View NSN Online: https://aerobasegroup.jp/nsn/8010-00-181-8302 DEFT INC CHEMICAL COATING DIV -- 03-Y-30 BASE, YELLOW 33538, POLYURETHANE 8010-00-181-8302 ============= Product Identification ======================== Product ID:03-Y-30 BASE, YELLOW 33538, POLYURETHANE MSDS Date:01/01/1985 FSC:8010 NIIN:00-181-8302 Kit Part:Y MSDS Number: BDGVP === Responsible Party === Company Name: DEFT INC CHEMICAL COATING DIV Address:17451 VON KARMAN AVE City:IRVINE State:CA ZIP:92714-6205 Country:US nfo Phone Num:714-474-0400 Emergency Phone Num:800-424-9300 CHEMTREC CAGE:33461 === Contractor Identification === 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: 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 Name: 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 Ingre d Name: POLYESTER RESIN \*-SEE SUPPLEMENTAL DATA FOR OTHER HAZ INGREDIENTS -\*. Fraction by Wt: 29.2% ========== Hazards Identification =============== 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 LE AST 10 MIN & CONSULT AN EYE PHYSICIAN; INH: REMOVE TO FRESH AIR. GIVE CPR/OXYGEN IF NEEDE D. 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 COURCES OF IGNITION MAY BE PRESENT.

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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 AMTH+2O.

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

Handling and Storage Precautions:STORE IN COOL,DRY WELL VENTILATED,LOW FIRE RISK AREA.KEEP CO

NTNRS 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 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 IS FOR BASE: SEE P/N IND"B" FOR CTLYST;ALSO CONTANS;0.7% TOLUENE; 0.9% TITANIUM DIOXIDE: 8.3% SILICA:0.3% ANTI-SETTLING AGENT: 3% DISPERSION AID\* NOW SEE ADDITIONAL DATA\* KEY 1: F3

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

HCC:F2

Boiling Pt:B.P. Text:169-331F

Vapor Density:>1.0 Spec Gravity:1.19 Evaporation Rate

