

MATERIAL SAFETY DATA SHEET

1.PRODUCT IDENTIFICATION

TRADE NAME (as labeled): LATICRETE [®] 307 Thinset Adhesive

CHEMICAL FAMILY:

MANUFACTURER'S NAME: MYK LATICRETE INDIA PVT. LTD. by Plot No. 30/C (Sy.No. 83/1), Orbit Building, 17th Floor, Tower 1, Dr.P.Arjunan Knowledge City, TSIIC, Raidurg, Ranga Reddy Dist., Hyderabad - 500 081, Telangana, India. (T.S) Tel: +91-40-6817 3100

Reviewed & Approved Vice President – R&D

II.HAZARDOUS INGREDENTS

CHEMICAL NAMES	CAS NUMBERS	PERCENT	ACGIH TLV	OSHA PEL	OTHER
				(SF	PECIFY)
Portland Cement	65997-15-1	25-35%	10 mg/m3	50 mppcf	N/A
Silica Sand*	14808-60-7	65-75%	N/A	.1 mg/m3	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 SYSTOMS 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.

_____ Federal OSHA _____NTP ____X__IARC YES:

_____ 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: Xwater spray X carbon dioxide other: Xfoam Xdry chemical
Special fire fighting procedures: N/A
Unusal fire and explosion hazards: N/A
VI.SPILL, LEAK, AND DISPOSAL PROCEDURES
Spill response procedures (include employee protection measures): Shovel in to 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. Barries creams will assist in protecting the skin from contamination.
Work practices, hygienic practices: Familiarize the employers 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.

IX.I	PHYSICAL PROPERTIES			
Vapour density (air =1) : N/A Melting point		or range, F: N/A		
Specific gravity:1.28	Boiling point or ra	Boiling point or range, F: N/A		
Solubility in water: insoluble Vapour pressure,mmHg at 20 C: N/A Appearance and odor: grey or white odorl HOW TO DETECT THIS SUBSTANCE Mist):	ess powder	(buty 1 acetate =1):		
X.RE	EACTIVITY DATA			
Stability:X Conditions to avoid: Keep dry until used.	_ Stable	Unst	table	
Incompatibility (materials to avoid): N/A				
Hazardous decompostion products (includ with other materials). N/A	ling combustion products)	: (from burning,heati	ng, or reaction	
Hazardous polymerization:	May occur	X	_ Will not occur	
Conditions to avoid: N/AXI.Tox	cicology Information			
N/A				
XII.Ecolo	gical Information			
N/A				
XII	I.Disposal Information			
Dispose in compliance with local, state, an	d federal regulations.			
XIV.7	Fransport Information			
No special labeling or transportation placa	urding is required.			
XV.Regu	latory Information			
All ingredients are listed on the U.S.EPA	TSCA inventory of chemic	cal substances.		
This product contains a chemical known to harm.	o the State of California to	cause cancer or repr	oductive	
XVI.Other	Information			
This information is furnished with out was	rranty, representation, indu	cement or license of	any kind;	

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