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DEFT INC CHEMICAL COATING DIV -- COMP A, 1-COAT, 17925 PC03W158 -- 8010-01-354-0966

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

Product ID:COMP A, 1-COAT, 17925 PC03W158

MSDS Date:07/16/1992

FSC:8010

NIIN:01-354-0966

Kit Part:Y

MSDS Number: BRKMY === 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:71

4-474-0400

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: < 5%

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:50 PPM-TWA/STEL 100

Ingred Name: ANITSETTLING AGENT

Fraction by Wt: < 1%

Other REC Limits: NONE SPECIFIED

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

CAS:108-88-3

RTECS #:XS5250000 Fraction by Wt: 2.09%

Other REC Limits: NONE SPECIFIED

OSHA PEL:200 PPM/150 STEL

ACGIH TLV:50 PP

M: 9293

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

Ingred Name:C8&10 AROMATIC HYDROCARBON (VAPOR PRESSURE 3 MM HG @ 68F)

CAS:64742-95-6 Fraction by Wt: < 1%

Other REC Limits: 100 PPM

Ingred Name: DISPERSION AID

Fraction by Wt: < 1%

Other REC Limits: NONE SPECIFIED

Ingred Name: METHYL N-PROPYL KETONE (VAPOR PRESSURE 27.8 MM HG @ 68F)

CAS:107-87-9

RTECS #:SA7875000 Fraction by Wt: < 5%

Other REC Limits:NONE SPECIFIED OSHA PEL:200 PPM/STEL 250 PPM ACGIH TLV:200 PPM/STEL 250 PPM

Ingred Name: ANTI MAR

AGENT

Fraction by Wt: < 1%

Other REC Limits: NONE SPECIFIED

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

CAS:1330-20-7

RTECS #:ZE2100000 Fraction by Wt: 0.07%

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:ETHYL BENZENE (VAPOR PRESSURE 7.1 MM HG @ 68F) (SARA 313)

CAS:100-41-4

RTECS #:DA0700000 Fraction by Wt: 0.03%

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

AC

GIH TLV:100 PPM/STEL 125 PPM

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

Ingred Name:DIBUTYLTIN DILAURATE (VAPOR PRESSURE .2 MM HG @ 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 (VAPOR PRESSURE 6.9 MM HG @ 68F)

CAS:123-54-6

RTECS #:SA1925000 Fraction by Wt: < 1%

Other REC Limits:20 PPM-TWA

Ingred Name:VOC: 231 G/L RTECS #:999999VO

Other REC Limits: NONE SPECIFIED

====== Hazards Identif

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, THROAT. INHALED CAUSE HEADACHES, DIFFICULT BREATHING & LOSS OF CONSCIOUSNESS. INGEST: IRRITATION, CORROSIVE ACTION IN MOUTH, STOMACH, DIGESTIVE TRACT. VOMIT CAU SE ASPIRAT OF SOL'T, RESULT CHEMICAL PNEUMONITIS.CHRONIC: REPEATED CONTACT DRYING/CRACKING SKIN DUE TO DE

FATTING ACTION.

Explanation of Carcinogenicity:PROP-65 WARNING: THIS PRODUCT CONTAINS A CHEMICAL(S) KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER (TOLUENE, XYLENE).

Effects of Overexposure:INHALATION: IRRITATION OF THE RESPIRATORY TRACT & ACUTE NERVOUS SYSTEM DEPRESS.CHARACTERIZED BY HEADACHE, DIZZINESS, STAGGERING GAIT, CONFUSION, UNCONSCIOUSNESS, COMA. SKIN/EYE: IRRITATION. CONTACT W/ SKIN SWELLING, REDNESS, & RASH. EYES: LIQUID, AREOSOLS, VAPORS ARE IRRITATING, CAUS

