View NSN Online: https://aerobasegroup.ae/nsn/8010-00-181-8255

Product ID:03GY49 BASE,MIL-C-83286B,GRAY,16473

MSDS Date:01/01/1987

FSC:8010

NIIN:00-181-8255

Kit Part:Y

MSDS Number: BDGSW === Responsible Party === Company Name: DEFT, INC.

Address:17451 VON KARMAN AVENUE

City:IRVINE State:CA ZIP:92714

Info Phone Num:714-474-0400

Emergency Phone Num:714-474-0400

CAGE:HO407

=== 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

Company Name: DEFT, INC.

Address:17451 VON KARMAN AVENUE

Box:City:IRVINE

State:CA ZIP:92714

Phone:714-474-0400

CAGE:HO407

======= Composition/Information on Ingredients ========

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

CAS:78-93-3

RTECS #:EL6475000 Fraction by Wt: 10.0%

OSHA PEL:200 PPM/300 S

TEL ACGIH TLV:200 PPM/300STEL 9192 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 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: ETHYL ACETATE CAS:141-78-6 RTECS #:AH4250000 Fraction by Wt: 4.0% OSHA PEL:400PPM ACGIH TLV:400 PPM EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS Ingred Name: NON-AQUEOUS SOLUTION, HAZARD UNKNWON, UNIDENTIFIED (% WT BY DIFFERENCE) Fraction by Wt: 66.0% ========== Hazards Identification =============== Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:SEE SIGNS & SYMPTOMS OF OVEREXPOSURE. Effects of Overexposure:EYES:MODERATE IRRIT;SKIN:IMPOSSIBLE IRRIT BY SOLVENTS: INH: SOLVENT VAPORS CAN CAUSE IRRIT OR NARCOSIS First Aid:SKIN:WIPE OFF WITH A RAG THEN THOROUG H RINSING W/H\*20 & WASHING W/MILD SOAP AND WATER; EYES; FLUSH W/WATER FOR AT LEAST 10 MIN & CONSULT AN EYE PHYSICIAN; INH: REMOVE TO FRESH AIR. GIVE CPR/OXYGEN IF NEEDE D. ============= Fire Fighting Measures ======================== Flash Point Method:OC

Flash Point:20F(-6.6C)

Lower Limits: 1.6

Extinguishing Media:CO\*2, FOAM, DRY CHEM.

Fire Fighting Procedures:WEAR SELF-CNTD BRTHG APP H\*20 SPRAY TO COOL CONTR.

Unusual Fire/Explosion Hazard: CAUTIONAGAIST APPLICATION TO HOT SUR

FACES & USE IN AREAS WHERE SOURCES OF IGNITION MAY BE PRESNET.
========== Accidental Release Measures ===========
Spill Release Procedures:ELIMINATE IGNITION SOURCES. STOP LEAK. EVACUATE AREA.DO NOT TOUCH SPILLAGE. SM SPILL:ABSORB W. INERT ABSORBENT. PLACE IN CLOSED CONTAINER. FLUSH AREA W. WATER. LG SPILL: DIKE AHEAD FOR LATER DISPOSAL. NOTIFY AUTHORITIES.
============= Handling and Storage ==============
Handling and Storage Precautions:S  TORE IN COOL,DRY,WELL VENT,LOW FIRE RISK AREA. PROTECT FROM PHYSICAL DAMAGE.AVOID ANY PHYSICAL CONTACT. KEEP CONTAINERS TIGHTLY CLOSED.  Other Precautions:AVOID PROLONGED INHALATION BO FAPORS.IF VENTILATION IS POOR,USE A FRESH AIR SUPPLY MASK.DO NOT H*20 STREAM ON FIRE.H*20 SPRAY/FOG CAN BE USED EFFECTVLY.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NIOSH/MSHA/MESA APPROVD SCBA Ventilation:LOCAL EXHAUST:USE ADEQUATE VENTILATION WITH EXHAUST FAN. Protective Gloves:IMPERVIOUS Eye Protection:SAFETY/CHEM GOGGLES Other Protective Equipment:FULL WORK CLOTHING TO PREVENT REPEATED OR PROLONGED CONTACT. Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING. REMOVE CONTAMINATED CLOTHING. Supplemental Safety and Health THIS IS PART A (BASE) OF A 2-PART PRODUCT.PRODUCT IS GRADE A. FOR OLD PART B FORMULATION,SEE PNI B.FOR NEW PART B FORMULATION,SEE PNI D,SAME NSN.
======== Physical/Chemical Properties ====

HCC:F2

Boiling Pt:B.P. Text:175-33IF
Vapor Density:>1.0
Spec Gravity:1.3
Evaporation Rate & Description Reference: