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DEFT INC CHEMICAL COATING DIV -- CAT MIL-C-85285B, 26231, TYPE II (04GY008CAT) 8010-01-292-9617

Product ID:CAT MIL-C-85285B, 26231, TYPE II (04GY008CAT)

MSDS Date:03/16/1992

FSC:8010

NIIN:01-292-9617

Kit Part:Y

MSDS Number: BYYCZ === Responsible Party ===

Company Name: DEFT INC CHEMICAL COATING DIV

Address:17451 VON KARMAN AVE

City:IRVINE State:CA

ZIP:92714-620

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Country:US

Info Phone Num:714-474-0400

Emergency Phone Num:714-474-0400/800-424-9300 CHEMTREC

Preparer's Name:MIKE SMITH

CAGE:33461

=== 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

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

Ingred Name: ALIPHATIC ISOCYANATE

CAS:4035-89-6 Fraction by Wt: 75%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:NOT EST. ACGIH TLV:NOT ES Ingred Name:METHYL ISOBUTYL KETONE (HEXONE) (SARA 313) (CERCLA)(VP =

15 @ 68F) CAS:108-10-1

RTECS #:SA9275000 Fraction by Wt: 15%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:50 PPM/STEL 75 ACGIH TLV:50 PPM/STEL 75

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

Ingred Name:ETHYL 3-ETHOXYPROPIONATE (VP = 0.7 @ 68F)

CAS:763-69-9

RTECS #:UF3325000 Fraction by Wt: 10%

Other REC Limits:50 PPM/STEL 100

Ingred Name:HEXAMETHYLENE DIISOCYANATE (CERCLA) FREE MONOMER CONTENT

3-6 MO. FREE MONOMER MA

Y RISE*

CAS:822-06-0

RTECS #:MO1740000

Other REC Limits: MILES - 0.02PPM CEIL

OSHA PEL:NK *TO MAX 1.6%. ACGIH TLV:0.005 PPM; 9495

EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

Ingred Name: VOC = 260 G/L

RTECS #:9999999VO

Other REC Limits: NONE RECOMMENDED

OSHA PEL:NOT EST. ACGIH TLV:NOT EST.

========== 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: V

VDUDG	IDDIT		SF/THROAT.
$A = (M \times M)$	11/1/11	1 11 13/14/14) / \

INHAL: IRRIT, ACUTE NS DEPRESSION. CHRONIC: DEFATTING W/PROLONGED CONTACT. INGEST: IRRIT. POS CHEM PNEUMONITIS W/ASPIRATION RESULT OF PREVIOUS REPEATED OVEREXPOS/ SINGLE LG DOSE, SOME PEOPLE WILL DEVELOP ISOCYANATE SENSITIZATION, WHICH CAUSES THEM REACT TO LATER EXPOSURE OF **

Effects of Overexposure:INHAL: HEADACHE, DIZZINESS, STAGGERING GATE, CONFUSION, UNCONSC OR COMA, DIFFICULT BREATHING, ASTHMA. SKIN: SENSITIZATION. OTHER ALLERGIC RE

SPONSES, SWELLING, REDNESS, RASH.

EYES: TEARING, REDNESS, SW ELLING W/STINGING SENSATION.

Medical Cond Aggravated by Exposure: ASTHMA & ANY OTHER RESP DISORDERS.

SKIN: ALLERGIES, EXCEMA, DERMATITIS. ISOCYANATE SENSITIZATION.

First Aid:INHAL: GET FRESH AIR. RESTORE BREATHING. ASTHMATIC TYPICAL SYMPTOMS MAY DEVELOP, MAY BE IMMED OR DELAYED BY SEVERAL HRS. GET MED AID. SKIN: REMOVE CONTAM CLOTHES. WASH THOROUGHLY W/SOAP &

WATER. EYES: FLUSH W/CLEAN LUKE WARM WATER (LOW PRESSURE) AT LEAST 15 MIN, LIFTING LIDS. GET MED AID. INGEST: DON'T INDUCE VOMITING. DON'T GIVE ANYTHING BY MOUTH TO UNCONSCIOUS PERSON. GET MED AID.

============= Fire Fighting Measures ========================

Flash Point Method:TCC Flash Point:60.0F,15.6C

Lower Limits:1.05 Upper Limits:8.0

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

Fire Fighting Procedures:FULL

FIRE FIGHT EQUIP W/SCBA, FULL PROTECT

CLOTHES. USE H2O TO COOL CLOSED CNTNRS/PREVENT PRESSURE BUILD-UP/AUTOIGNITE/EXPLOSION. HDI/IRRIT VAPORS GENERATED.

Unusual Fire/Explosion Hazard:KEEP CLOSED TIGHT. CLOSED CNTNR MAY EXPLODE W/EXTREME HEAT. APPLICATION TO HOT SURFACES REQUIRES SPECIAL PRECAUTIONS. POS HEALTH HAZ W/OVEREXPOSURE DECOMP PRODS

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

Spill Release Procedures: EVACUATE NONESSENTIAL PERSONNEL. REMOVE ALL

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Handling and Storage Precautions:STORE IN BUILDING COMPLYING W/OSHA 1910.106. AVOID STORING NEAR HI TEMP/FIRE/OPEN FLAME/SPARK SOURCES. STORE IN TIGHT CLOSED CNTNR/WELL VENTED AREA.
Other Precautions:KEEP CNTNR TIGHT/UPRIGHT TO PREVENT LEAKAGE. PREVENT PROLONGED BREATHING VAPOR/SPRAY MISTS. POS ALLERGIC REACTION W/PROLON
GED OVEREXPOSURE. AVOID SKIN/EYE CONTACT. DON'T TAKE INTERNALLY. DON'T HANDLE TIL READ/UNDERSTAND MFG PRECAUTIONS.

IGNITION SOURCES. VENT. AREA. CONTAIN/REMOVE W/INERT ABSORBENT &

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

NONSPARKING TOOLS.

Respiratory Protection:ORGANIC VAPOR RESPIRATR (AIR PURIFYING/FRESH AIR) OBSERVE OSHA REGS (RESPIRATR USE). PROVIDE VENT (KEEP EXPOSURE LEVELS