View NSN Online: https://aerobasegroup.kr/nsn/8010-01-058-0145

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

====== 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: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
===== Hazards Identification ===============
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.
======== 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 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. ======== 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 WHICH REACT WITH ISOCYANATES. Stability Condition to Avoid: AVOID SPARKS, STATIC ELECTRICITY OR OPEN FLAMES. ======= Disposal Considerations ============ SANITARY LANDFILL.

Waste Disposal Methods: DISPOSE OF IN TIGHTLY CLOSED CONTAINER IN

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever. expressly or implied, w

arrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.