



MATERIAL SAFETY DATA SHEET

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

TRADE NAME (as labeled): LATICRETE® 226 THICK BED MORTAR

CHEMICAL FAMILY:

MANUFACTURER'S NAME: MYK LATICRETE INDIA PVT. LTD. Reviewed & Approved by
6-3-569/2, 1st floor Kamadhenu Complex T.V. Narasimham
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----- **II. HAZARDOUS INGREDIENTS** -----

CHEMICAL NAMES	CAS NUMBERS	PERCENT	ACGIH TLV	OSHA PEL	OTHER (SPECIFY)
Portland Cement	65997-15-1	20-30%	10 mg/m ³	50 mppcf	N/A
Silica Sand	14808-60-7	70-80%	N/A	.1 mg/m ³	N/A

N/A = Not applicable or available

----- **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

SIGNS AND SYMPTOMS OF EXPOSURE (Acute effects)
Inhaled: Irritation of nose, cough, labored breathing, expectoration

Contact with skin or eyes: Irritation of eyes, skin sensitization

Absorbed through skin: N/A

Swallowed: Expectoration
SUSPECTED CANCER AGENT?

____NO: This product's ingredients are not found in the lists below.

YES: _____Federal OSHA _____NTP _____x IARC

----- **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: Promptly wash contaminated skin with soap or mild detergent and water.

Inhaled: Move the exposed person to fresh air at once.

Swallowed If person is conscious, give large quantities of water. After swallowing water, try to get person to vomit. Get medical attention immediately.

----- V. FIRE AND EXPLOSION -----

Flash Point method): Not flammable or combustible

Auto ignition temperature, °F: N/A

Flammable limits in air, volume %: Lower (LEL) Upper (UEL)

Fire extinguishing materials:

x water spray

x carbon dioxide

other:

x foam

x dry chemical

Special fire fighting procedures: N/A

Unusual fire and explosion hazards: N/A

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

Spill response procedures (include employee protection measures): Shovel into pails or drums with covers. Wear appropriate equipment to prevent skin and eye contact; also a dust mask approved by NIOSH.

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: N/A

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

Eye protection (type): Chemical goggles or safety glasses

Gloves (specify material): Use impervious gloves, vinyl or rubber

Other clothing and equipment: Use appropriate clothing to prevent skin contact. Barrier creams will assist in protecting the skin from contamination.

Work practices, hygienic practices: Familiarize the employees with the special handling procedures in this section; also encourage prompt removal of contaminated clothing and washing of contaminated areas.

Other handling and storage requirements: N/A

Protective measures during maintenance of contaminated equipment: See above.

