

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; | |

This information is furnished with out 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.