

### Safety Data Sheet

#### SDS No. 25A

		SDS No. 25A		
	Sec	tion 1 - Identification		
EpoxAmite <sup>®</sup> 10 Instant <sup>®</sup> ; Tarbe	0; Epsilon <sup>®</sup> PRO; MetalS nder <sup>®</sup> ; XTC-3D <sup>®</sup>	9; EpoxAcast <sup>®</sup> 650, 655, 690; EpoxAcoat <sup>®</sup> Red and Grey; Set <sup>®</sup> A4; MT-13 <sup>®</sup> ; PC-3 <sup>®</sup> Series; Sonite <sup>®</sup> EG-2; Super		
	e: Formulated Epoxy Res	SIN		
1.3 Manufactur	<b>1.3 Manufacturer:</b> Smooth-On, Inc., 5600 Lower Macungie Rd., Macungie, PA 18062			
	•	0, FAX (610) 252-6200		
	SDS@Smooth-On.co			
1.4 Emergency	Contact: Chem-Tel			
	Domestic: 800-255-392	4 International: 813-248-0585		
	Section	2 - Hazards Identification		
2.1 Classification	on of the substance or	mixture		
Acute toxi	city, dermal – Category 5	5, H313		
	alamanta including pro	acutionary statements		
	elements, including pre	cautionary statements		
	ictogram(s): Vord: Warning			
Health Hazard:	H313	May be harmful in contact with skin		
General Precautions:	P101	If medical advice is needed, have product container or label at hand.		
	P102	Keep out of reach of children.		
	P103	Read label before use.		
Prevention	P264	Wash with soap and water thoroughly after handling.		
Precautions:	P270	Do not eat, drink or smoke when using this product.		
	F270	Do not eat, drink of smoke when using this product.		
	P272	Contaminated work clothing should not be allowed out of the workplace.		
	P280	Wear protective gloves/protective clothing/eye protection/face protection.		
Response Precautions:	P302 + P352	IF ON SKIN: Wash with plenty of soap and water		
	P303 + P361 + P353	IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].		
	P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.		

P	332 + P313	If skin irritation occurs: Get med	ical advice/attention.
P	362 <b>+</b> P364	Take off contaminated clothing a reuse.	and wash it before
Hazards not other	wise classified (H	NOC) or not covered by GHS - non	е
	Section 3 - Com	position / Information on Ingredier	nts
3.1 Substances			
	edients are hazardo tandard: 29 CFR 19	bus according to Regulation 2012 OS 910.1200:	SHA Hazard
CAS	Component		Concentration
25085-99-8	Oxirane, 2,2'-((1-methylethylidene)bis(4,1- phenyleneoxymethylene))bis-, homopolymer		25% - 100%
	Sect	on 4 - First Aid Measures	
<ul> <li>Inhalation: Removes stopped, give artificient expects and the stopped, give artificient expects and the stopped, give artificient expects and the stopped, give artification expects and the stopped expects and the stopped</li></ul>	cial respiration, the n eyes with plenty o ase of skin contact, induce vomiting unl scious person. ant symptoms and	res tamination and move victim to fresh a n oxygen if needed. Contact physici of water. If irritation persists, seek me wash thoroughly with soap and wate ess instructed by a physician. Never I effects, both acute and delayed: -plant, paramedic, or community r	an immediately. dical attention. er. give anything by None known.
	Sectior	1 5 - Fire-Fighting Measures	
5.2 Special haza 5.3 Advice for fin personnel. Shut off	rds arising from the fighters: Use wa fighters: Use wa fi "fuel" to fire. If a le	g, Dry Chemical, and Carbon Dioxid he substance or mixture: None kno ter spray to cool fire-exposed surface ak or spill has not ignited, use water controlled conditions or extinguish w	own. es and to protect spray to disperse the

chemical. Try to cover liquid spills with foam. Because fire may produce toxic thermal decomposition products, wear a self-contained breathing apparatus (SCBA) with a full face piece operated in pressure demand or positive-pressure mode.

#### Section 6 - Accidental Release Measures

**6.1 Personal precautions, protective equipment and emergency procedures:** Only properly protected personnel should remain in the spill area; dike and contain spill. Stop or reduce discharge if it can be done safely.

