

LXP-16A CATALYST EPOXY-AMINE PRIMER

MSDS Number

BCCKX

National Stock Number

8010-00K001223

Product Name

LXP-16A CATALYST EPOXY-AMINE PRIMER

Manufacturer

DEFT CHEMICAL COATINGS

Product Identification

Product ID:LXP-16A CATALYST EPOXY-AMINE PRIMER MSDS Date:01/01/1985 FSC:8010 NIIN:00K001223

Kit Part:Y

MSDS Number: BCCKX

Responsible Party

DEFT CHEMICAL COATINGS

17451 VON KARMAN AVE

IRVINE, CA 92714-6205

US

Cage: EO418

Contractor

DEFT, INC.

IRVINE, CA 92614

.

US

949-474-0400 Cage: 33461

Ingredients

METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)

CAS: 78-93-3 RTECS: EL6475000

Fraction By Weight: 35.0% OSHA PEL200 PPM/300 STEL

ACGIH TLV: 200 PPM/300STEL 9192

EPA Report Quantity: 5000 LBS DOT Report Quantity: 5000 LBS

2-ETHOXYETHYL ACETATE (CELLOSOLVE ACETATE) (EGEEA)

CAS: 111-15-9 RTECS: KK8225000

Fraction By Weight: 15.0%

OSHA PELS,100 PPM



ACGIH TLV: S, 5 PPM; 9192

ISOPROPYL ALCOHOL (SARA III)

CAS: 67-63-0

RTECS: NT8050000

Fraction By Weight: 25.0% OSHA PEL400 PPM/500 STEL

ACGIH TLV: 400 PPM/500STEL;9192

2-METHOXYETHANOL (EGME) (SARA III)

CAS: 109-86-4

RTECS: KL5775000

Fraction By Weight: 10.0%

OSHA PELS, 25 PPM

ACGIH TLV: S, 5 PPM; 9192

N-BUTYL ALCOHOL (SARA III)

CAS: 71-36-3

RTECS: E01400000

Fraction By Weight: 5.0%

OSHA PEL100 PPM

ACGIH TLV: S, C 50 PPM; 9293 EPA Report Quantity: 5000 LBS DOT Report Quantity: 5000 LBS

Hazards

Effects of Overexposure: EYES: MODERATE IRRIT; SKIN: POSSIBLE IRRIT BY SOLVENTS; INH: SOLVENT VAPORS CAN CAUSE IRRIT OR NARCOSIS.

First Aid

First Aid:SKIN:WIPE OF WITH A RAG THEN THOROUGH RINSING W/H*20 & WASHING W/MILD SOAP AND WATER;EYES:FLUSH W/WATER FOR AT LEAST 10 MIN & CONSULT AN EYE PHYSICIAN;INH:REVONE TO FRESH AIR.GIVE CPR/OXYGEN IF NEEDED .

Fire Fighting

Flash Point:28F(-2.2C) Lower Limits:UNK

Extinguishing Media:CO*2,DRY CHEM,FOAM

Fire Fighting Procedures: DO NOT USE H*20 STREAM ON FIRE. H*20 SPRAY/FOG

IS MORE EFFCTV

Unusual Fire/Explosion Hazard: CAUTION AGAINST APPLICATION TO HOT SURFACES & USE IN AREASWHERE SOURCES OF IGNITION MAY BE PRESENT.

Accidental Release

Spill Release Procedures: EVACUATE UNPROTECTED PERSONS. ELIM IGN SOURCES. USE SAFETY EQUIP. VENTLATE AREA. STOP LEAK W/O RISK. ABSORB SM SPILL W/OIL ABSORBNG COMPD/RAGS; DIKE LG SPILL. PUMP LIQ TO SALVAGE TANK. SHOVEL UP RESIDUE INTO COVRD DRUMS; PER MFR, FLUSH AREA W/LG AMOH*2O.

Handling



Handling and Storage Precautions: STORE IN COOL, DRY WELL VENTILATED, LOW FIRE RISK AREA.KEEP CONTNRS TIHGTLY CLOSED.KEEP AWAY FM HEAT, SPARK OR OPEN FLAME.

Other Precautions: AVOID PROLONGED INHALATION OF VAP. PER MFR, WATER SPRAY OR FOG CAN BE USED EFFECTIVELY ON FIRE AND TO COOL HEAT/FIRE EXPOSED CONTNRS.

Exposure Controls

Respiratory Protection: GOOD VENTILATION IS NEEDED. HOWEVER USE NIOSH APPRVD SCBA FOR PAINTS.

Ventilation: USE ADEQUATE VENTILATION USING EXHAUST FAN.

Protective Gloves: IMPERVIOUS

Eye Protection: SAFETY/CHEM GOGGLES

Other Protective Equipment: AS REQD TO PREVENT PROLONGED OR REPEATED

CONTACT.

Supplemental Safety and Health

MSDS FM MFR DATE: 10/16/80: PART RESIN MODIFIED POLYURETHANE COATING:

THIS DATA DISCRIBES CATALYST: SEE P/N ING "C" FOR OTHER INGRED: ALSO SEE P/N IND "A" FOR BASE, SAME NSN: SPEC REP: LAC-C37-1045B.K

EY1: J1.

Chemical Properties

Boiling Pt:B.P. Text:175-313F

Vapor Pres:UNK Vapor Density:>1.0 Spec Gravity: 0.8400

Evaporation Rate & Reference: Solubility in Water: NEGLIGIBLE

Appearance and Odor: CLEAR WATER WHITE ORGANIC LIQ-ODOR OF MEK.

Percent Volatiles by Volume: 96.4

Stability

Stability Indicator/Materials to Avoid:YES OXIDIZING & CORROSIVE MATERIALS.

Stability Condition to Avoid: SOURCE OF IGN, SPARK, HEAT & OPEN FLAME

Disposal

Waste Disposal Methods: KEEP IN CLOSED CONTNRS PENDING DISPOSAL.MFR SUGGESTED, DISPOSE IN TIGHTLY CLOSED CONTAINERS & FINALLY DISPOSE BY SANITARY LANDFILL IAW APPLICABLE REGS; HANDLE & DISPOSE IN FULL COMPLIANCE W/ALL FED, STAT E, & LOCAL REGULATIONS CONCERNING WASTE DISPOSAL.

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