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DEFT INC CHEMICAL COATING DIV -- CAT, 1-COAT, TT-P-2756, 36231, 03GY399CAT 8010-01-368-8515

Product ID:CAT, 1-COAT, TT-P-2756, 36231, 03GY399CAT

MSDS Date:06/30/1994

FSC:8010

NIIN:01-368-8515

Kit Part:Y

MSDS Number: BZTCM === Responsible Party ===

Company Name: DEFT INC CHEMICAL COATING DIV

Address:17451 VON KARMAN AVE

City:IRVINE State:CA

ZIP:92714-6205

Country:US

Info Phone Num:714-474-0400

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

Preparer's Name: NORM GAUL

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

RTECS #:NR0195000 Fraction by Wt: 60.0%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:NOT EST.

ACGIH

TLV:NOT EST.

Ingred Name:N-BUTYL ACETATE(VP = 13 @ 68F)

CAS:123-86-4

RTECS #:SA9275000 Fraction by Wt: 0.15%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:150 PPM/STEL 200 ACGIH TLV:150 PPM/STEL 200

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: 20.0%

Other REC Limits:50 PPM/STEL 100

Ingred Name: VOC = 400 G/L

RTECS #:9999999VO

Other REC Limits: NONE RECOMMENDED

OSHA PEL:NOT EST.

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

LD50 LC50 Mixture:SEE HAZARDOUS INGREDEINTS 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 IRRIT EYES/NOSE/THROAT. 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 ISOCYAN

ATE 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 RESPONSES, 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.

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⊢irst.	AIG	Measures	

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:76.0F,24.4C Lower Limits: 1.05 Upper Limits:7.6 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. A PPLICATION TO HOT SURFACES REQUIRES SPECIAL PRECAUTIONS. POS HEALTH HAZ W/OVEREXPOSURE DECOMP PRODS ======== Accidental Release Measures ============ Spill Release Procedures: EVACUATE NONESSENTIAL PERSONNEL. REMOVE ALL IGNITION SOURCES, VENT. AREA, CONTAIN/REMOVE W/INERT ABSORBENT & NONSPARKING TOOLS. ============= Handling and Storage ========================== 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/PROLONGED OVEREXPOSURE. AVOID SKIN/EYE CONTACT. DON'T TAKE INTERNALLY. DON'T HANDLE TIL READ/UNDERSTAND MFG PRECAUTIONS.

Respiratory Protection: ORGANIC VAPOR RESPIRATR (AIR PURIFYING/FRESH

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

AIR) OBSERVE OSHA REGS (RESPIRATR USE). PROVIDE VENT (KEEP EXPOSURE LEVELS