



# SAFETY DATA SHEET

Reviewed & approved by,  
Dr. P. Arjunan, Vice President – R&D

## Section 1: Product Identification

<b>Trade Name</b>	<b>LATICRETE 335 Maxi Multipurpose LFT Adhesive</b>
<b>Chemical Name/Nature</b>	N/A
<b>Manufacturer's Name</b>	MYK LATICRETE INDIA PVT. LTD. Plot No. 30/C (Sy.No. 83/1), Orbit Building, 17 <sup>th</sup> Floor, Tower 1, Knowledge City, TSIC, Raidurg, Ranga Reddy Dist., Hyderabad - 500 081, Telangana, India. Tel: +91- 40-6817 3100

## Section 2: Hazardous Ingredients

Chemical Name	CAS Number	Percentage (%)	ACGIH TLV	OSHA PEL	Other Limits
Portland cement	65997-15-1	30-40%	10 mg/m <sup>3</sup>	50 mppcf	N/A
Silica Sand	14808-60-7	50-60%	N/A	0.1 mg/m <sup>3</sup>	N/A

N/A: Not applicable

## Section 3: Health Hazard Information

Symptoms of over exposure 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.

### SIGNS AND SYSTEMS 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

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

Federal OSHA: NO      NTP : NO      IARC : YES

## Section 4: First-Aid Measures

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

**After eye contact:** Hold eyelids apart and immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention immediately

**After inhalation:** Move the exposed person to fresh air at once.

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

## Section 5: Fire-Fighting Measures

<b>Flash Point</b>	Not flammable or combustible
<b>Auto Ignition Temperature (°F)</b>	N/A
<b>Flammable Limits in Air (%)</b>	<b>Lower (LEL):</b> N/A <b>Upper (UEL):</b> N/A
<b>Fire Extinguishing Materials</b>	
- Water Spray	√
- Carbon Dioxide	√
- Foam	√
- Dry Chemical	√
- Other	N/A
<b>Special Fire-Fighting Procedures</b>	N/A
<b>Unusual Fire and Explosion Hazards</b>	N/A
<b>Section 6: Accidental Release Measures</b>	
Shovel material into pails or drums with secure covers. Employees must wear appropriate personal protective equipment (PPE) to prevent skin and eye contact. Use a NIOSH-approved dust mask to avoid inhalation of airborne particles.	
<b>Waste Disposal Considerations</b>	
No specific neutralization required. Use appropriate containers for disposal.	
<b>Note:</b> Dispose of all wastes in accordance with federal, state, and local regulations.	
<b>Section 7: Handling and Storage</b>	
Store in a cool, dry area.	
<b>Section 8: Exposure Controls/Personal Protection</b>	
<b>Ventilation and Engineering Controls</b>	N/A
<b>Respiratory Protection (Type)</b>	NIOSH-approved dust mask if TLV is exceeded
<b>Eye Protection (Type)</b>	Chemical goggles or safety glasses
<b>Gloves (Specify Material)</b>	Impervious gloves (vinyl or rubber)
<b>Other Clothing and Equipment</b>	Wear appropriate clothing to prevent skin contact; barrier creams can help protect the skin from contamination
<b>Work Practices / Hygienic Practices</b>	Employees should be familiar with special handling procedures; prompt removal of contaminated clothing and washing of affected areas is encouraged
<b>Other Handling and Storage Requirements</b>	N/A
<b>Protective Measures During Maintenance of Contaminated Equipment</b>	See above
<b>Section 9: Physical and Chemical Properties</b>	
<b>Vapor Density (Air = 1)</b>	N/A
<b>Melting Point or Range (°F)</b>	N/A
<b>Specific Gravity @ 25°C</b>	1.21 g/cc
<b>Boiling Point or Range (°F)</b>	N/A

<b>Solubility in Water</b>	Insoluble
<b>Evaporation Rate (Butyl Acetate = 1)</b>	N/A
<b>Vapor Pressure (mmHg at 20°F)</b>	N/A
<b>Appearance and Odor</b>	Grey or white, odorless powder
<b>How to Detect This Substance</b>	N/A
<b>Section 10: Stability and Reactivity</b>	
<b>Stability</b>	Stable
<b>Conditions to Avoid</b>	Keep dry until used
<b>Incompatibility (Materials to Avoid)</b>	N/A
<b>Hazardous Decomposition Products</b>	N/A (including combustion products)
<b>Hazardous Polymerization</b>	Will not occur
<b>Additional Conditions to Avoid</b>	N/A
<b>Section 11: Toxicological Information</b>	
N/A	
<b>Section 12: Ecological Information</b>	
N/A	
<b>Section 13: Disposal Considerations</b>	
Dispose in compliance with local, state and federal regulations.	
<b>Section 14: Transport Information</b>	
No special labeling or transportation information is required.	
<b>Section 15: Regulatory Information</b>	
All ingredients are listed on the U.S.EPA TSCA inventory of chemical substances.	
<b>Section 16: Other Information</b>	
This information is furnished without 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.	