View NSN Online: https://aerobasegroup.co.il/nsn/8010-00-482-5653

DEFT CHEMICAL COATINGS -- 03-R-27 CATALYST, RED 31136, ISOCYANATE -- 8010-00-482-5653

Product ID:03-R-27 CATALYST, RED 31136, ISOCYANATE

MSDS Date:01/01/1985

FSC:8010

NIIN:00-482-5653

Kit Part:Y

MSDS Number: BDZYX === 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:949-474-0400

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%

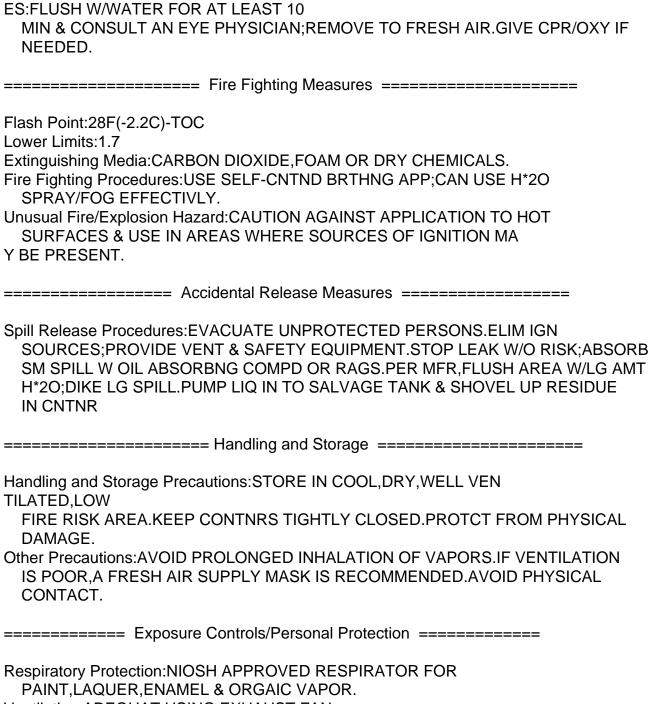
OSHA PEL:200 PPM/300 STEL ACGIH TLV:200 PPM/300STEL 9192

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; 91 92 EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB Ingred Name:BIURET OF 1,6 HEXAMETHYLENE DIISOCYANATE(APPROX 34.8%) 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;EY



Respiratory Protection:NIOSH APPROVED RESPIRATOR FOR PAINT,LAQUER,ENAMEL & ORGAIC VAPOR.

Ventilation:ADEQUAT USING EXHAUST FAN.

Protective Gloves:NEOPRENE/RUBBER

Eye Protection:SAFETY/C

HEM 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 MATERIAL 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 & Dry Reference: