View NSN Online: https://aerobasegroup.com/nsn/8010-01-376-3707

Product ID: POLYURETHANE 1-COAT, TT-P-2756, 35109 MSDS Date:05/30/2000 FSC:8010 NIIN:01-376-3707 Status Code:A MSDS Number: CLKSK === 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 Ph one Num:800-424-9300 Preparer's Name: RYAN MICKELSON 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 CAS:123-86-4 RTECS #:AF7350000 = Wt:20. OSHA PEL:710 MG/M3;150 PPM ACGIH TLV:713 MG/M3;150 PPM ACGIH STEL:950 MG/M3;200 PPM EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name

:ETHYL 3-ETHOXYPROPIONATE CAS:763-69-9 RTECS #:UF3325000 &It; Wt:5.

Ingred Name:DISPERSION AID &It; Wt:1.

Ingred Name:XYLENE CAS:1330-20-7 RTECS #:ZE2100000 < Wt:1. ACGIH TLV:434 MG/M3;100 PPM ACGIH STEL:651 MG/M3;150 PPM EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:ETHYLBENZENE CAS:100-41-4 RTECS #:DA0700000 < Wt:.1 OSHA PEL:435 MG/M3;100 PPM ACGIH TLV:434 MG/M3;100 PPM ACGIH STEL:543 MG/M3;125 PPM EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:ISOBUTYL ALCOHOL CAS:78-83-1 RTECS #:NP9625000 < Wt:.1 OSHA PEL:300 MG/M3;100 PPM ACGIH TLV:152 MG/M3;50 PPM EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:ANTI-FLOAT AGENT CAS:1317-65-3 Code:F RTECS #:EV9580000 &It; Wt:1. OSHA PEL:15 MG/M3 ACGIH TLV:10 MG/M3

Ingred Name:METHYL N-AMYL KETONE CAS:110-43-0 RTECS #:MJ5075000 = Wt:5. OSHA PEL:465 MG/M3;100 PPM ACGIH TLV:233 MG/M3;50 PPM

Ingred Name:ANTI MAR AGENT CAS:9038-95-3 Code:F RTECS #:MO0911000 < Wt:.1

Ingred Name: ANTI MAR AGENT

ame:FLOW AGENT CAS:26376-86-3 Code:F < Wt:1.

Ingred Name:DIBUTYLTIN DILAURATE CAS:77-58-7 RTECS #:WH7000000 &It; Wt:.1

Ingred Name:2,4-PENTANEDIONE CAS:123-54-6 RTECS #:SA1925000 < Wt:5.

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 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 ALLERGIC RESPONSES MAY DEVELOP. Effects of Overexposure: INHALATION: IRRITATION OF THE RESPIRATORY TRACT AND ACUTE NERVOUS SYSTEM DEPRESSION CHARECTERIZED BY THE FOLLOWING PROGRESSIVE STEPS: HEADACHE, DIZZINESS, STAGGERING GAIT, CONFUSION, UNCONSCIOUSNESS O R COMA. SKIN AND EYE CONTACT: S KIN: CONTACT WITH THE SKIN CAN CAUSE IRRITATION. SYMPTOMS MAY BE SWELLING, REDNESS, AND RASH. EYES: LIQUID, AERESOLS, OR VAPORS ARE IRRITATING AND MAY CAUSE TEARING, REDNESS, AND SWELLING ACCOMPANIED BY A STINGING SENSATION. SKIN ABSORPTION: PROLONGED OR REPEATED CONTACT CAN CAUSE MODERATE IRRITATION, DRYING, AND DEFATTING OF THE SKIN WHICH CAN CAUSE THE SKIN TO CRACK. INGESTION: ACUTE: CAN RESULT IN Medical Cond Aggravated by Exposure: ASTHMA AND ANY OTHER RESPIRATORY

DISORDERS. SKIN ALLERGIES, ECZEMA, AND DERMATITIS.