6.2 Environmental precautions: No special environmental precautions required.

**6.3** Methods and material for containment and cleaning up: absorb or scrape up excess into suitable container for disposal; wash area with dilute ammonia solution

6.4 Reference to other sections: if appropriate Sections 8 and 13 shall be referred to.

#### Section 7 - Handling and Storage

**7.1 Precautions for safe handling:** Use good general housekeeping procedures. Wash hands after use.

**7.2 Conditions for safe storage, including any incompatibilities:** Keep container(s) tightly closed and properly labeled. Store in cool, dry, well ventilated place away from heat, direct sunlight, strong oxidizers and any incompatibles. Store in approved containers and protect against physical damage. Keep containers securely sealed when not in use. Indoor storage should meet OSHA standards and appropriate fire codes. Containers that have been opened must be carefully resealed to prevent leakage. Empty containers retain residue and may be dangerous.

**7.3** Specific end use(s): These precautions are for room temperature handling. Other uses including elevated temperatures or aerosol/spray applications may require added precautions.

#### Section 8 - Exposure Controls / Personal Protection

#### 8.1 Control parameters: none defined

#### 8.2 Exposure controls:

**Respiratory Protection:** Should a respirator be needed, follow OSHA respirator regulations 29 CFR 1910.134 and European Standards EN 141, 143 and 371; wear an MSHA/NIOSH or European Standards EN 141, 143 and 371 approved respirators equipped with organic vapor cartridges.

**Hand Protection:** Wear any liquid-tight gloves such as butyl rubber, neoprene or PVC. **Eye Protection:** Safety glasses with side shields per OSHA eye- and face-protection regulations 29 CFR 1910.133 and European Standard EN166. Contact lenses are not eye protective devices. Appropriate eye protection must be worn instead of, or in conjunction with contact lenses.

**Other Protective Clothing/Equipment:** Additional protective clothing or equipment is not normally required. Provide eye bath and safety shower.

**Comments:** Never eat, drink, or smoke in work areas. Practice good personal hygiene after using this material, especially before eating, drinking, smoking, using the toilet, or applying cosmetics. Wash thoroughly after handling.

#### **Section 9 - Physical and Chemical Properties**

9.1 Information on basic physical and chemical properties:		
Appearance : viscous liquid	Vapor Pressure: None (Polymeric Resin)	
Odor/Threshold: Mild odor	Vapor Density (Air=1): None	
<b>pH:</b> N.A. (non-aqueous)	Specific Gravity (H2O=1, at 4 °C): 1.0-1.2	
Melting Point/Freezing Point: N.A.	Water Solubility: Insoluble	
Low/High Boiling Point: N.A.	Partition coefficient: Not available	
Flash Point: >300 °F	Auto-ignition temperature: Not available	
Evaporation Rate: Not available	Decomposition temperature: Not available	
Flammability: f.p. at or above 200 °F	Viscosity: 5,000 – 20,000 centipoise	
UEL/LEL: Not available	% Volatile: Nil	

#### Section 10 - Stability and Reactivity

**10.1 Reactivity:** No hazardous reactions if stored and handled as prescribed/indicated., No corrosive effect on metal. Not fire propagating.

**10.2 Chemical stability:** These products are stable at room temperature in closed containers under normal storage and handling conditions.

**10.3 Possibility of hazardous reactions:** Hazardous polymerization cannot occur.

10.4 Conditions to avoid: none known

**10.5** Incompatible materials: strong bases and acids

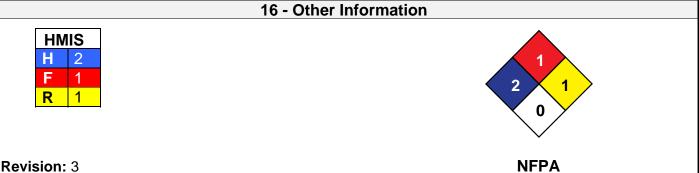
**10.6 Hazardous decomposition products:** Thermal oxidative decomposition can produce carbon oxides, gasses/vapors, and traces of incompletely burned carbon compounds.

