



MATERIAL SAFETY DATA SHEET

Form

F 7.3.29

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I. PRODUCT IDENTIFICATION

TRADE NAME (as labeled): LATICRETE SpectraLOCK Pro Premium Part A

CHEMICAL FAMILY: Epoxy Hardener

MANUFACTURER'S NAME: LATICRETE INTERNATIONAL, INC.
1 Laticrete Park, N.
Bethany, CT 06524-3423 USA

Phone number for additional information: (203) 393-0010 or website :www.laticrete.com

Date prepared or revised: 6/2011 Name of preparer: S.B. Fine

II. HAZARDOUS INGREDIENTS

CHEMICAL NAMES	CAS NUMBERS	PERCENT	ACGIH TLV	OSHA PEL	OTHER (SPECIFY)
Polyamine polymer	N/A	20-40	N/A	N/A	N/A
Poly[oxy(methyl-1,2-ethanediyi), .alpha.-(2-aminomethylethyl)-.omega.-(2-aminomethylethoxy)-Tetraethylenepentamine	9046-10-0	1.5-4	N/A	N/A	N/A
	112-57-2	0.5-3	N/A	N/A	N/A

N/A = Not applicable or available

III. HEALTH HAZARD INFORMATION

SYMPTOMS OF OVEREXPOSURE for each potential route of exposure.

Repeated and/or prolonged exposures may result in: adverse eye effects (such as conjunctivitis or corneal damage).

Effects from inhalation of vapors may be delayed.

Inhaled: Inhalation of aerosols of chemically similar material in rats resulted in deaths during administration and in transient central nervous system symptoms, including lethargy, ataxia, tremors, and convulsions.

Contact with skin or eyes: Contact with eyes causes severe irritation and pain. Burns of the eye may cause blindness. May cause mild skin irritation.

Absorbed through skin: None known

Swallowed: None known

SUSPECTED CANCER AGENT?

NO: This product's ingredients are not found in the lists below.

YES: Federal OSHA NTP IARC



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Eye protection (type): Safety glasses or goggles

Gloves (specify material): Impervious gloves

Other clothing and equipment: Long sleeved clothing

Work practices, hygienic practices: Normal Good housekeeping

Other handling and storage requirements: N/A

Protective measures during maintenance of contaminated equipment: See above

IX. PHYSICAL PROPERTIES

Vapor density (air=1): N/A

Melting point or range, °F: N/A

Specific gravity: 1.1

Boiling point or range, °F: 212

Solubility in water: soluble

Evaporation rate (): N/a

Vapor pressure, mmHg at 20°C: N/A

Appearance and odor: Yellow Liquid with Ammonia Odor.

HOW TO DETECT THIS SUBSTANCE (warning properties of substance as a gas, vapor, dust, or mist): N/A

X. REACTIVITY DATA

Stability: x Stable Unstable

Conditions to avoid: Contact with acids.

Incompatibility (materials to avoid): Contact with acids, sodium nitrite and other nitrosating agents, oxidizing agents, sodium hypochlorite.

Hazardous decomposition products (including combustion products): Combustion may generate ammonia gas. May generate toxic nitrogen oxide gases. Use of water may result in the formation of very toxic aqueous solutions. Incomplete combustion may form carbon monoxide.

Hazardous polymerization: May occur x Will not occur

Conditions to avoid: N/A

XI. Toxicology Information

Acute Oral Toxicity (LD50, Rat) >2000 mg/kg

Acute Dermal Toxicity (LD50, Rabbit) >2000 mg/kg

Sensitization has occurred in laboratory animals after repeated doses.



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-----XII. Ecological Information-----

Daphnia Magna EC50 >10 mg/liter after 24 hours
Daphnia Magna EC50 >1.21 mg/liter after 48 hours
Not biodegradable

-----XIII. Disposal Information-----

Dispose in compliance with local, state, and federal regulations. Spilled product can be recovered and re-used.

-----XIV. Transport Information-----

No special labeling or transportation placarding is required.

-----XV. Regulatory Information-----

All ingredients are listed on the U.S. EPA TSCA inventory of chemical substances. All ingredients are listed on the U.S. EPA TSCA inventory of chemical substances. This product has been approved under Ministerial Condition NSN 16024 for Canada. It is not on the Australian AICS, Japanese ENCS, or Philippines PICCS. It may not be exported to those countries.

HMIS Rating

Health : 2

Flammability : 1

Physical hazard : 0

-----XVI Other Information-----

This information is furnished without warranty, representation, inducement or license of any kind; except that it is accurate to the best of our knowledge, or obtained from sources believed by us to be accurate.