contact with skin.

Acute Toxicity (Inhalation): Fatal if inhaled.

L&M[™] EPOGROUT 758[™] Hardener

ATE (Dermal)

1,344.48 mg/kg body weight

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ATE (Dust/Mist)	0.28 mg/l/4h			
Triethylenetetramine (112-24-3)				
LD50 Oral Rat 2500 mg/kg				
LD50 Dermal Rabbit	550 mg/kg			
Diethylenetriamine (111-40-0)				
LD50 Oral Rat	1080 mg/kg			
LD50 Dermal Rabbit 1045 mg/kg				
LC50 Inhalation Rat 0.07 mg/l/4h				
Bisphenol A (80-05-7)				
LD50 Oral Rat 3300 mg/kg				
LD50 Dermal Rabbit 3 ml/kg				
LC50 Inhalation Rat > 170 mg/m ³ (Exposure time: 6 h)				
ATE (Dermal) 3,000.00 mg/kg body weight				
Poly[oxy(methyl-1,2-ethanediyl)], .alpha(2-aminomethylethyl)omega(2-aminomethylethoxy)- (9046-10-0)				
LD50 Oral Rat 2885 mg/kg (Specoes: Sprague-Dawley)				

Skin Corrosion/Irritation: Causes severe skin burns and eye damage.

pH: Alkaline

Serious Eye Damage/Irritation: Causes serious eye damage.

pH: Alkaline

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

Germ Cell Mutagenicity: Not classified

Carcinogenicity: Not classified

Reproductive Toxicity: Suspected of damaging fertility or the unborn child.

Specific Target Organ Toxicity (Single Exposure): May cause respiratory irritation.

Specific Target Organ Toxicity (Repeated Exposure): Not classified

Aspiration Hazard: Not classified

Symptoms/Injuries After Inhalation: Irritation of the respiratory tract and the other mucous membranes. May be corrosive to the respiratory tract. Inhalation of this material can cause serious health effects in small amounts, leading to unconsciousness and death.

Symptoms/Injuries After Skin Contact: May cause an allergic skin reaction. This material is harmful through skin contact, and can cause adverse health effects or death in significant amounts. This material may be absorbed through the skin and eyes. Causes severe irritation which will progress to chemical burns.

Symptoms/Injuries After Eye 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:** Suspected of damaging fertility or the unborn child.

SECTION 12: ECOLOGICAL INFORMATION

12.1. Toxicity				
Ecology - General	: Harmful to aquatic life with long lasting effects.			
Triethylenetetramine (112-24-3)				
LC50 Fish 1	570 mg/l (Exposure time: 96 h - Species: Poecilia reticulata [semi-static])			
EC50 Daphnia 1	31.1 mg/l (Exposure time: 48 h - Species: Daphnia magna)			
LC50 Fish 2	495 mg/l (Exposure time: 96 h - Species: Pimephales promelas)			
Diethylenetriamine (111-40-0)				
LC50 Fish 1	248 mg/l (Exposure time: 96 h - Species: Poecilia reticulata [static])			
EC50 Daphnia 1	16 mg/l (Exposure time: 48 h - Species: Daphnia magna)			
LC50 Fish 2	1014 mg/l (Exposure time: 96 h - Species: Poecilia reticulata [semi-static])			
NOEC Chronic Crustacea	5.6 mg/l			
Bisphenol A (80-05-7)				
LC50 Fish 1	3.6 (3.6 - 5.4) mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])			
EC50 Daphnia 1	10.2 mg/l (Exposure time: 48 h - Species: Daphnia magna)			
LC50 Fish 2	4 (4.0 - 5.5) mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])			
EC50 Daphnia 2	3.9 mg/l (Exposure time: 48 h - Species: Daphnia magna)			
NOEC Chronic Fish	0.16 mg/l			

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Poly[oxy(methyl-1,2-ethanediyl)], .alpha(2-a	aminomethylethyl)omega(2-aminomethylethoxy)- (9046-10-0)			
EC50 Daphnia 1 80 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])				
NOEC Chronic Crustacea 18 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])				
12.2. Persistence and Degradability				
L&M™ EPOGROUT 758™ Hardener				
Persistence and Degradability	May cause long-term adverse effects in the environment.			
12.3. Bioaccumulative Potential				
L&M [™] EPOGROUT 758 [™] Hardener				
Bioaccumulative Potential	Not established.			
Triethylenetetramine (112-24-3)				
BCF Fish 1 (no bioaccumulation expected)				
Log Pow -1.4				
Diethylenetriamine (111-40-0)				
BCF Fish 1	0.3 - 1.7			
Log Pow -1.3				
Bisphenol A (80-05-7)				
BCF Fish 1	5.1 - 13.8			
Log Pow 2.2				
Poly[oxy(methyl-1,2-ethanediyl)], .alpha(2-aminomethylethyl)omega(2-aminomethylethoxy)- (9046-10-0)				
Log Kow	0			

12.4. Mobility in Soil No additional information available

12.5. Other Adverse Effects

Other Information SECTION 13: DISPOSAL CONSIDERATIONS

: Avoid release to the environment.