Section 11- Toxicolog	Section 11- Toxicological Information		
11.1 Information on toxicological effects:			
Skin Corrosion/Irritation: no data	Serious Eye Damage/Irritation: no data		
Respiratory/Skin Sensitization: no data	Germ Cell Mutagenicity: no data		
Carcinogenicity: No component of this product at le	vels greater than or equal to 0.1% is identified		
as a carcinogen or potential carcinogen by IARC, NT	P, or OSHA.		
Reproductive Toxicity: no data			
Specific Target Organ Toxicity – Single Exposure			
Specific Target Organ Toxicity – Repeated Expos	ure: no data		
Aspiration Hazard: no data			
Acute Toxicity: no data			
Chronic Exposure: no data			
Potential Health Effects – Miscellaneous: no data			
Section 12 - Ecologic	al Information		
12.1 Toxicity: no data			
12.2 Persistence and Degradability: no data			
12.3 Bioaccumulative Potential: no data			
12.4 Mobility in Soil: no data			
12.5 Results of PBT and vPvB assessment: no da	ata		
12.6 Other Adverse Effects: no data			
Section 13 - Disposal	Considerations		
13.1 Waste treatment methods: Under RCRA it is	the responsibility of the user of the product		
to determine at the time of disposal whether the proc			
waste. Waste management should be in full complia			
Empty containers retain product residue which may e			
pressurize, cut, glaze, weld or use for any other purp	poses. Return drums to reclamation centers		
for proper cleaning and reuse.			
Section 14 - Transpo	rt Information		
Not classified by DOT, IATA or IMDG			
14.1 UN number: none			
14.2 UN proper shipping name: none			
14.3 Transport hazard class(es): not applicable			
14.4 Packing group: not applicable			
14.5 Environmental hazards: none known			
14.6 Special precautions for user: none known			
14.7 Transport in bulk according to Annex II of M	ARPOL73/78 and the IBC Code: not		
applicable			
Section 15 - Regulato	bry Information		
15.1 Safety health and environmental regulations/legislation specific for the			
substance or mixture:			
In the United States (EPA Regulations):			
TSCA Inventory Status (40 CED740), All company	nto of this formulation are listed in the TSCA		
TSCA Inventory Status (40 CFR710): All component			
Inventory.			
SARA 302 Components: No chemicals in this mater	ial are subject to the reporting requirements		
of SARA Title III, Section 302.			

SARA 313 Components: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 313.
SARA 311/312 Hazards: none

<u>California Proposition 65</u>: This product does not intentionally contain any chemicals known to the state of California to cause cancer, birth defects or other reproductive harm.

**15.2 Chemical safety assessment:** No chemical safety assessment has been carried out for this substance/mixture by the supplier.



Revision: 3 Date Prepared: May 5, 2016

**Glossary:** ACGIH-American Conference of Governmental Industrial Hygienists; ANSI-American National Standards Institute; Canadian TDG-Canadian Transportation of Dangerous Goods; CAS-Chemical Abstract Service; Chemtrec-Chemical Transportation Emergency Center (US); CHIP-Chemical Hazard Information and Packaging; DSL-Domestic Substances List; EC-Equivalent Concentration; EH40 (UK)-HSE Guidance Note EH40 Occupational Exposure Limits; EPCRA-Emergency Planning and Community Right-To-Know Act; ESL-Effects screening levels; GHS-Globally Harmonized System of Classification and Labelling of Chemicals; HMIS-Hazardous Material Information Service; IATA-International Air Transport Association; IMDG-International Maritime Dangerous Goods Code; LC-Lethal Concentration; LD-Lethal Dose; LEL-Lower Explosion Level; NFPA-National Fire Protection Association; OEL-Occupational Exposure Limit; OSHA-Occupational Safety and Health Administration, US Dept. of Labor; PEL-Permissible Exposure Limit; SARA (Title III)-Superfund Amendments and Reauthorization Act; SARA 313-Superfund Amendments and Reauthorization Act, Section 313; SCBA-Self-Contained Breathing Apparatus; STEL-Short Term Exposure Limit; TCEQ-Texas Commission on Environmental Quality; TLV-Threshold Limit Value; TSCA-Toxic Substances Control Act Public Law 94-469; TWA-Time Weighted Value; UEL-Upper Explosion Level; US DOT-US Department of Transportation; WHMIS-Workplace Hazardous Materials Information System.

