View NSN Online: https://aerobasegroup.ae/nsn/8010-01-293-3011

DEFT INC -- CAT,MIL-C-85285B, 13538, TYPE II, 04Y001CAT -- 8010-01-293-3011 

Product ID:CAT,MIL-C-85285B, 13538, TYPE II, 04Y001CAT

MSDS Date:07/31/1991

FSC:8010

NIIN:01-293-3011

Kit Part:Y

MSDS Number: BLVGG === Responsible Party === Company Name: DEFT INC

Address:17451 VON KARMAN AVE

City:IRVINE State:CA ZIP:92714 Country:US

Info Phone Num:714-474-0400

Emergency

Phone Num:800-424-9300 Preparer's Name: NORM GAUL

CAGE:33458

=== Contractor Identification ===

Company Name: DEFT INC

Address:17451 VON KARMAN AVE

City:IRVINE State:CA

ZIP:92714-6205 Country:US

Phone:800 424-9300

CAGE:33458

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: ALIPHATIC ISOCYANATE (VAPOR PRESSURE 0 MM HG) HEXAMETHYLENE DIIOS

OCYANATE (HDI) CAS NO 822-06-02, FREE MONOMER CONTENT\*

CAS:28182-81-2 Fraction by Wt: 75%

Other REC Limits: MOBAY TLV: 1 MG/M3

Ingred Name:\*LESS THAN 0.7% BASED ON RESIN SOLIDS AT THE TIME OF MFR.

AFTER 3-6 MO STORAGE, THE FREE MONOMER CONTENT MAY RISE \*\*

RTECS #:9999999ZZ

Other REC Limits: NONE SPECIFIED

Ingred Name:\*\*(MAX 1.6%). THE ACGIH HAS PROPOSED A TLV OF 0.005 PPM TWA

IN THE NOTICE OF INTENDED CHANGES FOR 1987-88. MOBAY \*\*\*

RTECS #:9999999ZZ

Other REC Limits: NONE SPECIFIED

Ingre

d Name:\*\*\*RECOMMENDS A CEILING LEVEL OF 0.02 PPM.

RTECS #:9999999ZZ

Other REC Limits: NONE SPECIFIED

Ingred Name: METHYL ISOBUTYL KETONE (SARA 313) (VAPOR PRESSURE 15 MM HG)

CAS:108-10-1

RTECS #:SA9275000 Fraction by Wt: 15%

Other REC Limits: NONE SPECIFIED

OSHA PEL:100 PPM/75 STEL

ACGIH TLV:50 PPM/75 STEL; 9293

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name: ETHYL 3-ETHOXYPROPIONATE (SARA 313) (VAPOR PRESSURE .7 MM

HG)

CAS:763-69-9

RTECS #:UF3325000 Fraction by Wt: 10% Other REC Limits :NONE SPECIFIED

Ingred Name:VOC: 260 G/L

RTECS #:9999999VO

Other REC Limits: NONE SPECIFIED

========== Hazards Identification =================

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic: ACUTE: VAPORS IRRITATING TO

EYES/NOSE/THROAT. INHALATION: IRRITATION, ACUTE NERVOUS SYSTEM

DEPRESSION, CHRONIC: PROLONGED CONTACT WILL CAUSE DEFATTING ACTION.

INGESTION: IRRITATION. A

- SPIRATION CAN CAU SE CHEMICAL PNEUMONITIS.

  AS A RESULT OFPREVIOUS REPEATED OVEREXPOSURE OR SINGLE LARGE DOSE,
  CERTAIN INDIVIDUALS WILL\*\*
- Effects of Overexposure:INHAL: DIFFICULT BREATHING, HEADACHE, DIZZINESS, STAGGERING GAIT, CONFUSION, UNCONSCIOUSNESS, COMA. SKIN: IRRIT (SWELLING/REDNESS/RASH). EYES: REDNESS, TEARING, SWELLING W/STINGING. SKIN: SWELL/REDNES S/RASH. PROLONG/REPEAT--MOD IRRIT, DRYING, SKIN CRACKING. INGEST: VOMIT. IRRIT. CORROSIVE TO MOUTH/STOMACH/DIG

EST TRACT.

Medical Cond Aggravated by Exposure: ASTHMA AND ANY OTHER RESPIRATORY DISORDERS. SKIN ALLERGIES, ECZEMA, AND DERMATITIS.

- First Aid:INHALATION: MOVE TO FRESH AIR. RESTORE BREATHING. ASTHMATIC TYPE SYMPTOMS MAY DEVELOP (IMMED/DELAYED BY SEVERAL HRS). GET MED AID. SKIN: REMOVE CONTAM CLOTHING. WASH AREA W/SOAP & WATER. WASH CONTAM C LOTHING BEFORE REUSE. EYES: FLUSH WITH LUKEWARM WATER (LOW PRESSURE
- )--15 MIN, LIFTING UPPER/LOWER LIDS. GET MED AID.
  INGESTION: DON'T INDUCE VOMIT. NOTHING BY MOUTH TO UNCONSCIOUS PERSON. GET MED AID.

