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DEFT INC CHEMICAL COATING DIV -- TT-P-2756, 37038, 1-COAT PC 03BK098 -- 8010-01-340-8713

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

Product ID:TT-P-2756, 37038, 1-COAT PC 03BK098

MSDS Date:02/10/1992

FSC:8010

NIIN:01-340-8713

Kit Part:Y

MSDS Number: BQGWF === Responsible Party ===

Company Name: DEFT INC CHEMICAL COATING DIV

Address:17451 VON KARMAN AVE

City:IRVINE State:CA

ZIP:92714-6205

Country:US Info Ph

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

CAS:123-86-4

RTECS #:AF7350000 Fraction by Wt: 20%

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

CAS:763-69-9

RTECS #:UF3325000 Fraction by Wt: < 5%

Other REC Limits:TWA 50 PPM/STEL 100

Ingred Name: ANITSETTLING AGENT

Fraction by Wt: < 1%.

Other REC Limits: NONE SPECIFIED

Ingred Name: TOLUENE (SARA 313) (VAPOR PRESSURE 22 MM HG @ 68F)

CAS:108-88-3

RTECS #:XS5250000 Fraction by Wt: 0.89%

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

AC

GIH TLV:50 PPM; 9293 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name: DISPERSION AID

Fraction by Wt: < 1%.

Other REC Limits: NONE SPECIFIED

Ingred Name:XYLENE (SARA 313) (VAPOR PRESSURE 21 MM HG @ 100F)

CAS:1330-20-7

RTECS #:ZE2100000 Fraction by Wt: 0.33%

Other REC Limits:NONE SPECIFIED OSHA PEL:100 PPM/STEL 150 PPM ACGIH TLV:100 PPM/STEL 150 PPM

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:METHYL N-AMYL KETONE (VP: 2.1 MMGH @ 68F)

CAS:110-43-0

RTECS #:MJ5075000

Fraction by Wt:

5%

Other REC Limits: NONE SPECIFIED

OSHA PEL:100 PPM ACGIH TLV:50 PPM

Ingred Name: ANTI MAR AGENT

Fraction by Wt: < 1%

Other REC Limits: NONE SPECIFIED

Ingred Name:ETHYL BENZENE (SARA 313) (VP: 7.1 MMGH @ 68F)

CAS:100-41-4

RTECS #:DA0700000 Fraction by Wt: 0.09%

Other REC Limits:NONE SPECIFIED OSHA PEL:100 PPM/STEL 125 PPM ACGIH TLV:100 PPM/STEL 125 PPM

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:FLOW AGENT

CAS:26376-86-3 Fraction by Wt: < 1%

Other REC Limits: NONE SPECIFIED

Ingred Na

me:DIBUTYLTIN DILAURATE (VP: .2 MMGH @ 320F)

CAS:77-58-7

RTECS #:WH7000000 Fraction by Wt: < 0.1%

Other REC Limits: NONE SPECIFIED

ACGIH TLV:.1 MG/M3

Ingred Name: 2-4 PENTANEDIONE (VP: 6.9 MMGH @ 68F)

CAS:123-54-6

RTECS #:SA1925000 Fraction by Wt: < 5%

Other REC Limits: NONE SPECIFIED

ACGIH TLV:20 PPM-TWA

Ingred Name: VOC: 432 (GRAMS/LITER)

RTECS #:9999999VO

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: VAPORS-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 SKI N, DUE TO DEFATTING
ACTION. SKIN SENSITIZATION, ASTHMA OR OTHER ALLERGIC RESPONSES MAY
DEVELOP. POSS LIVER/KIDNEY DAMAGE

Effects of Overexposure:INHAL: IRRIT-RESP TRACT/ACUTE NERV SYS DEPRESS

W/HEADACHE/DIZZI/STAG GAIT/CONFUSION/UNCONSCIOUS/COMA. SKIN: IRRIT W/SWELL-RED-RASH. ABSORP: IRRIT/DRYING/DEFAT. EYE: LIQ/AREOSOLS/VAPORS-IRRIT W/TEAR/RE D/SWELL W/STING SENSATION. INGEST: IRRIT. CORROSIVE IN MOUTH/STOMACH TISSUE/DIGEST TRACT. VOMIT ASPIR-CHEM PNEUMONITIS

Medical Cond Aggravated by Exposure: ASHTMA AND ANY OTHER RESPIRATORY DISORDERS. SKIN ALLERGIES, ECZEMA, AND DERMATITIS.