**Disclaimer:** The information contained in this Safety Data Sheet (SDS) is considered accurate as of the version date. However, no warranty is expressed or implied regarding the accuracy of the data. Since the use of this product is not within the control of Smooth-On Inc., it is the user's obligation to determine the suitability of the product for its intended application and assumes all risk and liability for its safe use. This SDS is prepared to comply with the Globally Harmonized System of Classification and Labelling of Chemicals (GHS) as prescribed by the United States (US) Occupational Safety and Health Administration (OSHA) Hazard Communication Standard (29 CFR 1910.1200), the Canadian Workplace Hazardous Materials Information System (WHMIS), and European Union Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 (REACH).

Classifications of the chemical in accordance with 29 CFR 1910.1200, signal word, hazard and precautionary statement(s), symbol(s) and other information are based on listed concentration of each hazardous ingredient. Unlisted ingredients are not "hazardous" per the OSHA Hazard Communication Standard (29 CFR 1910.1200), WHMIS and EC No 1907/2006 and are considered trade secrets under US Federal Law (29 CFR and 40 CFR), Canadian Law (Health Canada Legislation), and European Union Directives.



## Safety Data Sheet

#### SDS No. 1141B

		SDS NO. 1141B	
		Section 1 - Identification	
1.1 1.2	General Use: Epoxy Coating Curative		
1.3	Manufacturer:	Smooth-On, Inc.,	
	5600 Lower Macungie Rd., Macungie, PA 18062		
		Phone (610) 252-5800, FAX (610) 252-6200	
	Emergeney Conto	SDS@Smooth-On.com	
1.4	Emergency Conta	c: 800-255-3924 International: 813-248-0585	
	Domesti	Section 2 – Hazard(s) Identification	
2.1	Classification of th		
2.1	2.1 Classification of the substance or mixture: Acute toxicity, oral – Category 4 (H302)		
	Skin corrosion – Ca		
	Skin sensitization –		
		an Toxicity – Category 2 (H373)	
	, , ,		
2.2		nts, including precautionary statements	
	Hazard Pictogram	(s):	
	Signal word: Dang	er	
	alth Hazards:		
H30		Harmful if swallowed	
H31		Causes severe skin burns and eye damage	
_	H317 May cause an allergic skin reaction		
H37	/3	May cause damage to organs through prolonged or repeated	
		exposure if swallowed.	
	neral Precautions:		
P10	)1	If medical advice is needed, have product container or label at hand.	
P10	)2	Keep out of reach of children.	
P10	P103 Read label before use.		
Pre	vention:		
P26	P260 Do not breathe dust/fume/gas/mist/vapors/spray.		
P26	P261 Avoid breathing dust/fume/gas/mist/vapors/spray.		
P26	P264 Wash skin thoroughly after handling.		
P27	2	Contaminated work clothing should not be allowed out of the workplace.	
P28	30	Wear protective gloves/protective clothing/eye protection/face protection.	

Response:	
P301 + P312	IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.
P301 + P330 + P331	IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
P302 + P352 P303 + P361 + P353	IF ON SKIN: Wash with plenty of soap and water. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].
P304 + P340	IF INHALED: Remove person to fresh air and keep 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.
P314	Get medical advice/attention if you feel unwell.
P333 + P313	If skin irritation or rash occurs: Get medical advice/attention.
P362 + P364 <b>Storage:</b>	Take off contaminated clothing and wash it before reuse.
P405 Disposal:	Store locked up.
P501	Dispose of contents/container according to local, state and federal laws.

#### Hazards not otherwise classified (HNOC) or not covered by GHS – none known Section 3 - Composition / Information on Ingredients

#### 3.1 Substances

The following ingredients are hazardous according to Regulation 2012 OSHA Hazard Communication Standard: 29 CFR 1910.1200:

CAS Number	Component	Concentration
Not Available	Alcohol, aliphatic	20%-65%
Not Available	Polyamide	6%-68%
Not Available	Cycloaliphatic amine	8%-52%
Not Available	Aliphatic amine	8%-52%
Not Available	Amino ether	<12%

#### Section 4 - First Aid Measures

#### 4.1 Description of first aid measures

**Inhalation:** Remove source(s) of contamination and move victim to fresh air. If breathing has stopped or is labored, give artificial respiration, then oxygen if needed. If the heart has stopped, trained personnel should begin cardiopulmonary resuscitation immediately Contact physician immediately.

