



MYK LATICRETE

Tile & Stone Installation Solutions

MATERIAL SAFETY DATA SHEET

1. PRODUCT IDENTIFICATION

TRADE NAME (as labeled): LATAPOXY@ 210 Part B

CHEMICAL FAMILY: Epoxy resin

MANUFACTURER'S NAME: MYK LATICRETE INDIA PVT.LTD
6-3-569/2, 1
ST 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)
Reaction product of Epichlorohydrin & Bisphenol A	25085-99-8	15-30%	N/A	N/A	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) N/A

SIGNS AND SYMPTOMS OF EXPOSURE (Acute effects)

Inhaled: : N/A

Contact with skin or eyes: Minor transient irritation, no corneal injury likely; may be a skin sensitizer

Absorbed through skin : N/A

Swallowed: Low acute oral toxicity; LD50 for rats >5000 mg/kg

SUSPECTED CANCER AGENT ?

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

YES: _____ Federal OSHA _____ NTP _____x_____ IARC

_____ 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 the contaminated skin with soap or mild detergent and water. If it soaks through clothing promptly remove the clothing and wash skin with soap and water.if irritation persists,
Seek medical attention.

Inhaled: N/A

Swallowed Call a Physician

_____ _V.FIRE AND EXPLOSION _____

Flash Point Method): Non – flammable or combustible in liquid form

Auto ignition temperature, F: N/A

Flammable limits in air, volume % Lower (LEL) _____ Upper (UEL)

Fire extinguishing materials:

_____X_____ water spray _____X_____ carbon dioxide _____ other:
_____X_____ foam _____X_____ dry chemical

x

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): Soak up in absorbent material or Scrape up.Residual can be removed with hot water and a phosphate cleaner.Use safety goggles and gloves during clean –up.

Preparing wastes for disposal (container types, neutralization , etc.): Burn in adequate incinerator or Bury in an approved landfill.

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

_____ VII. Handling and Storage _____

Should be stored at temperature between 40-100 F and used within 12 months.

_____ VIII.Exposure Controls and Personal Protection _____

Ventilation and engineering controls : Not necessary

Respiratory protection (type): Not necessary

Eye protection (type): Chemical goggles or safety glasses with side shields.

Gloves (specify material): Impervious gloves:, polyethylene or rubber

Other clothing and equipment: Clean long sleeve and long leg clothing

Work practices, hygienic practices: Inform workers of the special handling information and maintain Good housekeeping standards.

Other handling and storage requirements : N/A

Protective measures during maintenance of contaminated equipment: See above.

IX.PHYSICAL PROPERTIES

Vapour density (air =1) : N/A

Melting point or range, F: N/A

Specific gravity:1.00

Boiling point or range, F: N/A

Solubility in water: dispersible

Evaporation rate (buty 1 acetate =1):N/A

Vapour pressure,mmHg at 20 C: N/A

Appearance and odor:A viscous tan or white olored liquid; no odor.

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

X.REACTIVITY DATA

Stability: Stable Unstable

Conditions to avoid: N/A

Incompatibility (materials to avoid): : N/A

Hazardous decomposition products (including combustion products): (from burning,heating, or reaction with other materials). N/A

Hazardous polymerization: May occur Will not occur

Conditions to avoid: N/A

XI.Toxicology Information

Low acute oral toxicity; LD50 for rats > 5000 mg/kg

XII.Ecological Information

N/A.

XIII.Disposal Information

Dispose in compliance with local, state, and federal regulations.

_____XIV. Transport Information_____

No Special labeling or transportation placarding is required.

_____XV. Regulatory Information_____

All ingredients are listed on the U.S. EPA TSCA inventory of chemical substances.

_____XVI. Other Information_____

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