Product ID:03-BL-48 DEFTHANE

MSDS Date:01/01/1985

FSC:8010

NIIN:00-181-8284

Kit Part:Y

MSDS Number: BDGTQ === 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 Identificat

ion ===

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: ETHYL ACETATE (SARA III)

CAS:141-78-6

RTECS #:AH5425000 Fraction by Wt: 20% OSHA PEL:400 PPM ACGIH TLV:400 PPM; 9192 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name: METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)

CAS:78-93-3

RTECS #:EL6475000 Fraction by Wt: 15%

OSHA PEL:

DOT Rpt Qty:5000 LBS Ingred Name: 2-ETHOXYETHYL ACETATE (CELLOSOLVE ACETATE) (EGEEA) CAS:111-15-9 RTECS #:KK8225000 Fraction by Wt: 20% OSHA PEL:S,100 PPM ACGIH TLV:S, 5 PPM; 9192 =========== Hazards Identification ========================== Effects of Overexposure: MODERATE EYE IRRITANT. POSSIBLE SKIN IRRITANT. INHALATION-IRRITATION OR NARCOSIS F irst Aid:SKIN-WIPE WITH CLOTH THEN RINSE WITH WATER & WASH WITH SOAP AND WATER. EYE-FLUSH 10 MIN. WITH WATER. CONSULT PHYSICIAN. INHALATION-REMOVE TO FRESH AIR Flash Point: 28F; -2C TOC Lower Limits: 1.6 Extinguishing Media: CO*2, FOAM OR DRY CHEMICAL Fire Fighting Procedures: WEAR RESPIRTOR. DO NOT USE WATER STREAM Unusual Fire/Explosion Hazard: DO NOT APPLY TO HOT SURFACES. DO NOT USE NEAR SPARKS OR OPEN FLAMES ====== ====== 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 Storage Precautions: MATERIA IS MOISTURE SENSITIVE. KEEP IN TIGHTLY CLOSED CONTAINERS Other Precautions: AVOID PROLONGED INHALATION. IF VENTILATION IS POOR USE FRESH AIR SUPPLY MASK ====== Exposure Controls/Personal Protection ==

200 PPM/300 STEL

EPA Rpt Qty:5000 LBS

ACGIH TLV:200 PPM/300STEL 9192

========= Ventilation:LOCAL EXHAUST FAN Protective Gloves:YES Eye Protection:YES Other Protective Equipment: CARTRIDGE TYPE RESPIRTOR-MSC CATALOG NO CR84306 Supplemental Safety and Health B.P.RANGE:79-164C * PART A OF 2 COMPONENT SYSTEM ======== Physical/Chemical Properties ============= HCC:F2 Boiling Pt:B.P. Text:175-331F Vapor Pres:26 Vapor Density:>1 Spec Gravity:1.03 Evaporation Rate & Deference: < ETHER Solubility in Water: INSOLUBLE Appearance and Odor:BLUE-PAIN T;ODOR PLEASANT, PUNGENT Percent Volatiles by Volume:70.9 ======== Stability and Reactivity Data ============ Stability Indicator/Materials to Avoid:YES WATER, ALCOHOLS AND OTHER COMPOUNDS REACTIVE WITH ISOCYANATE Stability Condition to Avoid: SPARKS, STATIC ELECTRICITY, OPEN FLAME OR **HEAT** ======= Disposal Considerations ============ Waste Disposal Methods: DISPOSE OF IN TIGHTLY CLOSED CONTAINER AND FINALLY BY SANITARY LANDFILL

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