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DEFT INC

-- 1-COAT, TT-P-2756,13655

MSDS Safety Information

_____ FSC: 8010 NIIN: 01-358-3427 MSDS Date: 10/14/1997 MSDS Num: CKJBX Product ID: 1-COAT, TT-P-2756,13655 MFN: 01 **Responsible Party** Cage: 33461 Name: DEFT INC Address: 17451 VON KARMAN AVE City: IRVINE CA 92614 Info Phone N umber: 949-474-0400 Emergency Phone Number: 800-424-9300 Preparer's Name: NORM GAUL Chemtrec IND/Phone: (800)424-9300 Proprietary Ind: Y Review Ind: Y Published: Y _____ Contractor Summary _____ Cage: 33461 Name: DEFT, INC. Address: 17451 VON KARMAN AVE City: IRVINE CA 92614 Phone: 949-474-0400 _____ Item Description Information _____ ______ Item Manager: GSA Item Name: POLYURETHANE COATING Specification Number: TT-P-2756 Unit of Issue: KT UI Container Qty: 0 Type of Container: KT _____ Ingredients ______ Name: *** PROPRIETARY *** -----_____ Health Hazards Data _____ Rou

te Of Entry Inds - Inhalation: YES

Skin: YES

- Effects of Exposure: 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.
- Signs And Symptions Of Overexposure: INHALATION: IRRITATION OF THE RESPIRATORY TRACT AND ACUTE NERVOUS SYSTEM DEPRESST
- ION CHARACTERIZED BY THE FOLLOWING

PROGRESSIVE STEPS: HEADACHE, DIZZINESS, STAGGERING GAIT, CONFUSION, UNCONSCIOUSNES S OR COMA. SKIN AND EYE CONTACT: CONTACT WITH THE SKIN CAN CAUSE IRRITATION. SYMPTOMS MAY BE SWELLING, REDNESS, AND RASH. EYES: LIQUID, AREOSOLS, OR VAPORS ARE IRRITATING AND MAY CAUSE TEARING, R EDNESS, AND SWELLING ACCOMPANIED BY A STINGING SENSATION. SKIN ABSORPTION: PROLONGED OR REPEATED CONTACT CAN CAUSE MODEATE IRRITATION, DRYING, AND DEFATTING OF THE

SKIN WHICH CAN CAUSE THE SKIN TO C RACK. *

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

First Aid: INHALATION: MOVE TO AN AREA FREE FROM RISK OF FUTHER EXPOSURE. RESTORE BREATHING. ASTHMATIC TYPE SYMPTOMS MAY DEVELOP AND MAY BE IMMEDIATE OR DELAYED BY SEVERAL HOURS. OBTAIN MEDICAL ATTENTION. S KIN: REMOVE CONTAMINATED CLOTHING. WASH AFFECTED AREAS THOROUGHLY WITH SOAP AND WATER. WASH CONTAMINATED CLOTHI

NG THOROUGLY BEFORE REUSE. EYES: FLUSH WITH CLEAN LUKEWARM WATER (LOW PRESSURE) F OR AT LEAST 15 MINUTES, OCCASIONALLY LIFTING EYELIDS. OBTAIN MEDICAL ATTENTION. INGESTION: DO NOT INDUCE VOMITING. DO NOT GIVE ANYTHING TO AN UNCONSCIOUS PERSON. OBTAIN MEDICAL ATTENTION.

Handling and Disposal

Spill Release Procedures: EVACUATE ALL NON-ESSENTIAL PERSONNEL. REMOVE ALL S

OURCES OF IGNITION (FLAME, SPARK SOURCES, HOT SURFACES). VENTILATE AREA CONTAIN AND REMOVE WITH INERT ABSORBENT AND NON-SPARKING TOOLS.

