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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 Phon

e 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: 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:XYLEN

ES (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
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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.
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Flash Point:28F; -2.2C TO C 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.
======== Accidental Release Measures =========
Spill Release Procedures:ABSORB WITH OIL ABSORBING COMPOUND OR DRY RAGS. FLUSH WITH LARGE VOLUME OF WATER.
============== Handling and Storage ==============
Handling and St

orage 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-COMPONE NT SYSTEM: SEE 8010-00-058-0145 P/N IND A BOILING POINT -76-166C, KEY1:F3. ======== Physical/Chemical Properties ============ 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 and Reactivity Data =========== Stability Indicator/Materials to Avoid:YES WATER, ALCOHOLS, COMPOUNDS WHIC H REACT WITH ISOCYANATES. Stability Condition to Avoid: AVOID SPARKS, STATIC ELECTRICITY OR OPEN FLAMES. ======= Disposal Considerations ============ Waste Disposal Methods: DISPOSE OF IN TIGHTLY CLOSED CONTAINER IN

SANITARY LANDFILL.

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