13.1. Waste Treatment Methods

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

Additional Information: Container may remain hazardous when empty. Continue to observe all precautions.

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	 TOXIC LIQUIDS, CORROSIVE, ORGANIC, N.O.S. (Diethylenetriamine;Triethylenetetramine) 6.1 UN2927 6.1, 8
Packing Group	: 11
ERG Number	: 154
14.2. In Accordance with	IMDG
Proper Shipping Name	: TOXIC LIQUID, CORROSIVE, ORGANIC, N.O.S. (Diethylenetriamine; Triethylenetetramine)
Hazard Class	: 6.1
Division	: 6.1
Subsidiary Risk(s)	: 8
Identification Number	: UN2927
Packing Group	: 11
Label Codes	: 6.1, 8
EmS-No. (Fire)	: F-A
EmS-No. (Spillage)	: S-B
14.3. In Accordance with	ΙΑΤΑ
Proper Shipping Name	: TOXIC LIQUID, CORROSIVE, ORGANIC, N.O.S. (Diethylenetriamine; Triethylenetetramine)

Packing Group

: 11

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Identification Number	: UN2927
Hazard Class	: 6.1
Label Codes	: 6.1,8
Division	: 6.1
Subsidiary Risk(s)	: 8
ERG Code (IATA)	: 6C

SECTION 15: REGULATORY INFORMATION

L&M™ EPOGROUT 758™ Hardener		
SARA Section 311/312 Hazard Classes	 Health hazard - Specific target organ toxicity (single or repeated exposure) Health hazard - Reproductive toxicity Health hazard - Respiratory or skin sensitization Health hazard - Acute toxicity (any route of exposure) Health hazard - Serious eye damage or eye irritation Health hazard - Skin corrosion or Irritation 	
Triethylenetetramine (112-24-3)		
Listed on the United States TSCA (Toxic Substances	Control Act) inventory	
Diethylenetriamine (111-40-0)		
Listed on the United States TSCA (Toxic Substances	Control Act) inventory	
Bisphenol A (80-05-7)		
Listed on the United States TSCA (Toxic Substances	Control Act) inventory	
Subject to reporting requirements of United States	SARA Section 313	
SARA Section 313 - Emission Reporting 1%		
Poly[oxy(methyl-1,2-ethanediyl)], .alpha(2-amin	omethylethyl)omega(2-aminomethylethoxy)- (9046-10-0)	
Listed on the United States TSCA (Toxic Substances	Control Act) inventory	
EPA TSCA Regulatory FlagXU - XU - indicates a substance exempt from reporting under the Chemical Data Reporting Rule, (40 CFR 711).		

15.2. US State Regulations

Triethylenetetramine (112-24-3)	
U.S Massachusetts - Right To Know List	
U.S New Jersey - Right to Know Hazardous Substance List	
U.S Pennsylvania - RTK (Right to Know) List	
Diethylenetriamine (111-40-0)	
U.S Massachusetts - Right To Know List	
U.S New Jersey - Right to Know Hazardous Substance List	
U.S Pennsylvania - RTK (Right to Know) List	
Bisphenol A (80-05-7)	
U.S Massachusetts - Right To Know List	
U.S New Jersey - Right to Know Hazardous Substance List	
U.S Pennsylvania - RTK (Right to Know) - Environmental Hazard List	
U.S Pennsylvania - RTK (Right to Know) List	

California Proposition 65

WARNING: This product can expose you to Bisphenol A, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

Chemical Name (CAS No.)	Carcinogenicity	Developmental Toxicity	Female Reproductive Toxicity	Male Reproductive Toxicity	
Bisphenol A (80-05-7)			Х		
SECTION 16: OTHER INFORMATION, INCLUDING DATE OF PREPARATION OR LAST REVISION					
Date of Preparation or Latest R Other Information		as been prepared in accord he OSHA Hazard Commun			

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Acute Tox. 2 (Inhalation:dust,mist)	Acute toxicity (inhalation:dust,mist) Category 2
Acute Tox. 3 (Dermal)	Acute toxicity (dermal) Category 3
Acute Tox. 4 (Dermal)	Acute toxicity (dermal) Category 4
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
Aquatic Chronic 3	Hazardous to the aquatic environment - Chronic Hazard Category
Comb. Dust	Combustible Dust
Eye Dam. 1	Serious eye damage/eye irritation Category 1
Repr. 2	Reproductive toxicity Category 2
Skin Corr. 1B	Skin corrosion/irritation Category 1B
Skin Corr. 1C	Skin corrosion/irritation Category 1C
Skin Sens. 1	Skin sensitization, Category 1
STOT SE 3	Specific target organ toxicity (single exposure) Category 3
H302	Harmful if swallowed
H311	Toxic in contact with skin
H312	Harmful in contact with skin
H314	Causes severe skin burns and eye damage
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
Н330	Fatal if inhaled
H335	May cause respiratory irritation
H361	Suspected of damaging fertility or the unborn child
H401	Toxic to aquatic life
H402	Harmful to aquatic life
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.

SDS US (GHS HazCom)