First Aid:INHALATION: MOVE TO AN AREA FREE FROM RISK OF FURTHER EXPOSURE. RESTORE BREAHTING. ASTHMATIC TYPE SYMPTOMS MAY DEVELOP AND MAY BE IMMEDIATE OR DELAYED BY SEVERAL HOURS. OBTAIN MEDICAL ATTENTION. SKI N: REMOVE CONTIMINATED CLOTHING. WASH AFFECTED AREAS THOROUGHLY WITH SOAP AND WATER WASH CONTAMINATED CLOTHING THOROUGHLY BEFORE REUSE EYES: FL USH WITH CLEAN LUKEWARM WATER (LOW PRESSURE) FOR AT LEA ST 15 MINUTES, OCCASIONALLY LIFTING EYELIDS. OBTAIN MEDICAL ATTENTION. INGESTION: DO NOT INDUCE VOMINTING. DO NOT GIVE ANYTHING TO AN UNCONCIOUS PERSON. OBTAIN MEDICAL ATTENTION.

Flash Point Method:TCC Flash Point:=19.4C, 67.F Lower Limits: 3.00% Upper Limits:11.40% 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 CONTAINERS TO PREVENT PRESSURE BUILD- UP, AUTO IGNITION OR EXPLOSION. Unusual Fire/Explosion Hazard: KEEP CONTAINERS TIGHTLY CLOSED. ISOLATE FROM HEAT, SPARKS, ELECTRICAL EQUIPMENT AND OPEN FLAME. CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT. APPLICATION TO HOT SURFACES REQU **IRES SPECIAL PRECAUTIONS. DURING EMERGENCY** CONDITIONS OVEREXPOSURE TO DECOMPOSITION PRODUCTS MAY CAUSE A HEALTH HAZARD. SYMPTOMS MAY

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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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 CLOSED CONTAINERS. STORE IN WELL VENTILATED AREAS.

Other Precautions:KEEP CONTAINERS TIGHT AND UPRIGHT TO PREVENT LEAKAGE. PREVENT PROLONGED BREATHING OF VAPORS OR SPRAY MISTS. PROLONGED OVEREXPOSURE MAY CAUSE AN ALLERGIC REACTION. AVOID CONTACT WITH SKIN AND EYES. DO NOT TAKE INTERNA LLY. DO NOT HANDLE UNTIL THE MANUFACTURERS SAFETY PRECAUTIONS HAVE BEEN READ AND UND ERSTOOD. WASH HANDS

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

Respiratory Protection: A RESPIRATOR THAT IS RECOMMENDED OR APPROVED FOR USE IN AN ORGANIC VAPOR ENVIROMENT (AIR PURIFYING OR FRESH AIR SUPPLIED) IS NECESSARY. OBSERVE OSHA REGULATIONS FOR RESPIRATOR USE.VENTILATION SOULD BE PROVIDED TO KEEP EXPOSURE LEVELS BELOW THE IF TLV LIMITS CAN BE MAINTAINED A ND DOCUMENTED BELOW THE OSHA/ACIGH LIMITS, AN AIR SUPPLIED RESPIRATOR MAY NOT BE RE Ventilation: EXHAUST VENTILATION SUFFICIENT TO KEEP THE AIRBORNE

CONCENTRATIONS OF SOLVENT VAPORS OR MISTS BELOW THEIR RESECTIVE TLV?S MUST BE UTILIZED

Protective Gloves:COTTON, NEOPRENE, RUBBER POLYEHTLENE

Eye Protection: SPLASH GUARDS OF SIDE SHIELDS, CHEMICAL GOGGLES OR FACE SHIELDS.

Other Protective Equipment: THE USE OF LONG SLEEVE AND LONG LEG CLOTHING IS RECOMMENDED. REMOVE AND WASH CONTAM

INATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

Boiling Pt:B.P. Text:326-401 DEG F Spec Gravity:1.2569 Evaporation Rate & amp; Reference:0.67 X N-BUTYL ACETATE Solubility in Water:INSOLUBLE Appearance and Odor:BLUE LIQUID WITH SOLVENT ODOR

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

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

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 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
State Regulatory Information:

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