**Eye Contact:** Hold eyelids apart, initiate and maintain gentle and continuous irrigation until the patient receives medical care. Remove contact lenses. If medical care is not promptly available, continue to irrigate for one hour.

Skin Contact: Immediately remove contaminated clothing and shoes, and any extraneous chemical, if possible to do so without delay. Flush immediately with copious amounts of water. Initiate and maintain continuous irrigation until the patient receives medical care. If medical care is not promptly available, continue to irrigate for one hour. Cover wound with sterile dressing.
 Ingestion: Do not induce vomiting unless instructed by a physician. Never give anything by mouth to an unconscious person. Prevent aspiration of vomit. Turn victim's head to the side

**4.2 Most important symptoms and effects, both acute and delayed:** Eye disease. Skin disorders and allergies. Neurological disorders. Liver disorders.

4.3 After first aid, get appropriate in-plant, paramedic, or community medical support.

#### Section 5 - Fire-Fighting Measures

5.1 Extinguishing Media: Water Fog, Dry Chemical, and Carbon Dioxide Foam

**5.2** Special hazards arising from the substance or mixture: May generate ammonia gas. May generate toxic nitrogen oxide gases. Use of water may result in formation of very toxic aqueous solutions.

**5.3** Advice for firefighters: Avoid contact with the skin. A face shield should be worn. Use personal protective equipment. Use water spray to cool fire-exposed surfaces and to protect personnel. Shut off "fuel" to fire. If a leak or spill has not ignited, use water spray to disperse the vapors. Either allow fire to burn under controlled conditions or extinguish with foam or dry chemical. Try to cover liquid spills with foam. Because fire may produce toxic thermal decomposition products, wear a self-contained breathing apparatus (SCBA) with a full face piece operated in pressure demand or positive-pressure mode.

#### Section 6 - Accidental Release Measures

# **6.1 Personal precautions, protective equipment and emergency procedures:** Only properly protected personnel should remain in the spill area; dike and contain spill. Stop or reduce discharge if it can be done safely.

#### 6.2 Environmental precautions:

Stop spill/release if it can be done safely. Prevent spilled material from entering sewers, storm drains or unauthorized drainage systems and natural waterways by using sand, earth, or other appropriate barriers.

#### 6.3 Methods and material for containment and cleaning up:

Put on appropriate protective gear including NIOSH/MSHA approved self-contained breathing apparatus, rubber boots and heavy rubber gloves. Dike and contain spill; absorb or scrape up excess into suitable container for disposal; wash area with dilute ammonia solution. Stop or reduce discharge if it can be done safely.

Follow applicable OSHA regulations (29 CFR 1910.120) for disposal.

**6.4 Reference to other sections:** See Section 3 for list of Hazardous Ingredients; Sections 8 for Exposure Controls; and Section 13 for Disposal.

#### Section 7 - Handling and Storage

**7.1 Precautions for safe handling:** Adhere to work practice rules and use good general housekeeping procedures. Wash hands after use. Do not get in eyes, on skin or on clothing. Do not breathe vapors or mists. Use good personal hygiene practices. Emergency showers and eye wash stations should be readily accessible.

**7.2 Conditions for safe storage, including any incompatibilities:** Keep container(s) tightly closed and properly labeled. Store in cool, dry, well ventilated place away from heat, direct sunlight, strong oxidizers and any incompatibles. Store in approved containers and protect against physical damage. Keep containers securely sealed when not in use. Indoor storage should meet OSHA standards and appropriate fire codes. Containers that have been opened must be carefully resealed to prevent leakage. Empty containers retain residue and may be dangerous. Avoid water contamination.

**7.3** Specific end use(s): These precautions are for room temperature handling. Other uses including elevated temperatures or aerosol/spray applications may require added precautions.

