View NSN Online: https://aerobasegroup.tw/nsn/8010-00-482-5667

DEFT INC. -- CAT, MIL-C-83286,37925 UNTINTED 03W046 CAT -- 8010-00-482-5667

Product ID:CAT, MIL-C-83286,37925 UNTINTED 03W046 CAT

MSDS Date:07/08/1988

FSC:8010

NIIN:00-482-5667

Kit Part:Y

MSDS Number: BJYXM === 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

CAGE:FO688

=== Contractor Identification ===

Company Name: DEFT INC. Address: 17451 VON KARMAN

City:IRVINE State:CA ZIP:92714

Phone: (714) 474-0400

CAGE:FO688

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 (MEXAMETHYLENE DIISOCYANATE (HDI) CAS NO 822-06-0,FREE MONOMER LESS THAN 0.7%\*

CAS:2818

2-81-2

RTECS #:HQ9170000 Fraction by Wt: 30%

Other REC Limits: NONE SPECIFIED

Ingred Name: \*AFTER 3-6 MONTHS STORAGE FREE MONOMER MAY RISE TO 1.6.

RTECS #:9999999ZZ

Other REC Limits: MOBY CEILING 0.02PPM

ACGIH TLV:0.005 PPM

Ingred Name: N-BUTYL ACETATE (SARA III)

CAS:123-86-4

RTECS #:AF7350000 Fraction by Wt: < 5%

Other REC Limits:NONE SPECIFIED OSHA PEL:150 PPM/200 STEL

ACGIH TLV:150 PPM/200STEL;9192

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

Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA III)

CAS

:1330-20-7

RTECS #:ZE2100000 Fraction by Wt: < 5%

Other REC Limits:NONE SPECIFIED OSHA PEL:100 PPM/150 STEL ACGIH TLV:100 PPM/150STEL;9192

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name: TOLUENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000 Fraction by Wt: < 5%

Other REC Limits:NONE SPECIFIED OSHA PEL:200 PPM/150 STEL ACGIH TLV:50 PPM; 9293 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:ETHYL-3-ETHOXYPROPIONATE (VP .7 MM HG)

CAS:763-69-9

RTECS #:UF3325000 Fraction by Wt: 5%

Other REC

Limits: NONE SPECIFIED

Ingred Name: METHYL ISOBUTYL KETONE (SARA III)

CAS:108-10-1

RTECS #:SA9275000 Fraction by Wt: 10%

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

CAS:78-93-3

RTECS #:EL6475000 Fraction by Wt: 45%

Other REC Limits: NONE SPECIFIED

OSHA PEL:200 PPM/300 STEL

ACGIH TLV:200 PPM/300STEL 9192

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

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========= 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:CERTAIN PEOPLE DEVELOP ISOCYANATE
SENSITIZATION WHICH CAUSE THEM TO REACT TO A LATER EXPOS OF
ISOCYANATE AT LEVELS WELL BELOW THE TLV VALUE OF ISOCYANATES.POSS
CORROSIVE ACTION IN THE MOUTH,STOMACH TI SSUE & DIGESTIVE
TRACT.VAPORS ARE IRRITTO EYES,NOSE & THROAT.INHALATION

**CAN CAUSE** 

HEADACHE, DIFFIC BREATHING/UNCONSCIOU

Effects of Overexposure:INHALATION:IRRIT OF THE RSPRTRY TRACT/ACUTE NERVOUS SYSTEM DEPRESS,HEADACHE,DIZZINESS,STAGGERING GAIT,CONFUSION,

