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DEFT INC CHEMICAL COATING DIV -- COMP A, 1-COAT, 595B 24052 PC03GN246 -- 8010-01-354-0968

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

Product ID:COMP A, 1-COAT, 595B 24052 PC03GN246

MSDS Date:06/14/1991

FSC:8010

NIIN:01-354-0968

Kit Part:Y

MSDS Number: BRKNB === 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: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: < 5%

Other REC Limits: NONE SPECIFIED

OSHA PEL:150 PPM/STEL 2

00 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: 15%

Other REC Limits:50PPM-TWA/STEL100PPM

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: 2.59%

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

Α

CGIH 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 (VAPOR PRESSURE 21 MM HG @ 100F) (SARA 313)

CAS:1330-20-7

RTECS #:ZE2100000 Fraction by Wt: 0.28%

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:FLOW AGENT

Fraction by Wt: < 1%

Other REC Limits: NONE SPECIFIED

Ingred Name:FLOW AGENT

С

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

Other REC Limits: NONE SPECIFIED

Ingred Name: ANTI MAR AGENT

Fraction by Wt: < 1%

Other REC Limits: NONE SPECIFIED

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

CAS:100-41-4

RTECS #:DA0700000 Fraction by Wt: 0.08%

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: DIBUTYLTIN DILAURATE (VAPOR PRESSURE .2 MM HG @ 320F)

CAS:77-58-7

RTECS #:WH7000

000

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: < 5%

Other REC Limits:20 PPM-TWA

Ingred Name: VOC: 290 G/L

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 an

d 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 DEFATTING ACTION.

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

E, 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, CAUSE TEARING, REDNESS, SWELLING,STINGING

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

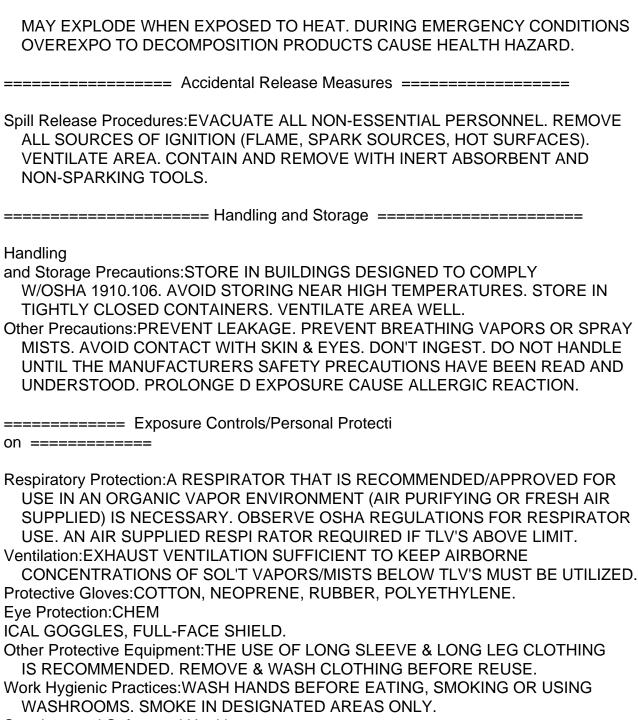
First Aid:INHALATION: REMOVE TO FRESH AIR. RESTORE BREATHING. ASTHMATIC TYPE SYMPTOMS MAY DEVELOP MAY BE IMMED/DELAYED. GET MEDICAL ATTENTION. SKIN: WASH AFFECTED AREAS THOROUGHLY W/SOAP & WATER. EYES: FLUSH WI TH CLEAN LUKEWARM WATER (LOW PRESSURE) FOR 15 MINUTES, OCCASIONALLY LIFTING EYELIDS. GET MEDICAL ATTENTION. INGESTION: DON'T INDUCE VOMITING. DON'T GIVE ANYTHING TO AN UNCONSCIOUS PERSON. GET

MED ATTN

=========== Fire Fighting Measures ==========================

Flash Point Method:TCC Flash Point:45.0F,7.2C Lower Limits:1.00 % 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. WATER USED TO COOL CLOSED CONTAINERS TO PREVENT PRESSURE BUILDUP, AUTO IGNITION OR EXPLOSION. Unusual Fire/Explosion Hazard:ISOLATE FROM ALL HEAT. CLOSED CONTAINERS



Supplemental Safety and Health

========= Physical/Chemical Properties ===========

HCC:F2

Boiling Pt:B.P. Text:230 TO 401F

Vapor Density:> AIR Spec Gravity:1.26651

Evaporation Rate & Dr. Reference: 0.49 X N-

BUTYL ACETATE
Solubility in Water:INSOLUBLE
Appearance and Odor:GREEN LIQUID WITH SOLVENT ODOR
Percent Volatiles by Volume:31.3

======== 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 Considerat ions =========

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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