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DEFT INC -- CAT, 1-COAT, TT-P-2756,30219 -- 8010-01-376-3708

============ Product Identification ==============

Product ID:CAT, 1-COAT, TT-P-2756,30219

MSDS Date:02/28/1994

FSC:8010

NIIN:01-376-3708

Status Code:A

MSDS Number: CKKWH === Responsible Party === Company Name: DEFT INC

Address:17451 VON KARMAN AVE

City:IRVINE State:CA ZIP:92614 Country:US

Info Phone Num:949-474-0400

Emergency Phone Num:800-424-9300

Pre

parer's Name: JULIETTE LIM

Chemtrec Ind/Phone:(800)424-9300

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: N-BUTYL ACETATE

CAS:123-86-4

RTECS #:AF7350000

= Wt:15.

OSHA PEL:150 PPM OSHA STEL:200 PPM ACGIH TLV:150 PPM ACGIH STEL:200 PPM EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:ET

HYL 3-ETHOXYPROPANOATE CAS:763-69-9 RTECS #:UF3325000 = Wt:20.

Ingred Name:ALIPHATIC ISOCYANATE = Wt:60.

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

Health Hazards Acute and Chronic:ACUTE: VAPORS ARE IRRITATING TO EYES, NOSE, AND THROAT. INHALATION MAY CAUSE HEADACHES, DIFFICULT BREATHING AND LOSS OF CONSCIOUSNESS. CHRONIC: PROLONGED CONTACT WILL CAUSE DRYING AND CRACKING OF THE SKIN, DUE TO DEFATTING ACTION. SKIN SENSITIZATION, ASTHMA OR OTHER A

LLERGIC RESPONSES MAY DEVELOP.

Effects of Overexposure:INHALATION: IRRITATION OF THE RESPIRATORY
TRACT AND ACUTE NERVOUS SYSTEM DEPRESSTION CHARACTERIZED BY THE
FOLLOWING PROGRESSIVE STEPS: HEADACHE, DIZZINESS, STAGGERING GAIT,
CONFUSION, UNCONSCIOUSNES S OR COMA. SKIN AND EYE CONTACT:
CONTACT WITH THE SKIN CAN CAUSE IRRITATION. SYMPTOMS MAY BE
SWELLING, REDNESS, AND RASH. EYES: LIQUID, AREOSOLS, OR VAPORS
ARE IRRITATING AND MAY CAUSE TEARING, R EDNESS, AND SWE
LLING

ACCOMPANIED BY A STINGING SENSATION. SKIN ABSORPTION: PROLONGED OR REPEATED CONTACT CAN CAUSE MODEATE IRRITATION, DRYING, AND DEFATTING OF THE SKIN WHICH CAN CAUSE THE SKIN TO C RACK. *
Medical Cond Aggravated by Exposure:ASTHMA AND ANY OTHER RESPIRATORY DISORDERS. SKIN ALLERGIES, ECZEMA, AND DERMITITIS.

First Aid:INHALATION: MOVE TO AN AREA FREE FROM RISK OF FUTHER EXPOSURE. RESTORE BREATHING.

ASTHMATIC TYPE SYMPTOMS MAY DEVELOP

AND MAY BE IMMEDIATE OR DELAYED BY SEVERAL HOURS. OBTAIN MEDICAL ATTENTION. S KIN: REMOVE CONTAMINATED CLOTHING. WASH AFFECTED AREAS THOROUGHLY WITH SOAP AND WATER. WASH CONTAMINATED CLOTHING THOROUGLY BEFORE REUSE. EYES: FLUSH WITH CLEAN LUKEWARM WATER (LOW PRESSURE) F OR AT LEAST 15 MINUTES, OCCASIONALLY LIFTING EYELIDS. OBTAIN MEDICAL ATTENTION. INGESTION: DO NOT INDUCE VOMITING. DO NOT GIVE ANYTHING TO AN UNCONSCIOUS

PERSON. OBTAIN MEDICAL ATTENTION.

Flash Point Method:TCC Flash Point:=7.8C, 46.F

TCC 46F

Lower Limits:1.000% Upper Limits:13.10%

Extinguishing Media: FOAM, ALCOHOL FOAM, CO2, DRY CHEMICAL, WATER FOG,

WATER SPRAY

Fire Fighting Procedures:FULL FIRE FIGHTING EQUIPMENT WITH SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE CLOTHING SHOULD BE WORN BY FIRE FIGHTERS. WATER MAY BE USED TO COOL CLOSED CONTAI

NERS TO PREVENT PRESSURE BUILD -UP, AUTO IGNITION OR EXPLOSION.

Unusual Fire/Explosion Hazard:KEEP CNTAINRS TIGHTLY CLSED. ISLTE FROM HEAT, SPRKS, ELCTRCL EQPMNT &OPEN FLAME. CLSED CNTAINRS MAY EXPLDE WHEN EXPSED TO EXTRME HEAT. APPLCATION TO HOT SRFCES RQUIRES SPCIAL PRCAUTIONS. DURING EM RGNCY CNDITIONS OVERXPOSURE TO DECMPSITION PRDUCTS MAY CAUSE A HEALTH HAZARD. SYMPTOMS MAY NOT BE IMMEDIATELY APPARENT.

	Accidental Release Measures	========
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Spill Release Procedures:EVACUATE ALL NON-ESSENTIAL PERSONNEL. REMOVE ALL SOURCES OF IGNITION (FLAME, SPARK SOURCES, HOT SURFACES). VENTILATE AREA CONTAIN AND REMOVE WITH INERT ABSORBENT AND NON-SPARKING TOOLS.

