View NSN Online: https://aerobasegroup.de/nsn/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 Countr v: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

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.

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.

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 Spill Release Procedures: EVACUATE NONESSENTIAL PERSONNEL. REMOVE ALL **IGNITION SOURCES, VENT, AREA, CONTAIN/REMOVE W/INERT ABSORBENT &** NONSPARKING TOOLS. 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

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