Flash Point Method:TCC Flash Point:60.0F,15.6C Lower Limits:1.05%

Extinguishing Media: FOAM, ALCOHOL FOAM, CO2, DRY CHEMICAL, WATER FOG.

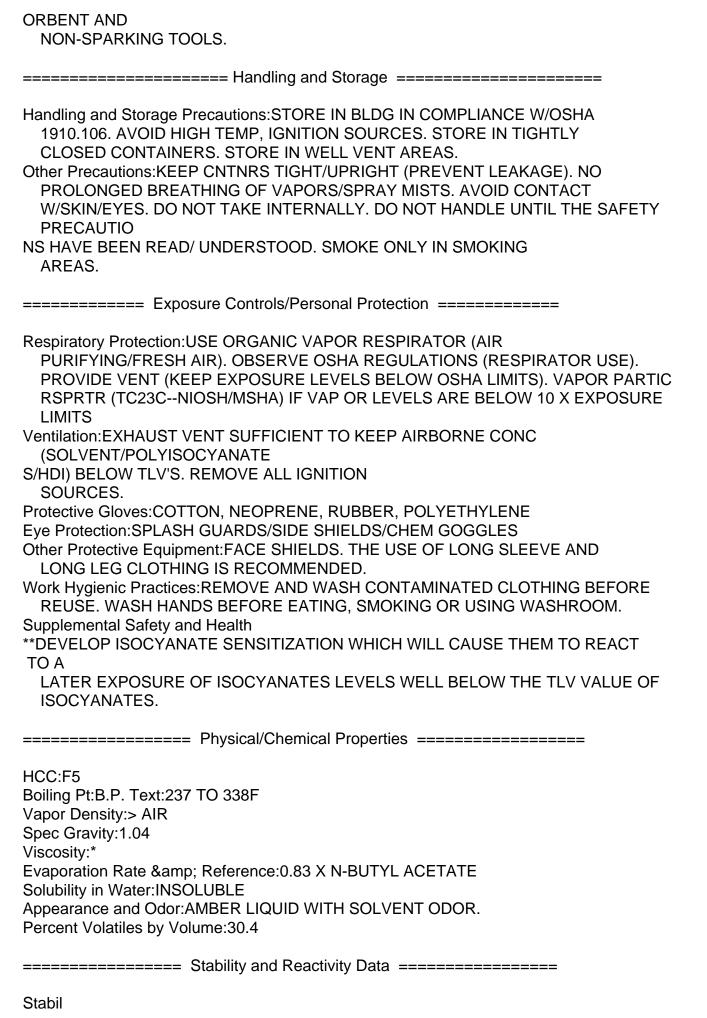
Fire Fighting Procedures: FULL FIRE FIGHT EQUIP W/SCBA & FULL PROTECT CLOTH. USE WATER TO COOL CLOSED CNTNRS/PREVENT PRESSURE BUILD-UP/AUTO IGNI

TE/EXPLOSION. HDI/IRRIT VAPORS GENERATED.

Unusual Fire/Explosion Hazard:KEEP FROM IGNITE SOURCES. CLOSED CNTNR MAY EXPLODE W/HEAT. USE SPECIAL PRECAUTION W/APPLIC TO HOT SRFCS. DURING EMERG COND, OVEREXPOS TO DECOMP PROD/HEALTH HZD.

======== Accidental Release Measures ==========

Spill Release Procedures:EVACUATE ALL NON-ESSENTIAL PERSONNEL. REMOVE ALL SOURCES OF IGNITION (FLAME, SPARK SOURCES, HOT SURFACES). VENTILATE AREA. CONTAIN AND REMOVE WITH INERT ABS



ity Indicator/Materials to Avoid:YES

WATER, AMINES, STRONG BASES, ALCOHOLS, METAL COMPOUNDS AND SURFACE ACTIVE MATERIALS.

Stability Condition to Avoid:CONTACT WITH MOISTURE, MATERIALS WHICH REACT WITH ISOCYANATES AND HIGH TEMPERATURES.

Hazardous Decomposition Products:BY HIGH HEAT/TEMPERATURE: CARBON MONOXIDE, CARBON DIOXIDE, AND OXIDES OF NITROGEN, TRACES OF HCN AND HDI.

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

Waste Disposal Methods:WASTE MUST BE DI SPOSED IN ACCORD W/FEDERAL.

STATE & LOCAL ENVIRONMENTAL CONTROL REGULATIONS. EMPTY CONTAINERS MUST BE HANDLED W/CARE (PRODUCT RESIDUE/FLAMMABLE VAPOR). DON'T INCINERATE CLOSED CNTNRS. EPA HAZARDOUS WASTE #: D001, F003, F005.

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