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DEFT CHEMICAL COATINGS -- 03-GN-47 CATALYST, GREEN 34108, ISOCYANATE 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

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

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% Effects of Overexposure:EYES:MODERATE IRRITATION;SKIN:POSSIBLE IRRITATION BY SOLVENT; INH: SOLVENT VAP CAN CAUSE IRRIT/NORCOS. First Aid:SKIN:WIPE OFF WITH A RAG THEN THOROUGH RINSING W/H\*2O & 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. 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

======== Accidental Release Measures ==========
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*2O;DIKE LG SPILL.PUMP LIQ IN TO SALVGE TANK & SHOVEL UP RESIDUE IN CNTNR
============= Handling and Storage =============
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.
====== Exposure Controls/Personal Protection ========
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.
========= Physical/Chemical Properties ==========
HCC:F2 Boiling Pt:B.P. Text:175-331F Vapor Pres:30 Vapor Density:>1.0 Spec Gravity:0.915 Evaporation Rate & Description of the company of the

BE PRESENT.