



MATERIAL SAFETY DATA SHEET

1.PRODUCT IDENTIFICATION

TRADE NAME (as labeled): LATICRETE R Super Flexible Mortar Additive 333
CHEMICAL FAMILY: Latex Emulsion Polymer

MANUFACTURER'S NAME: MYK LATICRETE INDIA PVT.LTD
6-3-569/2, 1ST FLOOR, KAMDENU COMPLEX,
ROCKDALE COMPOUND, Somajiguda, Hyderabad – 500082
Tel: 30413100 (30 Lines)

Reviewed & Approved By:
T.V.Narasimham
Sr.Manager – R&D

II.HAZARDOUS INGREDIENTS

CHEMICAL NAMES	CAS NUMBERS	PERCENT	ACGIH TLV	OSHA PEL	OTHER (SPECIFY)
Ethylene Glycol	107-21-1	2	50 ppm	N/A	N/A
Diethylene Glycol	111-46-6	0.2	N/A	N/A	N/A

W.H.M.I.S Class D.2

*SARA Title 111 section 311 and 312 listing as: - An Immediate Health Hazard

* Subject to SARA Title 111, Section 313 reporting

A = Not applicable or available

III.PHYSICAL PROPERTIES

Vapour density (air =1): N/A
Melting point or range, F: N/A
Specific gravity: 1.01
Boiling point or range, F: 200 F
Solubility in water: Dispersal
Evaporation rate (butyl acetate =1): N/A
Vapour pressure, mm Hg at 20 C: N/A
Ph: 9 minimum
Appearance and odor: White, liquid, Slight sweet odor

HOW TO DETECT THIS SUBSTANCE (warning properties of substance as a gas, vapor, dust, or mist): N/A

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LATICRETE Super Flexible Mortar Additive 333

IV. FIRE AND EXPLOSION

Flash Point, F (give method): Not flammable

Auto ignition temperature, F: N/A

Flammable limits in air, volume % : N/A

Lower (LEL) _____ Upper (UEL)

Fire extinguishing materials: N/A

_____ water spray

_____ carbon dioxide

_____ other:

_____ foam

_____ dry chemical

Special fire fighting procedures: N/A

Unusual fire and explosion hazards: Material may splatter if heated above 200 F

V. HEALTH HAZARD INFORMATION

SYMPTOMS OF OVEREXPOSURE for each potential route of exposure.

Inhaled: Symptoms not expected, may cause slight irritation of nose and throat

Contact with skin or eyes: Some irritation

Absorbed through skin: N/A

Swallowed: Single dose toxicity is moderate. Excessive doses may cause central nervous system defects,

Cardiopulmonary defects, and kidney failure

HEALTH EFFECTS OR RISKS FROM EXPOSURE. Explain in lay terms . Attach extra page if more space is needed:

Acute: May provoke asthmatic response in person with asthma who are sensitive to airway irritants.

Chronic: N/A

FIRST AID: EMERGENCY PROCEDURES

Eye Contact: Flush eyes with cold water .If irritation persists, call physician.

Skin Contact: Wash from skin with soap and water. If irritation persists, call physician

Inhaled : No first aid is normally required. Remove to fresh air and seek medical advice if any unusual symptoms develop.

Swallowed: Induce vomiting and call physician..

SUSPECTED CANCER AGENT ?

_____ NO: This product's ingredients are not found in the lists below.

YES: _____ Federal OSHA _____ NTP _____ IARC

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: May provoke asthmatic response in persons with asthma who are sensitive to airway irritation.

LATICRETE R Polymer Fortified Wall Grouts, Dry Set Wall Grout

_____ **VI. REACTIVITY DATA** _____

Stability: _____ Stable _____ Unstable

Conditions to avoid: Avoid moisture until used.

Incompatibility (material to avoid): Oxidizing agents.

Hazardous decomposition products (including combustion products): Upon combustion, carbon monoxide, Carbondioxide, nitrogen oxides, ammonia.

Conditions to avoid: Avoid moisture until used.

_____ **VII. SPILL, LEAK, AND DISPOSAL PROCEDURES** _____

Spill response procedure (include employee protection measures): Wear appropriate equipment to prevent

Skin and eye contact: also a dust mask approved by NIOSH. Vacuum or scoop the spilled material for Recovery or disposal.

Preparing wastes for disposal (container types, neutralization, etc.): Place in containers for disposal in Landfill.

Note: Dispose of all wastes in accordance with federal, state and local regulations.

_____ **VIII. SPECIAL HANDLING INFORMATION** _____

Ventilation and engineering controls: Normal ventilation

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

Eye protection (type): Chemical goggles or safety glasses

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

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

Work practices, hygienic practices: Normal good housekeeping practice.

Other handling and storage requirements : Store in a dry area.

Protective measures during maintenance of contaminated equipment: Wear gloves to prevent skin contamination, also wear safety glasses and a NIOSH approved dust mask.