 First Aid Measures	=======================================

First Aid:INHAL: MOVE TO FRESH AIR-RESTORE BREATHING. ASTHMATIC TYPE SYMPTOMS MAY DEVELOP AND MAY BE IMMEDIATE OR DELAYED BY SEVERAL HOURS. GET MED ATTN. SKIN: REMOVE CONTAMINATED CLOTHING AND THOROUGHLY WASH B EFORE REUSE. WASH WITH SOAP AND WATER. EYE: FLUSH WITH WATER (LOW PRESS) 15 MINS, LIFTING LIDS. GET MED ATTN. INGEST: DO NOT INDUCE VOMITING. DO NOT GIVE ANYTHING TO UNCONSCIOUS PERSON. GET MED ATTN.

	Fire Fighting Measures	========
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Flash Point Method:TCC Flash Point:45.0F,7.2C Lower Limits:1.00% Upper Limits:11.40%

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

Fire Fighting Procedures:FULL FIRE FIGHTING EQUIP W/SCBA AND FULL PROTECTIVE CLOTHING. MAY USE WATER TO COOL CLOSED CONTAINERS TO PREVENT PRESSURE BUILD-UP, AUTO IGNITION OR EXPLOSION.

Unusual Fire/Explosion Hazard:KEEP CNTRS CLSD TIGHT. ISOLATE FROM HEAT/SPARKS/ELECT EQUIP/OPEN FLAME. EXPLODE W/EXTREME HEA

T. SPEC PRECAUTN W/APPLIC TO HOT SURFACES. HEALTH HAZ/SYMP DELAYED
========= Accidental Release Measures ===========
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 BLDG DESIGNED TO COMPLY
W/OSHA 1910.106. AVOID STORAGE BY HIGH TEMP/FIRE/OPEN FLAME/SPARK SRC. STORE IN TIGHT CLSD CNTNRS AND WELL VENT AREAS Other Precautions:KEEP CONTAINER TIGHT/UPRIGHT-PREVENT LEAK. PREVENT PROLONGED BREATHING OF VAPORS/SPRAY MIST. PROLONGED OVEREXPOS-POSS ALLERGIC REACT. AVOID CONTACT W/SKIN-EYES. DONT INGEST. DONT HANDLE UNTIL MFR SFTY PRECAUTIONS HAVE BEEN READ/UNDERSTOOD
====== Exposure Controls/Personal Protection ========
Respiratory Protection:ORGANIC VA POR ENVIRON RESP (AIR PURIFY/FRESH AIR SUPPLIED) NECESSARY. OBSERVE OSHA REG FOR RESP USE. PROVIDE VENT-KEEP EXPOS LEVELS BELOW OSHA PEL LIMITS. AIR SUPPLIED RESP MAY NOT BE REQ IF TLV LIMIT MAINTAINED BELOW OSHA/ACGIH LIMITS. Ventilation:EXHST VENT SUFFIC TO KEEP AIRBORNE CONC BELOW TLV'S MUST BE UTILIZED. RMV ALL IGNIT SRCS-HEAT/SPARKS/FLAME/HOT SURFACES Protective Gloves:COTTON, NEOPRENE, RUBBER, POLYETHYLENE Eye Protection:SPLSH GUARD/SIDE-FACE SHIELD/CHEM GOGGLE Other Prote ctive Equipment:THE USE OF LONG SLEEVE AND LONG LEG CLOTHING IS RECOMMENDED. REMOVE AND WASH CONTAMINATED CLOTHING BEFORE REUSE. Work Hygienic Practices:WASH HANDS BEFORE EATING, SMOKING, OR USING WASHROOM. SMOKE IN SMOKING AREAS ONLY. Supplemental Safety and Health
========== Physical/Chemical Properties ==========
HCC:F2 Boiling Pt:B.P. Text:230-401F Vapor Density:> THAN AIR Spec Gravity:1.17407 Evaporation Rate & Description of the Company of the Compa

ater:INSOLUBLE
Percent Volatiles by Volume:48.9

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

Stability Indicator/Materials to Avoid:YES
HIGH TEMPERATURES, SPARKS, OR OPEN FLAMES.
Stability Condition to Avoid:AVOID STRONG OXIDIZING AGENTS.
Hazardous Decomposition Products:BY HIGH HEAT/TEMPERATURE: CARBON MONOXIDE, CARBON DIOXIDE, AND OXIDES OF NITROGEN.

======= Disposal Considerations ===========

Waste Disposal Methods:DISPOSE IN ACCORDANCE W ITH FEDERAL-STATE-LOCAL

ENVIRONMENTAL CONTROL REGULATIONS. HANDLE EMPTY CONTAINERS WITH CARE, DUE TO PRODUCT RESIDUE/FLAMMABLE VAPOR. DO NOT INCINERATE CLOSED CONTAINERS. EPA HA ZARDOUS WASTE NUMBER/CODE: D001-F003-F005.

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