

## MATERIAL SAFETY DATA SHEET

1.PRODUCT IDENTIFICATION
TRADE NAME (as labeled): LATICRETE® 1776 Grout Admix
CHEMICAL FAMILY: Styrene – butadiene Latex  MANUFACTURER'S NAME: MYK LATICRETE INDIA PVT. LTD.  Plot No. 30/C (Sy.No. 83/1), Orbit Building, 17th Floor, Tower 1,  Knowledge City, TSIIC, Raidurg, Ranga Reddy Dist.,  Hyderabad - 500 081, Telangana, India. (T.S) Tel: +91-40-6817 3100
CHEMICAL NAMES CAS PERCENT ACGIH TLV OSHA PEL OTHER NUMBERS (SPECIFY) None
N/A = Not applicable or available
N/A = Not applicable of available
III.HEALTH HAZARD INFORMATION
SYMPTOMS OF OVEREXPOSURE for each potential route of exposure. (Possible Longer Term Effects ) $\ensuremath{\mathrm{N/A}}$
SIGNS AND SYMPTOMS OF EXPOSURE (Acute effects) Inhaled:: No adverse effects are anticipated from inhalation
Contact with skin or eyes: Short exposure not likely to cause significant skin irritaion. Eye Contact may cause slight, temporary eye irritation
Absorbed through skin: Skin absorption is unlikely due to physical properties
Swallowed: Single dose oral toxicity is believed to be low. No hazards anticipated from ingestion incidental to industrial expousure.  SUSPECTED CANCER AGENT? X_NO: This product's ingredients are not found in the lists below.
YES: Federal OSHA NTP IARC
IV.FIRST AID : EMERGENCY PROCEDURES
Eye Contact: Hold eyelids apart and immediately flush eye with plenty of water for at least 15 Minutes.Get medical attention immediately.
Skin Contact: Hold eyelids apart and immediately flush eyes with plenty of water for at least 15 minutes.Get medical attention immediately.

Inhaled: No adverse effects Swallowed No adverse effects anticipated by this route of exposure incidental to proper industrial handling. V.FIRE AND EXPLOSION\_\_\_\_\_ Flash Point method): Non-flammable or combustible in liquid form Auto ignition temperature, OF: N/A Flammable limits in air, volume% Lower (LEL) Upper(UEL) Fire extinguishing materials: \_\_\_\_x\_\_ water spray \_\_\_\_\_ carbon dioxide other: foam \_\_\_\_\_ dry chemical Special fire fighting procedures: N/A Unusual fire and explosion hazards: As latex, material is not combustible; however, the dried resin is combustible similar to wood. Burning dry resin emits dense, black smoke. \_\_\_\_\_ VI.SPILL,LEAK, AND DISPOSAL PROCEDURES\_\_\_\_\_ Spill response procedures (include employee protection measures): Flush area with water immediately. Avoid unnecessary exposure and contact. Wear safely glasses and impervious gloves. Preparing wastes for disposal (container types, neutralization, etc.): Soak up with absorbent materials. Store in pails or drums. Bury in an approved landfill or burn solid wastes in an adequate incinerator.if enters sanitary sewers, flush with large amounts of water. NOTE: Dispose of all wastes in accordance with federal, state and local regulations. \_\_\_\_\_VII. Handling and Storage\_\_\_\_\_ Should store at temperature between 40-100 F. VIII. Exposure Controls and Personal Protection Ventilation and engineering controls: Good general ventilation should be sufficient for most conditions Respiratory protection (type): No respiratory protection should be needed if good ventilation is maintained Eye protection (type): Use chemical goggles or safety glasses Gloves (specify material): Impervious gloves, vinyl or rubber Other clothing and equipment: Wear clean, long-sleeved, body-covering clothing Work practices, hygienic practices: Maintain good housekeeping standards

Skin Contact: Wash off in flowing water or shower

Other handling and storage requirements: N/A

Protective measures during maintenance of contaminated equipment: See above.

IX PHSYICAL PROPERTIES	
Vapor Density (air=1): N/A	Melting point or range, F: N/A
Specific gravity: 1.00	Boiling point or range, F:212
Solubility in water: Emulsion Vapour pressure,mmHg at 20 C: N/A Appearance and odor: White liquid,slight odor HOW TO DETECT THIS SUBSTANCE (warn	Evaporation rate (butyl acetate =1): N/A ing properties of substance as a gas, vapor,dust, or mist):
X.REACTIV	ITY DATA
Stability:	X Stable Unstable
Conditions to avoid: May coagulate if frozen at	32F
Incompatibility (materials to avoid): N/A	
other materials). If dried resin is burned, produc Gases (carbon monoxide and hydrocarbons  Hazardous decomposition products (including c	
Hazardous polymerization: May o	ccurX Will not occur
Conditions to avoid: N/A  XI.Toxicology	Information
N/A	al Information
N/A	al Information
	port Information
No special labeling or transporation placarding i	is required.
XV.Regula All ingredients are listed on the U.S.EPA TSCA	tory InformationA inventory or chemical substances.
XVI.Othe	r Information
This information is furnished without warranty,	respresentation, inducement or license of any kind;

This information is furnished without warranty,respresentation,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.