



MATERIAL SAFETY DATA SHEET

1.PRODUCT IDENTIFICATION

TRADE NAME (as labeled): LATAPOXY DAZZLE B, LATAPOXY@ SP100B,300 B, LATAPOXY@ QG100,105 Non Sag. LATAPOXY 300 B Non Sag.

CHEMICAL FAMILY:

MANUFACTURER'S NAME: MYK LATICRETE INDIA PVT. LTD.
8-2-703/A, 4th floor Leela Gopal Towers
Road No-12, Banjara Hills, Hyderabad – 500034
Tel: +91 40 30413100

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

II.HAZARDOUS INGREDIENTS

CHEMICAL NAMES	CAS	PERCENT	ACGIH TLV	OSHA PEL	OTHER (SPECIFY)
Liquid Epoxy Resin	25068-38-6	60-80	N/A	N/A	N/A
Reactive diluent	25068-38-6	0-20	N/A	N/A	N/A
Polymer of bisphenol A& Epichlorohydrin	054208-638	0-20	N/A	N/A	N/A
Hydrogenated Castrol Oil	80017-83	0-5	N/A	N/A	N/A

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

N/A = Not applicable or available

III. PHYSICAL PROPERTIES

Vapour density (air =1) : >1
Melting point or range, F: N/A

Specific gravity:1.12 @20 C
Boiling point or range, F: N/A

Solubility in water :None
Evaporation rate (buty 1 acetate =1): N/A

Vapour pressure,mmHg at 20 C: N/A
VOC: 0.04 lb/gal.

Appearance and odor: Light Slightly Viscose.

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

This information is furnished without warranty,representation, inducement or license of any kind; expect; that it is accurate to the best of our knowledge, or obtained from sources believed by us to be accurate.

LATAPOXY @ SP 100B, 300A,LATAPOXY @ QG100,105 Non Sag, LATAPOXY 300 B Non Sag

V. FIRE AND EXPLOSION

Flash Point ,F(give method): 245 F, method used. = PMCC

Auto ignition temperature, F: N/A

Flammable limits in air, volume % N/A Lower (LEL) Upper (UEL)

Fire extinguishing materials:

water spray carbon dioxide other: Alcohol

Foam

foam dry chemical

Special fire fighting procedures: Wear positive pressure self contained breathing apparatus.

Unusal fire and explosion hazards: None

III HEALTH HAZARD INFORMATION

SYMPTOMS OF OVEREXPOSURE for each potential route of exposure

Inhaled: May cause irritation in the respiratory tract.

Contact with skin or eyes: Minor transient irritation for eye contact.No corneal injury likely. May cause allergic skin reaction.Prolonged exposure not likely to cause skin irritation.Skin sensitizer

Absorbed through skin : Not likely to absorb through skin in toxic amount in a single prolonged exposure.

LD 50 for Skin absorption for rabbits = 20,000 mg/kg.

Swallowed: Causes gastrointestinal irritation and possible burns if swallowed. Headache.

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

Acute: See Above

Chronic : See Above.

FIRST AID: EMERGENCY PROCEDURES

Eye Contact: Irrigation of the eyes immediately with water for 15 minutes is good safety practice. Consult Medical personnel.Stain for evidence of corneal injury.

Skin Contact:Contact will probably cause no more than irritation.Wash off in flowing water or shower.

Wash clothing before reuse.

Inhaled: If inhaled,remove to fresh air.If effects occur consult a physician.

Swallowed: Do not induce vomiting. Call a physician.

SUSPECTED CANCER AGENT ?

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

YES: _____ Federal OSHA _____ NTP _____x_____ IARC

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: N/A

LATAPOXY @ SP 100A, 300B,LATAPOXY @ QG100,105 Non Sag, LATAPOXY 300 B Non Sag

_____ X.REACTIVITY DATA _____

Stability: _____X_____ Stable _____ Unstable

Conditions to avoid: Excess heating over long periods of time degrades the resin.

Incompatibility (materials to avoid): Base

Hazardous decomposition products (including combustion products):Incomplete pyrolysis or combustion results in phenolics,carbon dioxide , and water.Thermal decomposition should be traced as a Potentially hazardous substance.

Hazardous polymerization: _____ May occur _____X_____ Will not occur
Conditions to avoid: N/A.

_____ VI.SPILL,LEAK, AND DISPOSAL PROCEDURES _____

Spill response procedures (include employee protection measures): Soak up in absorbant material or Scrape up.Residual can be removed with hot water and a nonionic surfactant.Wear goggles,rubber gloves,
Long sleeved clothing.

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.

_____ VI..SPECIAL HANDLING INFORMATION _____

Ventilation and engineering controls : Good room ventilation should be adequate for most operations

Respiratory protection (type): None normally needed

Eye protection (type): Chemical splash proof goggles, safety glasses

Gloves (Specify material) : Rubber or polyethylene gloves

Other clothing and equipment: clean,body-covering clothing

Work practices, hygienic practices: N/A

Other handling and storage requirements: None

Protective measures during maintenance of contaminated equipment: Same as above