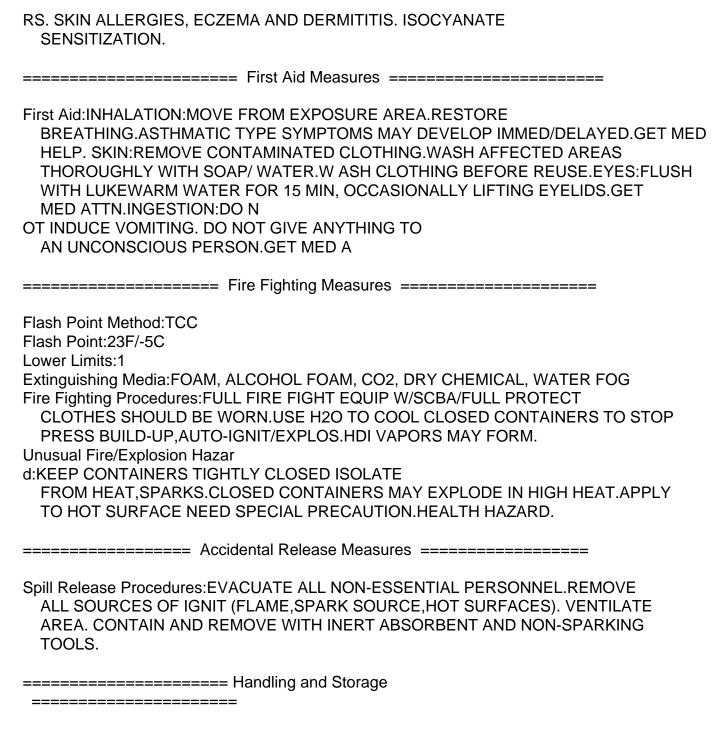
UNCONSCIOUS/COMA.SKIN:IRRIT,SWELLING,REDNESS/RASH,DRYING,DEFATTING.

EYES: IRRIT, TEARING, REDNESS, SWELLING, STINGING

SENSATION.INGESTION: VOMIT MAY CAUSE ASPIRATION OF THE

SOLVENT, RESULTING IN CHEM PNEUMONITIS.

Medical Cond Aggravated by Exposure: ASTHMA AND ANY OTHER RESPIRATORY DISORDE



Handling and Storage Precautions:STORE IN BUILDINGS PER OSHA
1910.106.AVOID STORING NEAR HIGH TEMPS,FIRE,OPEN FLAMES/SPARK
SOURCE.STORE IN TIGHTLY CLOSED CONTAINERS IN WELL VENT AREA.
Other Precautions:KEEP CONTAINER TIGHT/UPRIGHT TO STOP LEAKAGE.PREVENT
PROLONG BREATHING VAPORS/SPRAY MIST.PROLONG OVEREXPOS MAY CAUSE
ALLERGIC REACTION.AVOID CONTACT W/SKIN/EYES.DO NOT TAKE
INTERNALLY.DONOT HANDLE UNT IL MANUF PRECAUTION ARE
READ/UNDERSTOOD.

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

Respiratory Protection: A RSPRTR THAT IS RECOMMENDED/APPROVED FOR USE IN AN ORGANIC VAPOR ENVIRONMENT IS NECESSARY. OBSERVE OSHA REGS FOR RSPRTR USE. VENT SHOULD BE PROVIDED TO KEEP EXPOS LEVELS BELOW LIMITS. A VAPOR PARTICULA TE RSPRTR IS RECOMMENDED.

Ventilation: EXHAUST VENT SUFFIC TO KEEP THE AIRBORNE CONCENTRAT OF SOLVENT VAPORS/MIST BELOW THEIR LIMITS. REMOVE ALL IGNIT SOURCES.

Protective Gloves: USE COTTON, NEOPRENE,

RUBBER POLYETHYLENE.

Eye Protection: CHEM GOGGLES, FACE SHIELD, W/SPLASH GUARDS

Other Protective Equipment: THE USE OF LONG SLEEVE AND LONG LEG CLOTHING IS RECOMMENDED. REMOVE AND WASH CONTAMINATED CLOTHING BEFORE REUSE.

Work Hygienic Practices: WASH HANDS BEFORE EATING, SMOKING OR USING WASHROOM. SMOKE IN SMOKING AREAS ONLY.

Supplemental Safety and Health

=======================================	Physical/Chemical	Properties	=======================================
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HCC:F3

Boiling Pt:B.P. Text:175 TO 338F

Vapor Density:> AIR

Spec Gr avity:0.90

Evaporation Rate & Evaporation R

Appearance and Odor: AMBER LIQUID WITH SOLVENT ODOR

Percent Volatiles by Volume:76.9

=======================================	Stability a	and Reactivity	Data	=======================================
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Stability Indicator/Materials to Avoid:YES

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

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

Hazardous Decomposition Product

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

====== Disposal C	Considerations	
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Waste Disposal Methods:WASTE MUST BE DISPOSED OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL ENVIRONMENTAL CONTROL REGULATIONS. EMPTY CONTAINERS MUST BE HANDLED WITH CARE DUE TO PRODUCT RESIDUE AND FLAMMABLE VAPOR. DO NOT I NCINERATE CLOSED CONTAINERS.

Disclaimer (provided with this information by th

e compiling agencies):

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