



MATERIAL SAFETY DATA SHEET

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----- I. PRODUCT IDENTIFICATION -----

TRADE NAME: LATICRETE 125 Sound and Crack Adhesive (Single Component)

CHEMICAL FAMILY: Proprietary Blend

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

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

Date prepared or revised: 1/10 Name of preparer: Rosi Rooshenas

----- II. HAZARDOUS INGREDIENTS -----

CHEMICAL NAMES	CAS NUMBERS	PERCENT	ACGIH TLV	OSHA PEL	OTHER (SPECIFY)
Silicon dioxide	80878-86-0	2-3 %	5 mg/m ³ (respirable)	15 mg/m ³	N/A
Trade Secret	N/A	25-35%	N/A	N/A	N/A
Portland cement	65997-15-1	25-35%	10 mg/m ³ (dust)	5 mg/m ³ (respirable)	N/A
Calcium formate	544-17-2	1-2%	10 mg/m ³	N/A	N/A

N/A = Not applicable or available

----- III. HEALTH HAZARD INFORMATION -----

WARNING STATEMENT: CAUTION:
CONTACT WITH THE EYES AND SKIN MAY RESULT IN IRRITATION OR BURNS.
INHALATION MAY RESULT IN RESPIRATORY IRRITATION. INGESTION MAY RESULT IN GASTRIC DISTURBANCES.

Potential Health Effects: CONTACT WITH THE EYES AND SKIN MAY RESULT IN IRRITATION OR BURNS. INHALATION MAY RESULT IN RESPIRATORY IRRITATION. INGESTION MAY RESULT IN GASTRIC DISTURBANCES

Primary Routes of Exposure: Skin and eye contact

Acute Overexposure Effect CONTACT WITH THE EYES AND SKIN MAY RESULT IN IRRITATION OR BURNS. INHALATION MAY RESULT IN RESPIRATORY IRRITATION. INGESTION MAY RESULT IN GASTRIC DISTURBANCES



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SECTION 3 - HAZARDS IDENTIFICATION (cont)

Chronic Overexposure Effects:

There are no other known chronic effects associated with this material.

First Aid Procedures - Aggravated Medical Conditions:

No data is available which addresses medical conditions that are generally recognized as being aggravated by exposure to this product.

Based on test data and experience with similar products it is believed that this is a low hazard material.

Contact with eyes and skin may cause irritation. Inhalation may result in respiratory irritation.

Ingestion may cause gastric disturbances.

IV. FIRST AID: EMERGENCY PROCEDURES

First Aid Procedures

Skin: Wash affected areas with soap and water. Remove and launder contaminated clothing before reuse. If irritation develops, get medical attention.

Eyes: Immediately rinse eyes with running water for 15 minutes. If irritation develops, get medical attention.

Ingestion: If swallowed, dilute with water. DO NOT INDUCE VOMITING. Never give fluids or induce vomiting if the victim is unconscious or having convulsions. Get immediate medical attention.

Inhalation: Move to fresh air. Aid in breathing, if necessary, and get immediate medical attention.

Aggravated Medical Conditions:

No data is available which addresses medical conditions that are generally recognized as being aggravated by exposure to this product. Please refer to the effects of overexposure section for effects observed in animals.

Special Precautions: None

V. FIRE AND EXPLOSION

Flash Point method): Non Flammable or combustible >300°F

Auto ignition temperature, °F: N/A

Flammable limits in air, volume %:

Lower (LEL) _____

Upper (UEL) _____

Fire extinguishing materials:

water spray

carbon dioxide

_____ other:

foam

dry chemical

Special fire fighting procedures: Wear self-contained breathing apparatus with full face piece and protective clothing.

Unusual fire and explosion hazards: None known.



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----- VI. SPILL, LEAK, AND DISPOSAL PROCEDURES -----

Spill response procedures (include employee protection measures): Spills should be contained, solidified (add sand or sawdust), and placed in suitable containers for disposal. This material is not regulated under RCRA or CERCLA ("Superfund").

Clean up quickly as spills are a slipping hazard.

Wear NIOSH approved dust mask, safety glasses, gloves.

Preparing wastes for disposal (container types, neutralization, etc.): N/A

NOTE: Dispose of all wastes in accordance with federal, state and local regulations.

-----VII. Handling and Storage-----

Store in cool dry area.

----- VIII. Exposure Controls and Personal Protection -----

Ventilation and engineering controls: normal ventilation

Respiratory protection (type): NIOSH approved disposable dust mask if PEL is exceeded

Eye protection (type): safety glasses

Gloves (specify material): cloth or impermeable gloves

Other clothing and equipment: long sleeved clothing

Work practices, hygienic practices: normal good housekeeping

Other handling and storage requirements: keep away from strong alkalis and oxidizers

Protective measures during maintenance of contaminated equipment: Wear NIOSH approved dust mask, safety glasses, gloves

----- IX. PHYSICAL PROPERTIES -----

Vapor density (air=1): N/A

Melting point or range, °F: 32

Specific gravity: 0.8 g/cm³

Boiling point or range, °F: 212

Solubility in water: insoluble

Evaporation rate (butyl acetate = 1): N/A

Vapor pressure, mmHg at 20°C: N/A

Appearance and odor: odorless free flowing colored powder

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



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----- X. REACTIVITY DATA -----

Stability: x Stable Unstable

Conditions to avoid: N/A

Incompatibility (materials to avoid): strong acids.

Hazardous decomposition products (including combustion products): (from burning, heating, or reaction with other materials). May release CO, C02, NOx, hydrocarbons.

Hazardous polymerization: May occur x Will not occur

Conditions to avoid: Excessive heat.

----- XI. Toxicology Information -----

N/A

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

N/A

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

Dispose in compliance with local, state, and federal regulations. Incinerate in a licensed facility. Do not discharge into waterways or sewer systems.

----- 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.

HMIS Health 1 Fire 0 Reactivity 0

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

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