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DEFT INC CHEMICAL COATING DIV -- DEFTHANE CATALYST -- 8010-01-058-0145

Product ID:DEFTHANE CATALYST MSDS Date:01/01/1985 FSC:8010 NIIN:01-058-0145 Kit Part:Y MSDS Number: BGJPY === Responsible Party === Company Name: DEFT INC CHEMICAL COATING DIV Address:17451 VON KARMAN AVE City:IRVINE State:CA ZIP:92714-6205 Country:US Info 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 Ingred Name: METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III) CAS:78-93-3 RTECS #:EL6475000 Fraction by Wt: 40% OSHA PEL:200 PPM/300 STEL ACGIH TLV:200 PPM/300STEL 9192 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS Ingred Name:XYLENE

S (O-,M-,P- ISOMERS) (SARA III) CAS:1330-20-7 RTECS #:ZE2100000 Fraction by Wt: 5% OSHA PEL:100 PPM/150 STEL ACGIH TLV:100 PPM/150STEL;9192 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:ETHYLENE GLYCOL MONOETHYL ETHER ACETATE CAS:607-57-8 RTECS #:LL8225000 Fraction by Wt: 20% ACGIH TLV:100 PPM

Ingred Name:1,6-DIISOCYANATOHEXANE (HEXAMETHYLENE DIISOCYANATE) CAS:822-06-0 RTECS #:MO1740000 Fraction by Wt: 0.5% ACGIH TLV:0.005 PPM; 9192 EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

Effects of Overexposure: MODERATE EYE IRRITANT. MAY IRRITATE SKIN. INHALATION: CAN CAUSE NARCOSIS OR IRRITATION.

First Aid:SKIN: WIPE OFF WITH CLOTH; THEN WASH WITH MILD SOAP & WATER. EYE: FLUSH 10 MINUTES WITH WATER. CONSULT PHYSICIAN. INHALATION: MOVE TO FRESH AIR.

Flash Point:28F; -2.2C TOC

Extinguishing Media:CO*2, FOAM, DRY CHEMICAL. Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS. Unusual Fire/Explosion Hazard:DO NOT APPLY TO HOT SURFACES OR USE IN AREAS WHERE SPARKS OR OPEN FLAMES ARE PRESENT.

Spill Release Procedures: ABSORB WITH OIL ABSORBING COMPOUND OR DRY RAGS. FLUSH WITH LARGE VOLUME OF WATER.

Handling and Sto

rage Precautions:MATERIAL IS MOISTURE-SENSITIVE--SHOULD BE KEPT IN TIGHTLY CLOSED CONTAINERS. Other Precautions:AVOID PROLONGED VAPOR INHALATION. IF VENTILATION POOR, USE FRESH AIR SUPPLY MASK.

====== Exposure Controls/Personal Protection ==========

Ventilation:ADEQUATE VENTILATION WITH EXHAUST FAN.
Protective Gloves:YES
Eye Protection:YES
Other Protective Equipment:USE CARTRIDGE-TYPE RESPIRATOR (MSC CATALOG NO. CR84306)
Supplemental Safety and Health
1-PART: 2-COMPONEN
T SYSTEM: SEE 8010-00-058-0145 P/N IND A BOILING POINT -76-166C. KEY1:F3.

HCC:F5 Boiling Pt:B.P. Text:175-331F Vapor Pres:29 Vapor Density: ETHER Solubility in Water:INSOLUBLE Appearance and Odor:CLEAR, WATER-WHITE LIQUID-METHYL ETHYL KETONE ODOR Percent Volatiles by Volume:71.1

Stability Indicator/Materials to Avoid:YES WATER, ALCOHOLS, COMPOUNDS WHICH REACT WITH ISOCYANATES. Stability Condition to Avoid:AVOID SPARKS, STATIC ELECTRICITY OR OPEN FLAMES.

Waste Disposal Methods:DISPOSE OF IN TIGHTLY CLOSED CONTAINER IN SANITARY LANDFILL.

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