View NSN Online: https://aerobasegroup.jp/nsn/8010-01-354-0966

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

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 #:9999999VO 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) F OR 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

R USED TO COOL CLOSED CONTAINERS TO PREVENT PRESSURE BUILDUP, AUTO IGNITION OR EXPLOSION. Unusual Fire/Explosion Hazard:ISOLATE FROM ALL HEAT. CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO HEAT. DURING EMERGENCY CONDITIONS OVEREXPO TO DECOMPOSITION PRODUCTS CAUSE HEALTH HAZARD.
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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.
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<ul> <li>Handling and Storage Precautions:STORE IN BUILDINGS DESIGNED TO COMPLY W/OSHA 1910.106. AVOID STORING NEAR HIGH TEMPERATURES. STORE IN TIGHTLY CLOSED CONTAINERS. VENTILATE AREA WELL.</li> <li>Other Precautions:PREVENT LEAKAGE. PREVENT BREATHING VAPORS OR SPRAY MISTS. AVOID CONTACT WITH SKIN &amp; EYES. DON'T INGEST. DO NOT HANDLE UNTIL THE</li> <li>MANUFACTURERS SAFETY PRECAUTIONS HAVE BEEN READ AND UNDERSTOOD. PROLONGE D EXPOSURE CAUSE ALLERGIC REACTION.</li> </ul>
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Respiratory Protection: A RESPIRATOR THAT IS RECOMMENDED/APPROVED FOR USE IN AN ORGANIC VAPOR ENVIRONMENT (AIR PURIFYING OR FRESH AIR SUPPLIED) IS NECESSARY. OBSERVE OSHA REGULATIONS FOR RESPIRATOR USE. AN AIR SUPPLIED RESPI RATOR REQUIRED IF TLV'S ABOVE LIMIT. Ventilation: EXHAUST VENTILATION SUFFICIENT T O KEEP AIRBORNE CONCENTRATIONS OF SOL'T VAPORS/MISTS BELOW TLV'S MUST BE UTILIZED. Protective Gloves: COTTON, NEOPRENE, RUBBER, POLYETHYLENE. Eye Protection: CHEMICAL GOGGLES, FULL-FACE SHIELD.
Other Protective Equipment: THE USE OF LONG SLEEVE & LONG LEG CLOTHING IS RECOMMENDED. REMOVE & WASH CLOTHING BEFORE REUSE. Work Hygienic Practices: WASH HANDS BEFORE EATING, SMOKING OR USING WASHROOMS. SMOKE IN DESIGNATED AREAS ONLY. Supplemental Safety and Health
==========================Physical/Ch

HCC:F2 Boiling Pt:B.P. Text:213 TO 401F Vapor Density:> AIR Spec Gravity:1.5054 Evaporation Rate & amp; Reference: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 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.

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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