				Form	F	7.3.29
LATICRETE	MATERIA	L SAFETY	DATA SHE	ET	Rev: Page: Date:	B 1 of 4 01/25/07
		- I. PRODUCT ID	ENTIFICATION -			
TRADE NAME (as lat	beled): LATICRE	re [®] Floor Levelin	g Mortar			
CHEMICAL FAMILY:	Proprietary powd	er				
MANUFACTURER'S	NAME:	LATICRETE INTERNATIONAL, INC. 1 Laticrete Park, N. Bethany, CT 06524-3423 USA				
Phone number for add	ditional informatic	n: (203) 393-00 ²	10			
Date prepared or revised: 1/09 Name of preparer: S.B. Fine II. HAZARDOUS INGREDIENTS						
CHEMICAL NAMES	CAS NUMBERS	PERCENT	ACGIH TLV	OSHA	PEL	OTHER (SPECIFY)
Portland cement Silica Sand limestone Lithium carbonate	65997-15-1 14808-60-7 1317-65-3 554-13-2	18-20 50-60 17-25 0-0.3	10 mg/M3 N/A 10 mg/m3 N/A	50 mp 0.1 mg 15 mg N/A	g/M3 g/m3 A	
Silica Sand limestone	14808-60-7 1317-65-3	17-25	N/Ă 10 mg/m3	0.1 mg 15 mg	g/M3 g/m3 A	

N/A = Not applicable or available

cement

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

SYMPTOMS OF OVEREXPOSURE for each potential route of exposure. (Possible Longer Term Effects) Chronic Bronchitis, possible silicosis, or cancer if exposed to greater than permissible limits for a prolonged period of time. Exposure to more than 5 mg/m3 without protection may cause birth defects in pregnant women.

SIGNS AND SYMPTOMS OF EXPOSURE (Acute effects)

Inhaled: irritation to nose and throat, large doses may cause tremor or nausea. May cause damage to mucous membranes or respiratory tract.

Contact with skin or eyes: may cause skin irritation or burns and eye irritation or burns

Absorbed through skin: Not likely to occur

Swallowed: irritation to throat, nausea, inhalation or swallowing of large doses (over 500 mg/kg of body weight) may cause tremor or nausea

SUSPECTED CANCER AGENT?

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

YES: _____ Federal OSHA _____ NTP ____ IARC



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-----IV. FIRST AID: EMERGENCY PROCEDURES------

Eye Contact: Hold eyelids apart and immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention immediately.

Skin Contact: Rinse with soap and water. If irritation persists, seek medical attention

Inhaled: Move to fresh air. If normal breathing does not resume, seek medical help

Swallowed Seek immediate medical help.

V. F	IRE AND EXPLOSION	
Flash Point method): Non-Flammable		
Auto ignition temperature,°F: N/A		
Flammable limits in air, volume %:	Lower (LEL)	Upper (UEL)
Fire extinguishing materials:	· · · ·	
<u>x</u> water spray	<u>x</u> carbon dioxide	other:
x foam	x dry chemical	

Special fire fighting procedures: None known.

Unusual fire and explosion hazards: None known.

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

Spill response procedures (include employee protection measures): Sweep up and return to container. Wear gloves, long sleeves, safety eye wear, and NIOSH approved dust mask.

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

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

-----VII. Handling and Storage-----Store in cool dry area.



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

Eye protection (type): safety glasses or goggles

Gloves (specify material): leather or rubber gloves

Other clothing and equipment: long sleeved clothing

Work practices, hygienic practices: normal good housekeeping

Other handling and storage requirements: None Known.

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: N/A Boiling point or range, °F: N/A Solubility in water: insoluble Evaporation rate (butyl acetate = 1): N/A Vapor pressure, mmHg at 20°C: N/A Appearance and odor: grey odorless powder HOW TO DETECT THIS SUBSTANCE (warning properties of substance as a gas, vapor, dust, or mist): ------X. REACTIVITY DATA ------Unstable <u>x</u> Stable Stability: Conditions to avoid: None known. Incompatibility (materials to avoid): incompatible with concentrated acids Hazardous decomposition products (including combustion products): (from burning, heating, or reaction with other materials). None known.

 Hazardous polymerization:
 May occur
 x
 Will not occur

Conditions to avoid: None known.



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XI. Toxicology Information
XII. Ecological Information
XIII. Disposal Information Dispose in compliance with local, state, and federal regulations.
XIV. Transport Information No special labeling or transportation placarding is required.
XV. Regulatory Information
XVI Other Information