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DEFT CHEMICAL COATINGS -- 03-Y-30 BASE,YELLOW 33538,POLYURETHANE -- 8010-00-181-8300

Product ID:03-Y-30 BASE, YELLOW 33538, POLYURETHANE MSDS Date:01/01/1985 FSC:8010 NIIN:00-181-8300 Kit Part:Y MSDS Number: BDGVM === Responsible Party === Company Name: DEFT CHEMICAL COATINGS Address:17451 VON KARMAN AVE City:IRVINE State:CA ZIP:92714-6205 Country:US 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: 13.1% OSHA PEL:200 PPM/300 STEL ACGIH TLV:200 PPM/300STEL 9192 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS Ingred Nam

e:2-ETHOXYETHYL ACETATE (CELLOSOLVE ACETATE) (EGEEA) CAS:111-15-9 RTECS #:KK8225000 Fraction by Wt: 18.1% OSHA PEL:S,100 PPM ACGIH TLV:S, 5 PPM; 9192 Ingred Name:ETHYL ACETATE (CAS #141-78-6) RTECS #:AH4250000 Fraction by Wt: 11.1% 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: 17.6% OSHA PEL:0.05 MG/M3 (PB) ACGIH TLV:0.05MG/M3(CR)A2;8990

Ingred Name:POLYESTER RESIN \*-SEE SUPPLEM ENTAL DATA FOR OTHER INGREDIENTS-\* Fraction by Wt: 29.2%

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

First Aid:SKIN:WIP OFF 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;I NH:REMOVE TO FRESH AIR.GIVE CPR/OXYGEN IF NEEDED.

Flash Point:28F(-2.2C)-OC Lower Limits:1.6 Extinguishing Media:CO\*2,DRY CHEM,FOAM Fire Fighting Procedures:DO NOT USE H\*2O STREAM ON FIRE.H\*2O SPRAY/FOG IS MORE EFFCTV Unusual Fire/Explosion Hazard:CAUTION AGAINST APPLICATION TO HOT SURFACES & USE IN AREAS WHERE SOURCES OF IGNITION MAY BE PRESENT.

Spill Release Procedures: EVACUATE UNPROTECTED PERSONS.ELIM IGN SOURCES.USE SAFETY EQUIP.VENTLATE AREA.STOP LEAK W/O RISK.ABSORB AM 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 AMTH\*2O.

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

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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.

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 KET;THIS DATA IS FOR BASE;SEE P/N IND"B"FOR CTLST;ALSO CONTANS:0.7% TOLUENE;0.9% TITANIUM DIOXIDE;8.3% SILICA:0.3% ANTI-SETTLING AGENT:0.3% DISPERSION AID\*NOW SEE ADDITIONAL DATA. KEY 1:F3

HCC:F3 Boiling Pt:B.P. Text:169-331F Vapor Density:>1.0 Spec Gravity:1.19 Evaporation Rate & amp; Reference: