

Safety Data Sheet

[Sympoxy CA 809B]

Section 1. Identification

Product Identifier

[Sympoxy CA 809B]

Synonyms

N/A

Manufacturer Stock

N/A

Numbers

Recommended use Uses advised against Epoxy/Urethane Curative

N/A

Manufacturer Contact

Address

Hapco Inc. 353 Circuit St. Hanover, MA, 02339

U.S.A

Phone

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CHEMTREC Night and

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Section 2. Hazards Identification

Classification

ACUTE TOXICITY - ORAL - Category 4

HAZARDOUS TO THE AQUATIC ENVIRONMENT - LONG-TERM HAZARD -

Category 1

SKIN CORROSION/IRRITATION - Category 1A TOXIC TO REPRODUCTION - Category 2

Signal Word

Danger

Pictogram



Hazard Statements

Causes severe skin burns and eye damage

Harmful if swallowed

Suspected of damaging fertility or the unborn child. (state specific effect if known) (state route of exposure if no other routes of exposure cause the

hazard)

Very toxic to aquatic life with long lasting effects

Precautionary Statements

Response

Collect spillage

If exposed or concerned: Get medical advice/attention.

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 release to the environment

Do not breathe dust/fume/gas/mist/ vapors/spray. Do not eat, drink or smoke when using this product.

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

Obtain special instructions before use. Wash ...thoroughly after handling.

Wear protective gloves/protective clothing/eye protection/face protection.

Storage

Store locked up.

Disposal

Dispose of contents/container in accordance with local/regional/national

/international regulations.

Ingredients of unknown

toxicity

0%

Hazards not Otherwise

Classified

Classification

Corrosive, Harmful or Fatal if swallowed, suspected of damaging fertility or

unborn child, Very toxic to aquatic life with long lasting results

Section 3. Ingredients

CAS	Ingredient Name	Weight %
84852-15-3 Phenol, 4-nonyl-, branched		40% - Max
140-31-8	1-Piperazineethanamine	5% - Max
9046-10-0	Poly[oxy(methyl-1,2-ethanediyl)], .alpha(2-aminomethylethyl)omega(2-aminom	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. Seek

immediate medical attention.

Skin Contact

Remove contaminated clothing. Launder clothing before re-use. Wash skin

promptly with soap and water. Get medical attention if irritation persists.

Inhalation

Move to fresh air. Aide in breathing if necessary. Get medical attention.

Ingestion

DO NOT INDUCE VOMITING. Drink large amounts of water or milk. Do Not

give anything by mouth to an unconscious person. Get immediate medical

attention.

Section 5. Fire Fighting Measures

Suitable Extinguishing

Media

Water spray, foam, carbon dioxide, dry chemical

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.

Unsuitable Extinguishing

Media

N/A

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. Absorb on inert carrier. Sweep, scrape or vacuum up. Shovel into secure containers for proper disposal. Use personal protective equipment.

Areas may be slippery.

Neutralization Chemical

Not Applicable. Clean surfaces with soap and water, some alcohol may be

helpful.

Section 7. Handling and Storage

Product storage

Store tightly sealed and away from sources of direct heat in a dry area.

Section 8. Exposure Controls/Personal Protection

Occupational Exposure Limits	Ingredient Name	ACGIH TLV	OSHA PEL	STEL
	Phenol, 4-nonyl-, branched	N/A	N/A	N/A
	1-Piperazineethanamine	N/A	N/A	N/A
	Poly[oxy(methyl-1,2-ethanediyl)], .alpha(2-aminomethylethyl)omega(2-aminom	N/A	N/A	N/A

Personal Protective Equipment PPE Goggles, Gloves, Apron

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	Light Yellow
Odor	Strong amine
	odo
Odor Threshold	N/A
Solubility	soluble
Partition coefficient Water/n-octanol	N/A
VOC%	N/A
Viscosity	N/A
Specific Gravity	
Density lbs/Gal	N/A
Pounds per Cubic Foot	N/A
Flash Point	255 F
FP Method	PMCC
Ph	N/A
Melting Point	ND
Boiling Point	450 F
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	LT 1 mm Hg
Vapor Density	ND

Section 10. Stability and Reactivity

Stability This is a stable product.

Incompatibility Acids, oxidizing materials, halogenated organics.

Hazardous Polymerization Will not occur

Decomposition Products Oxides of carbon and nitrogen under burning conditions.

other Do not come in contact with copper or copper alloys.

Section 11. Toxicological Information

Primary Route(s) of Entry Inhalation, skin contact, eye contact.

inhalation Causes respiratory tract irritation and can cause damage

Skin Causes severe irritation and burns, possible tissue destruction.

Eye Causes severe eye damage. May cause blindness.

Ingestion Causes burning of mouth, throat, and stomach with abdominal and chest

pain, nausea, vomiting, diarrhea, weakness and collapse. Aspiration may

occur during swallowing or vomiting, resulting in lung damage.

Carcinogenicity No Carcinogenic substances as defined by IARC, NTP, and/or OSHA.

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.

Section 14. Transport Information

UN Number

2735

UN Proper Shipping Name AMINES, LIQUID, CORROSIVE, NOS (POLYOXYPROPYLENEDIAMINE)

DOT Classification

Packing Group

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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

4/15/2015

HMIS III

Health= 3 Fire= 1 Phy Hzd= 0

Disclaimer

Information given herein is offered in good faith as accurate, but without guarantee. Conditions of use and sultability 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 sultability of the product. Appropriate warnings and safe handling procedures should be provided to handlers and users.

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