============ Handling and Storage ================

Handling and Storage Precautions:STORE IN BUILDINGS DESIGNED TO COMPLY WITH OSHA 1910.106 AVOID STORING NEAR HIGH TEMPERATURES, FIRE, OPEN FLAMES, AND SPARK SOURCES. STORE IN TIGHTLY CLOS ED CONTAINERS.

STORE IN WELL VENTILATED ARE AS.

Other Precautions:KEEP CONTAINERS TIGHT AND UPRIGHT TO PREVENT LEAKAGE. PREVENT PROLONGED BREATHING OF VAPORS OR SPRAY MISTS. PROLONGED OVEREXPOSURE MAY CAUSE AND ALLERGIC REACTION. AVOD CONTACT WITH SKIN AND EYES. DO NOT TAKE INTERNALLY. DO NOT HANDLE UNTIL THE MANUFACTURERS SAFETY PRECAUTIONS HAVE BEEN READ AN D UNDERSTOOD.

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

Respiratory Protection: A RE

SPIRATOR THAT IS RECOMMENDED OR APPROVED FOR

USE IN AN ORGANIC VAPOR ENVIRONMENT (AIR PURIFYING OR FRESH AIR SUPPLIED) IS NECESSARY. OBSERVE OSHA REGULATIONS FOR RESPIRATOR USE. VENTILATION S HOULD BE PROVIDED TO KEEP EXPOSURE LEVELS BELOW THE OSHA PERMISSIBLE LIMITS. **

Ventilation: EXHAUST VENTILATION SUFFICIENT TO KEEP THE AIRBORNE CONCENTRATIONS OF SOLVENT VAPORS OR MISTS BELOW THEIR RESPECTIVE TLV'S MUST BE UTILIZED.

Protective Gloves:PROTECTIVE GLOVES ARE RECOMM ENDED (COTTON,

NEOPRENE, RUBBER POLYTHYLENE)

Eye Protection:GOGGLES FACE SHIELD, SPLASH GUARD OR SIDE SHEILDS.

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

Supplemental Safety and Health

**IF TLV LIMITS CAN BE MAINTAINED AND DOCUMENTED BELOW THE OSHA/ACGIH LIMITS, AN AIR SUPPLIED RESPIRATOR MAY NOT BE REQUIRED. HOWEVER, OTHER OSHA/NIOSH APPROVED RESPIRATORS MAY BE USED. REMOVE ALL IG

NITION SOURCES (HEAT, SPARKS, FLAME, AND HOT SURFACES).

Boiling Pt:>126.7C 260 F

Boiling Pt:>126.7C, 260.F B.P. Text:260-460F Vapor Density:HEAVIER Spec Gravity:1.03121

VOC Pounds/Gallon:400 Viscosity:THIN-THICK

Evaporation Rate & Presence: 0.47 X BUTYL ACETATE

Solubility in Water: INSOLLUBLE

Appearance and Odor: AMBER LIQUID W/SOLVENT ODOR

Percent Volatiles by Volume:41.7

======== Stability and Reactivity Data ==========

Stability Indicator/Materials to Avoid:YES STRONG OXIDIXING AGENTS.

Stability Condition to Avoid:HIGH TEMPERAUTRES, SPARKS, OR OPEN FLAMES. Hazardous Decomposition Products:BY HIGH HEAT/TEMPERATURE: CARBON MONOXIDE, CARBON DIOXIDE, AND OXIDES OF NITROGEN.

======== Toxicological Information ==========

Toxicological Information:*INGESTION: ACUTE: CAN RESULT IN IRRITATION AND POSSIBLE CORROSIVE ACTION IN THE MOUTH, STOMACH TISSUE AND DIGESTIVE TRACT. VOMITING

FOLLOWING TOXIC CHEMICALS SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF THE EMERGENCY PLANNING AND COMMUNITY RIGHT TO KNOW ACT OF 1986 AND OF 40 CFR 372: X YLENE, YELLOW TITANATE PIGMENT AND ETHYL BENZENE.
========= Disposal Considerations ==============
Waste Disposal Methods:WASTE MUST BE DISPOSED OF IN ACCORDANCE WITH FEDERAL, STATE AND LOC AL ENVIRONMENTAL CONTROL REGULATIONS. EMPTY CONTAINERS MUST BE HANDLED WITH CARE, DUE TO PRODUCT RESIDUE AND GLAMMBLE VAPOR DO NOT I NCINERATE CLOSED CONTAINERS.
========== MSDS Transport Information =============
Transport Information:APPLICABLE REGULATIONS: 49 CFR YES PROPER SHIPPING NAME: PAINT UN: 1263 HAZARD CLASS: FLAMMABLE LIQUID 3 REQUIRED LABELS: FLAMMBLE LIQUID U.S. POSTAL REGULATION: NOT ALLOWED TO SEND VIA US POST AL SERVICE.
======== ======== Regulatory Information ====================================
SARA Title III Information:THIS PRODUCT CONTAINS THE FOLLOWING TOXIC CHEMICALS SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF THE EMERGENCY PLANNING AND COMMUNITY RIGHT TO KNOW ACT OF 1986 AND 40 CFR 372: 1330-20-7 XYL ENE, 100-41-4 ETHYL BENZENE

RESULTING IN CHEMICAL PNEUM ONITIS. THIS PRODUCT SONTAINS THE

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State Regulatory Information:

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