



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: RESIN

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	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 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: 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 Will not occur
Conditions to avoid: 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 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