

DEFT CHEMICAL COATING -- 02-Y-24 CTLST,YELLOW,EPOXY POLYAMIDE PRIMER --
8010-00-142-9279

===== Product Identification =====

Product ID:02-Y-24 CTLST,YELLOW,EPOXY POLYAMIDE PRIMER

MSDS Date:01/01/1985

FSC:8010

NIIN:00-142-9279

Kit Part:Y

MSDS Number: BDBSY

=== Responsible Party ===

Company Name:DEFT CHEMICAL COATING

Address:17451 VON KARMAN AVE

City:IRVINE

State:CA

ZIP:92714-6205

Country:US

Emerge

ncy Phone Num:NONE

CAGE:EO418

=== Contractor Identification ===

Company Name:DEFT CHEMICAL COATINGS

CAGE:EO418

Company Name:DEFT, INC.

Address:17451 VON KARMAN AVE

City:IRVINE

State:CA

ZIP:92614

Country:US

Phone:949-474-0400

CAGE:33461

===== Composition/Information on Ingredients =====

Ingred Name:METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)

CAS:78-93-3

RTECS #:EL6475000

Fraction by Wt: 10.0%

OSHA PEL:200 PPM/300 STEL

ACGIH TLV:200 PPM/300STEL 9192

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:ISOPROPYL ALCOHOL (SARA III)

CAS:67-63-0

RTECS #:NT8050000

Fraction by Wt: 40.0%

OSHA PEL:400 PPM/500 STEL

ACGIH TLV:400 PPM/500STEL;9192

Ingred Name:N-BUTYL ACETATE (SARA III)

CAS:123-86-4

RTECS #:AF7350000

Fraction by Wt: 15.0%

OSHA PEL:150 PPM/200 STEL

ACGIH TLV:150 PPM/200STEL;9192

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA III)

CAS:1330-20-7

RTECS #:ZE2100000

Fraction by Wt: 5.0%

OSHA PEL:100 PPM/150 STEL

ACG

IH TLV:100 PPM/150STEL;9192

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:TOLUENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000

Fraction by Wt: 10.0%

OSHA PEL:200 PPM/150 STEL

ACGIH TLV:50 PPM; 9293

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

==== Hazards Identification =====

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

==== First Aid Measures =====

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First Aid:SKIN:WIPE OFF WITH A RAG THEN THOROUGH RINSING W/H₂O & 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/OXYGEN IF NEEDED.

===== Fire Fighting Measures =====

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

Lower Limits:1.7

Extinguishing Media:CO₂,DRY CHEM,FOAM

Fire Fighting Procedures:DO NOT USE H₂O STREAM ON FIRE.H₂O SPRAY/FOG IS MORE EFFECTIVE

Unusual Fire/E

xplosion Hazard:CAUTION AGAINST APPLICATION TO HOT SURFACES & USE IN AREAS WHERE SOURCES OF IGNITION MAY BE PRESENT.

===== Accidental Release Measures =====

Spill Release Procedures:ELIMINATE IGNITION SOURCES. STOP LEAK. EVACUATE AREA.DO NOT TOUCH SPILLAGE. SM SPILL:ABSORB W. INERT ABSORBENT. PLACE IN CLOSED CONTAINER. FLUSH AREA W. WATER. LG. SPILL:DIKE AHEAD FOR LATER DISPOSAL. PER MFR,FLUSH AREA W/LG AMT H₂O.

===== Handling and Storage =====

Handling and Storage Precautions:STORE IN COOL,DRY WELL VENTILATED,LOW FIRE RISK AREA.KEEP CONTNRS TIGHTLY 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/Personal Protection =====

Respiratory Protection:GOOD VENTILATION IS NEEDED.HOWEVER USE NIOSH A

PPRVD 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 IS CATALYST. SEE P/N IND "A" FOR BASE; ALSO SEE P/N IND "C" FOR OTHER HAZ INGREDIENTS; MIL SPEC REFERENCE: MIL-P-23377D, TYPE 1. KEY1:J1.

===== Physical/Chemical Properties =====

HCC:

F2

Boiling Pt:B.P. Text:175-279F

Vapor Density:>1.0

Spec Gravity:0.8484

Evaporation Rate & Reference: