

LXP-16A BASE,EPOXY-AMINE PRIMER

MSDS Number

BCKW

National Stock Number

8010-00K001223

Product Name

LXP-16A BASE,EPOXY-AMINE PRIMER

Manufacturer

DEFT CHEMICAL COATINGS

Product Identification

Product ID:LXP-16A BASE,EPOXY-AMINE PRIMER

MSDS Date:01/01/1985

FSC:8010

NIIN:00K001223

Kit Part:Y

MSDS Number: BCKW

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: 15.0%

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: 5.0%

OSHA PELS,100 PPM

ACGIH TLV: S, 5 PPM; 9192

ISOPROPYL ALCOHOL (SARA III)

CAS: 67-63-0

RTECS: NT8050000

Fraction By Weight: 5.0%

OSHA PEL400 PPM/500 STEL

ACGIH TLV: 400 PPM/500STEL;9192

N-BUTYL ALCOHOL (SARA III)

CAS: 71-36-3

RTECS: EO1400000

Fraction By Weight: 1.0%

OSHA PEL100 PPM

ACGIH TLV: S, C 50 PPM; 9293

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

TOLUENE (SARA III)

CAS: 108-88-3

RTECS: XS5250000

Fraction By Weight: 15.0%

OSHA PEL200 PPM/150 STEL

ACGIH TLV: 50 PPM; 9293

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 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 OFF WITH A GAG THEM THOROUFH RINSINGW/H*2O & WASHING W/MILD SOAP AND WATER;EYES:FLUSH W/WATER FOR AT LEAST 10 MIN & CONSULT AN EYE PHYSICIAN;INH:REMOVE TO FRESH AIR.GIVE CPR/OXYGENIF NEEDED.

Fire Fighting

Flash Point:20F(-6.6C)-TCC

Lower Limits:UNK

Extinguishing Media:CO*2,DRT CHEM,FOAM

Fire Fighting Procedures:DO NOT USE H*2O STREAM ON FIRE.H*2O SPRAY/FOG IS MOR 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 SAFETYEQIP.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 C OVRD DRUMS;PER MFR,FLUSH AREA W/LG AMO H*2O.

Handling

Handling and Storage Precautions:STOR IN COOL,DRY WELL VENTILATED,LOW FIRE RISK AREA.KEEP CONTNRS TIGHTLY CLOSED.KEEP AWAY FM HEART,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

TWO PART KIT. THIS DATA OR BASE. SEE P/N IND "B" FOR CTLST: THSPART ALSO CONTAINS: 10% STRONTIUM CHROMATE: 5% METHYL ISOBUTYL KETONE: . KEY1: J1.

Chemical Properties

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

Vapor Pres:UNK

Vapor Density:>1.0

Spec Gravity:1.1912

Evaporation Rate & Reference:Solubility in Water:NEGLIGIBLE

Appearance and Odor:EPOXY PRIMER

Percent Volatiles by Volume:UNK

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 COVERED CONTNRES 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,STATE,& LOCAL REGULATIONS CONCERNING WASTE DISPOSAL

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