#### Section 8 - Exposure Controls / Personal Protection

#### 8.1 Control parameters: none defined

#### 8.2 Exposure controls:

**Respiratory Protection:** Respiratory protection is not normally required when using this product with adequate ventilation. Where risk assessment shows air-purifying respirators are appropriate, follow OSHA respirator regulations 29 CFR 1910.134 and European Standards EN 141, 143 and 371; wear an MSHA/NIOSH or European Standards EN 141, 143 and 371 approved respirators equipped with appropriate filter cartridges as a backup to engineering controls.

Hand Protection: Wear any liquid-tight chemical resistant gloves such as butyl rubber, neoprene, nitrile or other impervious gloves.

**Eye Protection:** Chemical resistant goggles must be worn. Refer to OSHA eye- and faceprotection regulations 29 CFR 1910.133 and European Standard EN166. Contact lenses are not eye protective devices. Appropriate eye protection must be worn instead of, or in conjunction with contact lenses.

**Other Protective Clothing/Equipment:** Long sleeve shirts and trousers without cuffs. Provide eye bath and safety shower.

**Comments:** Never eat, drink, or smoke in work areas. Practice good personal hygiene after using this material, especially before eating, drinking, smoking, using the toilet, or applying cosmetics. Wash thoroughly after handling. Discard contaminated leather articles. Remove contaminated clothing. Drench affected area with water for at least 15 minutes. Wash hands at the end of each workshift and before eating, smoking or using the toilet.

#### **Section 9 - Physical and Chemical Properties**

#### 9.1 Information on basic physical and chemical properties:

Appearance: viscous liquid, light straw Odor/Threshold: mild amine pH: N.A. (non-aqueous) Melting Point/Freezing Point: N.A. Low/High Boiling Point: 410 °F-430 °F Flash Point: >200 °F Evaporation Rate: Not available Flammability: f.p. at or above 200 °F UEL/LEL: Not available Vapor Pressure: < 4 mmHg @ 70 °F Vapor Density (Air=1): >1 Specific Gravity (H<sub>2</sub>O=1, at 4 °C): 1.0-1.1 Water Solubility: soluble Partition coefficient: Not available Auto-ignition temperature: Not available Decomposition temperature: Not available Viscosity: 20,000 cPs % Volatile: 0% (w/w); 0% (v/v)

#### Section 10 - Stability and Reactivity

**10.1 Reactivity:** No hazardous reactions if stored and handled as prescribed/indicated. Not fire propagating.

**10.2 Chemical stability:** These products are stable at room temperature in closed containers under normal storage and handling conditions.

10.3 Possibility of hazardous reactions: Hazardous polymerization cannot occur.

**10.4 Conditions to avoid:** none known

**10.5** Incompatible materials: strong bases and acids; oxidizing agents, slowly corrodes copper, aluminum, zinc, and galvanized surfaces;

**10.6 Hazardous decomposition products:** Thermal oxidative decomposition can produce carbon oxides, nitrogen oxides, gasses/vapors, and traces of incompletely burned carbon compounds, ammonia, aldehydes, nitrosamine and nitric acid.

#### Section 11- Toxicological Information

#### **11.1** Information on toxicological effects:

**Skin Corrosion/Irritation:** Causes skin burns. If absorbed through the skin, may cause central nervous system effects, such as headache, nausea, dizziness, confusion, breathing difficulties. Harmful if in contact with skin.

Serious Eye Damage/Irritation: Causes eye burns. May cause blindness.

Respiratory/Skin Sensitization: no data

Germ Cell Mutagenicity: no data

**Carcinogenicity:** No component of this product at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by IARC, NTP, or OSHA.

Reproductive Toxicity: no data

Specific Target Organ Toxicity – Single Exposure: no data

Specific Target Organ Toxicity – Repeated Exposure: no data

Aspiration Hazard: no data

Acute Toxicity: no data

Chronic Exposure: no data

Potential Health Effects - Miscellaneous: no data

#### Section 12 - Ecological Information

**12.1 Toxicity:** no data

12.2 Persistence and Degradability: no data

12.3 Bioaccumulative Potential: no data

**12.4 Mobility in Soil:** no data

- 12.5 Results of PBT and vPvB assessment: no data
- 12.6 Other Adverse Effects: no data

#### Section 13 - Disposal Considerations

**13.1 Waste treatment methods:** Under Resource Conservation and Recovery Act (RCRA) it is the responsibility of the user of the product to determine at the time of disposal whether the product meets RCRA criteria for hazardous waste as defined in 40 CFR Part 261. Waste management should be in full compliance with federal, state and local laws.

Empty containers retain product residue which may exhibit hazards of material, therefore to not pressurize, cut, glaze, weld or use for any other purposes. Return drums to reclamation centers for proper cleaning and reuse.

#### Section 14 - Transport Information

Classified by DOT, IATA or IMDG

14.1 UN number: 2735

- **14.2 UN proper shipping name:** Amines, liquid, corrosive, n.o.s., (cycloaliphatic amine)
- 14.3 Transport hazard class(es): 8
- 14.4 Packing group: II

14.5 Environmental hazards: none known

14.6 Special precautions for user: none known

14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code: not applicable

#### Section 15 - Regulatory Information

## 15.1 Safety health and environmental regulations/legislation specific for the substance or mixture:

In the United States (EPA Regulations):

**TSCA Inventory Status (40 CFR710):** All components of this formulation are listed in the TSCA Inventory.

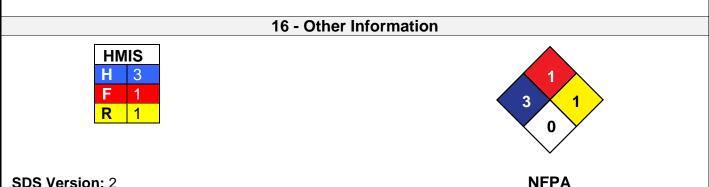
**SARA 302 Components:** No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

**SARA 313 Components:** No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 313.

SARA 311/312 Hazard(s): Acute Health Hazard, Chronic Health Hazard

<u>California Proposition 65</u>: This product does not intentionally contain any chemicals known to the state of California to cause cancer, birth defects or other reproductive harm.

**15.2 Chemical safety assessment:** No chemical safety assessment has been carried out for this substance/mixture by the supplier.



SDS Version: 2 Date Prepared: May 5, 2016

**Glossary:** ACGIH-American Conference of Governmental Industrial Hygienists; ANSI-American National Standards Institute; Canadian TDG-Canadian Transportation of Dangerous Goods; CAS-Chemical Abstract Service; Chemtrec-Chemical Transportation Emergency Center (US); CHIP-Chemical Hazard Information and Packaging; DSL-Domestic Substances List; EC-Equivalent Concentration; EH40 (UK)-HSE Guidance Note EH40 Occupational Exposure Limits; EPCRA-Emergency Planning and Community Right-To-Know Act; ESL-Effects screening levels; GHS-Globally Harmonized System of Classification and Labelling of Chemicals; HMIS-Hazardous Material Information Service; IATA-International Air Transport Association; IMDG-International Maritime Dangerous Goods Code; LC-Lethal Concentration; LD-Lethal Dose; LEL-Lower Explosion Level; NFPA-National Fire Protection Association; OEL-Occupational Exposure Limit; RCRA-Resource Conservation and Recovery Act; SARA (Title III)-Superfund Amendments and Reauthorization Act;

SARA 313-Superfund Amendments and Reauthorization Act, Section 313; SCBA-Self-Contained Breathing Apparatus; STEL-Short Term Exposure Limit; TCEQ-Texas Commission on Environmental Quality; TLV-Threshold Limit Value; TSCA-Toxic Substances Control Act Public Law 94-469; TWA-Time Weighted Value; UEL-Upper Explosion Level; US DOT-US Department of Transportation; WHMIS-Workplace Hazardous Materials Information System.

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Classifications of the chemical in accordance with 29 CFR 1910.1200, signal word, hazard and precautionary statement(s), symbol(s) and other information are based on listed concentration of each hazardous ingredient. Unlisted ingredients are not "hazardous" per the OSHA Hazard Communication Standard (29 CFR 1910.1200), WHMIS and EC No 1907/2006 and are considered trade secrets under US Federal Law (29 CFR and 40 CFR), Canadian Law (Health Canada Legislation), and European Union Directives.