E TEARING,

REDNESS, SWELLING, STINGING

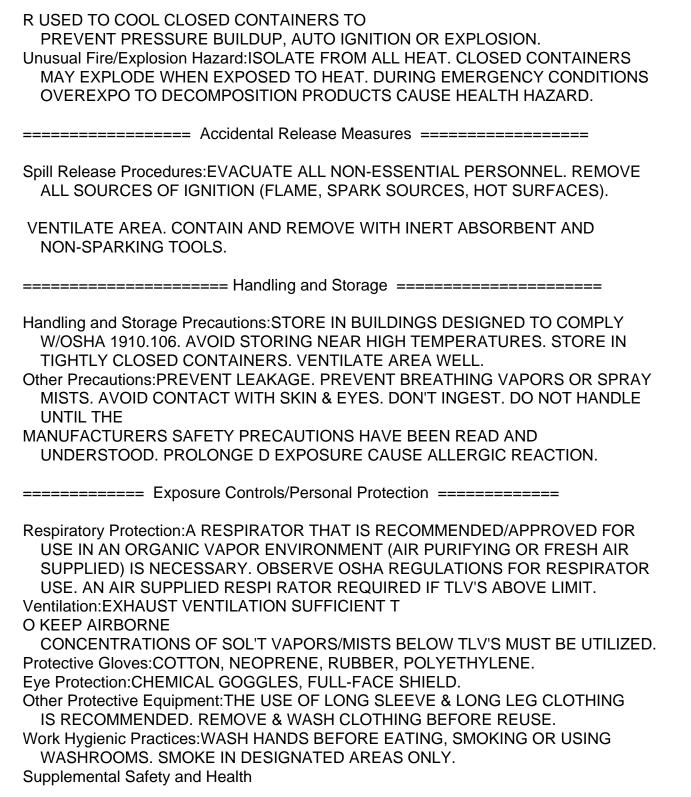
Medical Cond Aggravated by Exposure: ASTHMA AND ANY OTHER RESPIRATORY DISORDERS. SKIN ALLERGIES, ECZEMA, AND DERMATITIS.

First Aid:INHALATION: REMOVE TO FRESH AIR. RESTORE BREATHING. ASTHMATIC TYPE SYMPTOMS MAY DEVELOP MAY BE IMMED/DELAYED. GET MEDICAL ATTENTION. SKIN: WASH AFFECTED AREAS THOROUGHLY W/SOAP & WATER. EYES: FLUSH WI TH CLEAN LUKEWARM WATER (LOW PRESSURE) FOR 15

MINUTES, OCCASIONALLY LIFTING EYELIDS. GET MEDICAL ATTENTION. INGESTION: DON'T INDUCE VOMITING. DON'T GIVE ANYTHING TO AN UNCONSCIOUS PERSON. GET MED ATTN

Flash Point Method:TCC Flash Point:45.0F,7.2C Lower Limits:0.60 % Upper Limits:11.40 %

Extinguishing Media:FOAM, CO2, DRY CHEMICAL, WATER FOG, ALCOHOL FOAM. Fire Fighting Procedures:FULL FIREFIGHTING EQUIPMENT W/SELF-CONTAINED BREATHING APPARATUS. WATE



======= Physical/Ch

emical Properties ===========
HCC:F2 Boiling Pt:B.P. Text:213 TO 401F Vapor Density:> AIR Spec Gravity:1.5054 Evaporation Rate & Deference:0.83 X N-BUTYL ACETATE Solubility in Water:INSOLUBLE Appearance and Odor:WHITE LIQUID WITH SOLVENT ODOR Percent Volatiles by Volume:25.8
========= Stability and Reactivity Data ===========
Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS. Stability Condition to Avoid:HIGH TEMPERATURES, SPARKS, OR OPEN FLAMES.
Hazardous Decomposition Products:BY HIGH HEAT/TEMPERATURE: CARBON MONOXIDE, CARBON DIOXIDE, AND OXIDES OF NITROGEN.

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

Waste Disposal Methods: WASTE MUST BE DISPOSED OF IN ACCORDANCE WITH LOCAL, STATE & FEDERAL ENVIRONMENTAL CONTROL REGULATIONS. EMPTY CONTAINERS MUST BE HANDLED WITH CARE, DUE TO PRODUCT RESIDUE AND FLAMMABLE VAPOR. DO NOT IN CINERATE CLOSED CONTAINERS.

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