View NSN Online: https://aerobasegroup.tw/nsn/8010-01-053-0585

Product ID:03-GN-47 CATALYST, GREEN 34108, ISOCYANATE MSDS Date:01/01/1985 FSC:8010 NIIN:01-053-0585 Kit Part:Y MSDS Number: BGJDV === Responsible Party === Company Name: DEFT CHEMICAL COATINGS Address:17451 VON KARMAN AVE City:IRVINE State:CA ZIP:92714-6205 Country:US **Emergency P** hone 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

Ingred Name:METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III) CAS:78-93-3 RTECS #:EL6475000 Fraction by Wt: 40.0% OSHA PEL:200 PPM/300 STEL ACGIH TLV:200 PPM/300STEL 9192 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:TOLUENE (SARA III) CAS:108-88-3 RTECS #:XS5250000 Fraction by Wt: 5.0% OSHA PEL:200 PPM/150 STEL ACGIH TLV:50 PPM; 9293 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS
Ingred Name:2-ETHOXYETHYL ACETATE (CELLOSOLVE ACETATE) (EGEEA) CAS:111-15-9 RTECS #:KK8225000 Fraction by Wt: 20.0% OSHA PEL:S,100 PPM ACGIH TLV:S, 5 PPM; 9192
Ingred Name:1,6-DIISOCYANATOHEXANE (HEXAMETHYLENE DIISOCYANATE) CAS:822-06-0 RTECS #:MO1740000 Fraction by Wt: 0.2% ACGIH TLV:0.005 PPM; 9192 EP A Rpt Qty:1 LB DOT Rpt Qty:1 LB
Ingred Name:BIURET OF 1,6 HEXAMETHYLENE DIISOCYANATE(APPROX34.8%) Fraction by Wt: 34.8%
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Effects of Overexposure:EYES:MODERATE IRRITATION;SKIN:POSSIBLE IRRITATION BY SOLVENT;INH:SOLVENT VAP CAN CAUSE IRRIT/NORCOS.
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First Aid:SKIN:WIPE OFF WITH A RAG THEN THOROUGH RINSING W/H*20 & WASHING W/MILD SOAP AND WATER;EYES:FLU SH W/WATER FOR AT LEAST 10 MIN & CONSULT AN EYE PHYSICIAN;INH:REMOVE TO FRESH AIR.GIVE CPR/OXY IF NEEDED.
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Flash Point:28F(-2.2C)-TOC Lower Limits:1.7 Extinguishing Media:CARBON DIOXIDE,FOAM OR DRY CHEMICALS. Fire Fighting Procedures:USE SELF-CNTND BRTHNG APP;CAN USE H*20 SPRAY/FOG EFFECTIVLY. 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;PROVIDE VENT & SAFETY EQUIPMENT.STOP LEAK W/O RISK;ABSORB SM SPILL W OIL ABSORBNG COMPD OR RAGS.PER MFR,FLUSH AREA W/LG AMT H*20;DIKE LG SPILL.PUMP LIQ IN TO SALVGE TANK & SHOVEL UP RESIDUE IN CNTNR

Handling and Storage Precautions:STORE IN COOL,DRY,WELL VENTIL ATED,LOW

FIRE RISK AREA.KEEP CONTNRS TIGHTLY CLOSED.PROTCT FROM PHYSICAL DAMAGE.

Other Precautions: AVOID PROLONGED INHALATION OF VAPORS. IF VENTILATION IS POOR, A FRESH AIR SUPPLY MASK IS RECOMMENDED. AVOID PHYSICAL CONTACT.

Respiratory Protection:NIOSH APPROVED RESPIRATOR FOR PAINT,LAQUER,ENAMEL & ORGANIC VAPOR. Ventilation:ADEQUATE USING EXHAUST FAN. Protective Gloves:NEOPRENE/RUBBER Eye Protection:SAFETY/CH EM GOGGLE W/SHLD Other Protective Equipment:USE CARTRIDGE TYPE RESPIRATOR W/PARTICULATE FILTERS. Supplemental Safety and Health TWO PART RESIN MODIFIED POLYURETHANE COATING;THIS DATA IS FOR CATALYST(COMPONENT II),TYPE I MATL OF MIL-C-83286B;ALSO KNOWN AS

DEFTHANE CATALYST.KEY1:F3.

HCC:F2 Boiling Pt:B.P. Text:175-331F Vapor Pres:30 Vapor Density:>1.0 Spec Gravity:0.915 Evaporation Rate & amp; Reference: