

DEFT, INC. -- MIL-C-83286 36118 G/S -- 8010-01-107-2186

===== Product Identification =====

Product ID:MIL-C-83286 36118 G/S  
MSDS Date:08/10/1988  
FSC:8010  
NIIN:01-107-2186  
Kit Part:Y  
MSDS Number: BHFDT  
=== Responsible Party ===  
Company Name:DEFT, INC.  
Address:17451 VON KARMAN AVENUE  
City:IRVINE,  
State:CA  
ZIP:92714  
Country:US  
Info Phone Num:714-474-0400  
Emergency Phone Num:714-474-0400  
CAGE:DO188

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== 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 AVE  
City:IRVINE  
State:CA  
ZIP:92714  
Phone:800-424-9300  
CAGE:DO188

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

Ingred Name:NO INGREDIENT FOR THIS FORMULATION\_INGREDIENT

===== 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:ACUTE:IRRITATING EYES,NOSE, &  
THROAT.CHRONIC:DRYING & CRACKING OF SKIN DUE TO DEFATTING ACTION.

Effects of Overexposure:INHALATION:HEADACHE,DIZZINESS,STAGGERING  
GAIT,CONFUSION,UNCONSCIOUSNESS & COMA. SKIN & EYE CONTACT:SWELLING  
REDNESS,RASH,STINGING SENSATION.SKIN ABSORPTION:DRYING & DEFATTING  
CRACKED SKIN.INGESTION:CORROSIVE ACTION IN MOUTH,STOMACH TISSUE  
&DIG

ESTIVE TRACT.VOMITING MAY RESULT IN CHEMICAL PNEUMONITIS.

Medical Cond Aggravated by Exposure:ASTHMA & ANY OTHER RESPIRATORY  
DISORDERS.SKIN ALLERGIES,ECZEMA, & DERMITITIS.2-ETHOXYETHYL ACETATE  
HAS BEEN SHOWN TO CAUSE REPRODUCTIVE HEALTH HAZARDIN TEST ANIMALS.

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First Aid Measures  
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First Aid:INHALATION:MOVE TO FRESH AIR.RESTORE BREATHING.SKIN:REMOVE  
CONTAMINATED CLOTHING.WASH AFFECTED AREA W/SOAP & WTR.EYES:FLUSH  
W/WTR LIFTING EYEL  
ID OCCASIONALLY. INGESTION:DO NOT INDUCE  
VOMITING.DO NOT GIVE ANYTHING BY MOUTH TO AN  
UNCONSCIOUSPERSON.OBTAIN MEDICAL ATTENTION.

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Fire Fighting Measures  
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Flash Point Method:TCC

Flash Point:23F -5.00C

Upper Limits:1.5%

Extinguishing Media:FOAM, ALCOHOL FOAM, CARBON DIOXIDE, DRY CHEMICAL,  
WATER FOG

Fire Fighting Procedures:FULL FIRE FIGHTING EQUIP W/SELF-CONTAINED  
BREATHING APPRATUS & FULL PROTECTIVE CLOTHING SHOULD BE WORNBY FIRE

FIGHTERS.WATER MAY BE USED TO COOL CLOSED CNTS.

Unusual Fire/Explosion Hazard:KEEP CNTS TIGHTLY CLOSED.ISOLATE FROM  
HEAT,SPARKS,ELECTRICAL EQUIP & OPEN FLAME.CLOSED CNTS MAY EXPLODE  
WHEN EXPOSED TO EXTREME HEAT.

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Accidental Release Measures  
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Spill Release Procedures:EVACUATE AREA.REMOVE ALL SOURCE OF  
IGNITION(FLAME,SPARK SOURCE,HOT SURFACES).VENTILATE AREA CONTAIN  
AND REMOVE WITH ABSORBENT & NON-SPARKING TOOLS.

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Hand  
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Handling and Storage =====

Handling and Storage Precautions:STORE IN BUILDINGS DESIGNED TO COMPLY W/OSHA 1910.106.AVOID STORING NEAR HIGH TEMPS,FIRE,OPEN FLAMES& SPARK SOURCES.STORE IN TIGHTLY CLOSED CONTAINERS

Other Precautions:KEEPS CNTS TIGHT & UPRIGHT TO PREVENT LEAKAGE.PREVENT PROLONGED BREATHING OF VAPORS OR SPRAY MISTS.PROLONGED OVEREXPOSURE MAY CAUSE AN ALLERGIC REACTION.AVOID CONTACT W/SKIN & EYES.DO NOT HANDLE UNTIL MFG SAFETY PRECAUTIONS HAVE BEEN READER.

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

Respiratory Protection:RESPIRATOR THAT IS RECOMMENDED OR APPROVED FOR USE IN AN ORGANIC VAPOR ENVIRONMENT,(AIR PURIFYING OR FRESH AIR SUPPLIED)IS NECESSARY.OBSERVE OSHA REGULATIONS FOR RESPIRATOR USE.VENT SHOULD BE PROVIDED TO KEEP EXPOSURE LEVELS BELOW LIMITS.

Ventilation:YES

Protective Gloves:NEOPRENE,RUBBER,POLYETHYLENE

Eye Protection:SAFETY GLASSES/CHEM GOGGLES FACE SHIELD

Other Protective Equipment:USE LONG SLEEVE & LONG LEG CLOTHING.REMOVE & WASH CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health NK

===== Physical/Chemical Properties =====

Boiling Pt:B.P. Text:175 - 313F

Vapor Density:>AIR

Evaporation Rate & Reference:1.45 X N-BUTYL ACETATE

Appearance and Odor:GRAY LIQUID W/SOLVENT ODOR

Percent Volatiles by Volume:57.6

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:HIGH TEMPERATURES,SPARKS,OR OPEN FLAMES.

Hazardous Decomposition Products:BY HIGH HEAT/TEMP:CARBON MONOXIDE, CARBON DIOXIDE, & OXIDES OF NITROGEN.

===== Disposal Considerations =====

Waste Disposal Methods:IN ACCORDANCE W/FEDERAL,STATE & LOCAL REGULATIONS EMPTY CNTS MUST BE HANDLED W/CARE,DUE TO PRODUCT RESIDUE & FLAMMABLE VAPOR DO NOT INCINERATE CLOSED CNTS.

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