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DEFT CHEMICAL COATINGS -- 03-Y-29 BASE,YELLOW 13538,POLYURETHANE -- 8010-00-181-8287

Product ID:03-Y-29 BASE, YELLOW 13538, POLYURETHANE MSDS Date:01/01/1987 FSC:8010 NIIN:00-181-8287 Kit Part:Y MSDS Number: BDGTW === Responsible Party === Company Name: DEFT CHEMICAL COATINGS Address:17451 VON KARMAN AVE City:IRVINE State:CA ZIP:92714-6205 Country:US **Emergency Phon** e Num:714-549-8911 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

Ingred Name:METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III) CAS:78-93-3 RTECS #:EL6475000 Fraction by Wt: 8.0% OSHA PEL:200 PPM/300 STEL ACGIH TLV:200 PPM/300STEL 9192 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:2-ETHOXYETHYL ACETATE (CELLOSOLVE ACETATE) (EGEEA) CAS:111-15-9 RTECS #:KK8225000 Fraction by Wt: 18.0% OSHA PEL:S,100 PPM ACGIH TLV:S, 5 PPM; 9192

Ingred Name:ETHYL ACETATE (CAS #141-78-6) RTECS #:AH4250000 Fraction by Wt: 6.0% ACGIH TLV:400 PPM

Ingred Name:LEAD CHROMATE (OSHA PEL FOR LEAD FROM 29CFR 1910.1025),(CRO3 CEILING 0.1 MG/M3) CAS:7758-97-6 RTECS #:GB2975000 Fraction by Wt: 30.0% OSHA PEL:0.05 MG/M3 (PB) ACGIH TLV:0.05MG/M3(CR)A2;8990

Ingred Nam e:MON-AQUEOUS SOLUTION,HAZARD UNKNOWN,UNIDENTIFIED Fraction by Wt: 38.0%

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

First Aid:SKIN:WIPE OFF WITH A RAG THEN THOROUGH RINSING W/H*2O & WASHING W/MILD SOAP AND WATER;EYES:FLUSH W/WATER FOR AT LEAST 10 MIN & CONSULT AN E YE PHYSICIAN;INH:REMOVE TO FRESH AIR.GIVE CPR/OXYGEN IF NEEDE D.

Flash Point:20F(-6.6C)-OC
Lower Limits:1.6
Extinguishing Media:CO*2, FOAM, DRY CHEM & H*20 FOG.
Fire Fighting Procedures:WEAR SELF-CNTND BRTHG APP:H*20 SPRAY TO COOL CONTR.
Unusual Fire/Explosion Hazard:CAUTION AGAINST APPLICATION TO HOT

SURFACES & USE IN AREASWHERE 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. NOTIFY AUTHORITIES.

Handling and Storage Precautions:STORE IN COOL,DRY,WELL VENT,LOW FIRE RISK AREA. PROTECT FROM PHYSICAL DAMAGE.AVOID ANY PHYSICAL CONTACT. KEEP

CONTAINERS TIGHTLY CLOSED.

Other Precautions: AVOID PROLONGED INHALATION OF VAPORS. IF VENTILATION IS POOR, USE A FRESH AIR SUPPLY MASK. DO NOT USE H*20 STREAM ON FIRE. H*20 SPRAY/FOG CAN BE USED EFFECTVLY.

Respiratory Protection:WEAR SCBA,IN FIRE, OTHERWISE NIOSH APPRVD RESPIR Ventilation:MECH(GEN)OR LOCAL EXHAUST THAT PROVIDES ADEQUATE VENTILATION Protective Gloves:RUBBER/NEOPRENE Eye Protection:SAFETY/CHEM GOGGLES O ther Protective Equipment:FULL WORK CLOTHING TO PREVENT REPEATED OR PROLONGED CONTACT. Supplemental Safety and Health TWO PART RESIN MODIFIED POLYURETHANE COATING; THIS DATA IS FOR BASE; SEE P/N IND "B" DATA FOR CATALYST; SPEC REF MIL-C-83286B, GRADE A. KEY 1:F3

HCC:F2 Boiling Pt:B.P. Text:175-331F Vapor Pres:11 Vapor Density:>1.0 Spec Gravity:1.43 Evaporation Rate & amp; Reference: