



Safety Data Sheet

[Symproxy 18752B]

Section 1. Identification

Product Identifier [Symproxy 18752B]
Synonyms N/A
Manufacturer Stock Numbers N/A

Recommended use Epoxy/Urethane Curative
Uses advised against N/A

Manufacturer Contact
Address Hapco Inc.
353 Circuit St.
Hanover, MA, 02339
U.S.A

Phone
(781) 826-8801

Emergency Phone
(800) 424-9300
CHEMTREC Night and
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Fax
(781) 826-9544

Website
www.hapcoweb.com

Section 2. Hazards Identification

Classification ACUTE TOXICITY - ORAL - Category 4
SKIN CORROSION/IRRITATION - Category 1B
SPECIFIC TARGET ORGAN TOXICITY (Single Exposure) - Category 3

Signal Word Danger

Pictogram



Hazard Statements Causes severe skin burns and eye damage

	Harmful if swallowed May cause respiratory irritation.
Precautionary Statements	
Response	Call a poison center/doctor/ ... /if you feel unwell. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If inhaled: Remove person to fresh air and keep comfortable for breathing. If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. If swallowed: Call a poison center/doctor/ ... / if you feel unwell. If swallowed: Rinse mouth. Do NOT induce vomiting. Immediately call a poison center/doctor/ ... Rinse mouth. Specific treatment (see ... on this label) Wash contaminated clothing before reuse.
Prevention	Avoid breathing dust/fume/gas/mist/ vapors/spray. Do not breathe dust/fume/gas/mist/ vapors/spray. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Wash ...thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection.
Storage	Store in a well-ventilated place. Keep container tightly closed. Store locked up.
Disposal	Dispose of contents/container to in accordance with local/regional/national/international regulations.

Ingredients of unknown toxicity 0%

Hazards not Otherwise Classified
No Data Available

Section 3. Ingredients

CAS	Ingredient Name	Weight %
	Proprietary mix of aromatic and aliphatic amines.	10% - Max
68443-08-3	Amides, from Me epoxyhydroxyoctadecanoate, tetraethylenepentamine and vegetable-	30% - Max
68477-30-5	Distillates, petroleum, catalytic reformer fractionator residue, intermediate-bo	5% - Max
	Proprietary mixture of silica dioxide and calcium carbonate fillers	65% - Max

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First-Aid Measures

Eye contact	Immediately rinse eyes with running water for at least 15-30 minutes.
Skin Contact	Wash skin with water and soap.
Ingestion	If patient is conscious, give several glasses of water for dilution effect. Do not induce vomiting. Contact a physician. Never give anything by mouth to an unconscious person.
Inhalation	Move to fresh air. Aide in breathing if necessary. Get medical attention.

Section 5. Fire Fighting Measures

Suitable Extinguishing Media	Carbon dioxide, dry chemical, foam, water fog (for cooling).
Unsuitable Extinguishing Media	N/A
Special Fire Fighting Procedures	Full emergency equipment with self-contained breathing apparatus and full protective clothing (turnout gear) should be worn by fire fighters. Burning of this material may result in the release of toxic fumes.

Section 6. Accidental Release Measures

Spill and leaks	Evacuate nonessential personnel. Remove all sources of ignition and ventilate area. Dike or impound spilled material and control further spillage if feasible. Cover sand or other material to reduce stickiness.
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Section 7. Handling and Storage

Product storage Handling	Store tightly sealed and away from sources of direct heat in a dry area. Avoid contact with eyes, skin and clothing. Avoid breathing of vapors, especially when opening container. Let stand for a few minutes until container vapors escape.
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Section 8. Exposure Controls/Personal Protection

Occupational Exposure Limits	Ingredient Name	ACGIH TLV	OSHA PEL	STEL
	Proprietary mix of aromatic and aliphatic amines.	N/A	N/A	N/A
	Amides, from Me epoxyhydroxyoctadecanoate, tetraethylenepentamine and vegetable-	N/A	N/A	N/A
	Distillates, petroleum, catalytic reformer fractionator residue, intermediate-bo	N/A	N/A	N/A
	Proprietary mixture of silica dioxide and calcium carbonate fillers	N/A	N/A	N/A
Personal Protective Equipment PPE	N/A Personal protection equipment selection is best assigned by the user after performing a hazard assessment on the product as it is to be used in the specific work process.			

Section 9. Physical and Chemical Properties

Physical State	Liquid
Color	Yellow/Tan
Odor	Amine Odor
Odor Threshold	N/A
Solubility	Very Slight
Partition coefficient Water/n-octanol	N/A
VOC%	N/A

Viscosity	N/A
Specific Gravity	1.55
Density lbs/Gal	N/A
Pounds per Cubic Foot	N/A
Flash Point	>200 F
FP Method	Closed Cup
Ph	N/A
Melting Point	N/A
Boiling Point	200 C
Boiling Range	N/A
LEL	N/A
UEL	N/A
Evaporation Rate	N/A
Flammability	N/A
Decomposition Temperature	N/A
Auto-ignition Temperature	N/A
Vapor Pressure	1
Vapor Density	>1

Section 10. Stability and Reactivity

Stability	This is a stable product.
Conditions to Avoid	Excessive heat, Moisture contamination and large quantities of curative.
Conditoins to Avoid	Excessive large masses of mixed resin and hardener.
Hazardous Polymerization	Will not occur

Section 11. Toxicological Information

Primary Route(s) of Entry	Skin Contact
Inhalation	May be irritating to respiratory system.
Skin	Causes serious skin irritation.
Eye	Causes serious eye damage.
Ingestion	Causes gastrointestinal irritation.
Carcinogenicity	CAS# 68477-30-5 is listed by IARC as a potential carcinogen.

Section 12. Ecological Information

No Data Available

Section 13. Disposal

Disposal	Dispose of waste in compliance with all applicable federal, state and local environmental laws and regulations. Compliance with waste laws and regulations are the responsibility of the waste generator.
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Section 14. Transport Information

UN Number	3267
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UN Proper Shipping Name CORROSIVE LIQUID, BASIC, ORGANIC, NOS (AMIDOAMINE RESIN, TRIETHYLENETETRAMINE)
DOT Classification 8
Packing Group III

Section 15. Regulatory Information

OSHA/HCS status This product is considered hazardous by the OSHA Hazardous Communication Standard (29CFR 1910.1200).

Section 16. Other Information

Revision Date 10/2/2015
HMIS III Health= 2 Fire= 1 Phy Hzd= 0
Disclaimer Information given herein is offered in good faith as accurate, but without guarantee. Conditions of use and suitability of the product for particular uses are beyond our control; all risks and use of the product are therefore assumed by the user and we expressly disclaim all warranties of ever kind and nature, including warranties of merchantability and fitness for a particular purpose in respect to the use or suitability of the product. Appropriate warnings and safe handling procedures should be provided to handlers and users.