View NSN Online: https://aerobasegroup.ae/nsn/8010-01-340-8717

DEFT INC CHEMICAL COATING DIV -- CAT, 1-COAT, TT-P-2756, 36375 PC 03GY369CAT 8010-01-340-8717

Product ID:CAT, 1-COAT, TT-P-2756, 36375 PC 03GY369CAT

MSDS Date:05/24/1991

FSC:8010

NIIN:01-340-8717

Kit Part:Y

MSDS Number: BQGWJ === Responsible Party ===

Company Name: DEFT INC CHEMICAL COATING DIV

Address:17451 VON KARMAN AVE

City:IRVINE State:CA

ZIP:92714-6205

Co

untry:US

Info Phone Num:714-474-0400

Emergency Phone Num: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 (HEXAMETHYLENE DIISOCYANATE [HDI] CAS: 822-06-0; FREE MONOMER CONTENT LESS THAN .5%)

CAS:28182-81-2 RTECS #:HQ917000 Fraction by Wt: 60%

Other REC Limits:MOBAY:CEILING.02 PPM

ACGIH TLV:TWA: 0.005 PPM

Ingred Name:ETHYL 3-ETHOXYPROPIONATE (VAPOR PRESSURE .7 MM HG @ 68F)

CAS:763-69-9

RTECS #:UF3325000 Fraction by Wt: 20%

Other REC Limits:50 PPM;STEL 100 PPM

Ingred Name:N-BUTYL ACETATE (VAPOR PRESSURE 13 MM HG @ 68F)

CAS:123-86-4

RTECS #:AF7350000 Fraction by Wt: 15%

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

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

Ingred Na

me:VOC: 399 G/L RTECS #:999999VO

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

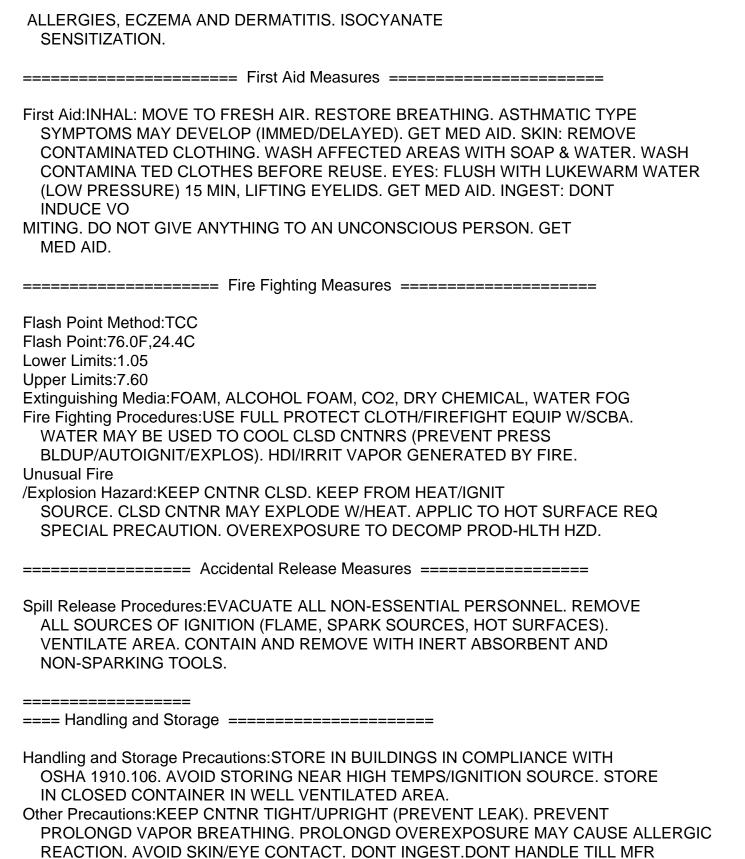
Health Hazards Acute and Chronic:ACUTE; EYES, NOSE, THROAT IRRIT & ACUTE NERV SYS DEPRESSN. INHAL:HEADACHES, DIZZINESS, STAGGERING, DIFFICULT BREATHING, CONFUSION, UNCONSCIOUSNESS, COMA. SKIN: IRRIT (SWELLING, REDNESS, RASH). EYES: I RRIT (TE

ARING, REDNESS, SWELLING

W/STINGING). INGEST: IRRIT, CORROSIVE TO GI TRACT. ASPIRATION (VOMIT)-CHEM PNEUMONITIS.

Effects of Overexposure:CHRONIC; AS A RESULT OF PREVIOUS REPEATED OVEREXPOSURE OR A SINGLE LARGE DOSE, CERTAIN INDIVIDUALS WILL DEVELOP ISOCYANATE SENSITIZATION WHICH WILL CAUSE THEM TO REACT TO A LATER EXPOSURE OF ISOCYANAT E LEVELS WELL BELOW THE TLV VALUE OF ISOCYANATES.

Medical Cond Aggravated by Exposure: ASTHMA AND ANY OTHER RESPIRATORY DISORDERS. SKIN



PRECAUTIONS READ/ UNDERSTOOD. SMOKE IN SMOKI

NG AREAS ONLY.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:USE RESPIRATOR RECOMMENDED FOR USE IN ORGANIC VAPOR ENVIRONMENT (AIR PURIFYING/FRESH AIR SUPPLIED). OBSERVE OSHA RESPIRATOR REGULATIONS. VAPOR PARTIC RESPIRATOR (TC23C) MAY BE USED WHEN AIR MONITORING SHOWS VAPOR LEVELS BELOW 10X TLV/PEL. Ventilation:EXHAUST VENTILATION TO KEEP AIRBORNE CONCENTRATION (HDI, POLYISOCYANATES, SOLVENT) BELOW TLVS. REMOVE IGNITION SOURCES. Prot
ective Gloves:COTTON, NEOPRENE, RUBBER, POLYETHYLENE Eye Protection:CHEM GOGGLES,FACESHLDS,SPLSH GRDS,SDSHLD Other Protective Equipment:THE USE OF LONG SLEEVE AND LONG LEG CLOTHING RECOMMENDED. REMOVE AND WASH CONTAMINATED CLOTHING BEFORE REUSE. Work Hygienic Practices:WASH HANDS BEFORE EATING, SMOKING OR USING WASHROOM. Supplemental Safety and Health
========= Physical/Chemical Properties ==========
HCC:F2 Boiling Pt:B.P. Text:260 TO 460F Vapor Density:> AIR Spec Gr avity:1.03121 Evaporation Rate & Description Rate & Descrip
========= Stability and Reactivity Data =========
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 TEMPERATURE S.
Hazardous Decomposition Products:BY HIGH HEAT/TEMPERATURE: CARBON MONOXIDE, CARBON DIOXIDE, AND OXIDES OF NITROGEN, TRACES OF HCN AND HDI.
Conditions to Avoid Polymerization:CONTACT WITH MOISTURE, MATERIALS WHICH REACT WITH ISOCYANATES AND HIGH TEMPERATURES.
======== Disposal Considerations ===========
Waste Disposal Methods:DISPOSE IN ACCORDANCE WITH FEDERAL, STATE & LOCAL ENVIRONMENTAL CONTROL REGULATIONS. EMPTY CONTAINERS MUST BE HANDLED WITH CA

RE, DUE TO PRODUCT RESIDUE & FLAMMABLE VAPOR. DONT INCINERATE CLOSED CONTAI NER. EPA HZD WASTE #: D001, F003, F005,IGNITABLE.

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