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

Handling And Storage Precautions: STORE IN BUILDINGS DESIGNED TO COMPLY WITH OSHA 1910.106 AVOID S

TORING NEAR HIGH TEMPERATURES, FIRE, OPEN FLAMES, AND SPARK SOURCES. STORE IN TIGHTLY CLOSED CONTAINERS. STORE IN WELL VENTILATED ARE AS. Other Precautions: KEEP CONTAINERS TIGHT AND UPRIGHT TO PREVENT LEAKAGE. PREVENT PROLONGED BREATHING OF VAPORS OR SPRAY MISTS. PROLONGED **OVEREXPOSURE** MAY CAUSE AND ALLERGIC REACTION. AVOD CONTACT WITH SKIN AND EYES. DO NOT TAKE INTERNALLY. DO NOT HANDLE UNTIL THE MANUFACTURERS SAFETY PRECAUTIONS HAVE BEEN READ AN D UNDERSTOOD. ============= _____ Fire and Explosion Hazard Information _____ Flash Point Method: TCC Flash Point: =7.8C, 46.F Flash Point Text: 46F Lower Limits: 1 Upper Limits: 13.10 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 MA Y BE USED TO COOL CLOSED CONTAINERS TO PREVENT PRESSURE BUILD -UP, AUTO IGNITION OR EXPLOSION. Unusual Fire/Explosion Hazard: KEEP CNTAINRS TIGHTLY CLOSED. ISLATE FROM HEAT, SPRKS, ELCTRCL EQPMNT & amp; OPEN FLAME. CLOSED CNTAINRS MAY EXPLDE WHEN EXPSED TO EXTREME HEAT. APPLICATION TO HOT SURFCS RQIRES SPCIAL PRCAUTIONS. DURI NG EMRGNCY CNDTIONS OVERXPOSURE TO DECOMPOSITION PRDCTS MAY CAUSE A HEALTH HAZARD. SYMPTMS MAY NOT BE IMMDIATLY APPRNT. _____ _____ Control Measures

Respiratory Protection: A RESPIRATOR THAT IS RECOMMENDED OR APPROVED FOR USE IN AN ORGANIC VAPOR ENVIRONMENT (AIR PURIFYING OR FRESH AIR SUPPLIED) IS NECESSARY. OBSERVE OSHA REGULATIONS FOR RESPIRATOR USE.

Ventilation: EXHAUST VENTILATION SUFFICIENT TO KEEP THE AIRBORNE CONCENTRATIONS OF SOLVENT VAPORS OR MISTS BELOW THEIR RESPECTIVE TLV'S MUST BE UTILIZED. Protective Gloves: COTON, NEOPRENE UR RU BBER POLYTHILEN

Eye Protection: SAFETY GLASSES WITH SPLASH GUARDS OR SIFE SHIELDS, CHEMICAL GOGGLES.

Other Protective Equipment: THE USE OF LONG SLEEVE AND LONG LEG CLOTHING IS RECOMMENED. REMOVE AND WASH CONTAMINATED CLOTHING BEFORE REUSE. REMOVE ALL IGNITION SOURCES (HEAT, SPARKS, FLAME, AND HOT SURFACES).

Work Hygienic Practices: WASH HANDS BEFORE EATING, SMOKING, OR USING WASHROOM. SMOKE IN SMOKING AREAS ONLY.

Supplemental Safety and Health: VENTILATION SHOULD BE PROVIDED TO KEEP EXPOSURE

LEVELS BELOW THE OSHA PERMISSIBLE LIMITS. IF TLV LIMITS CAN BE MAINTAINED AND DOCUMENTED BELOW THE OSHA/ACGIH LIMITS, AN AIR SUPPLIED RESPIRATOR MAY NO T BE REQUIRED. HOWEVER, OTHER OSHA/NIOSH APPROVED RESPIRATORS MAY BE USED.

Physical/Chemical Properties

Boiling Point: >100.6C, 213.F B.P. Text: 213-401 DEG F Vapor Density: >AIR Spec Gravity: 1.2485 VOC Grams/Li ter: 285 Viscosity: THIN-THICK Evaporation Rate & Reference: 1.18 X N-BUTYL ACETATE Solubility in Water: INSOLUBLE Appearance and Odor: YELLOW LIQUID WITH SOLVENT ODOR Percent Volatiles by Volume: 33.0%

Stability Indicator: YES Stability Condition To Avoid: HIGH TEMPERAUTRES, SPARKS, OR OPEN FLAMES. Materials To Avoid: STRONG OXIDIXING AGENTS. Hazardous Decompositi on Products: BY HIGH HEAT/TEMPERATURE: CARBON MONOXIDE, CARBON DIOXIDE, AND OXIDES OF NITROGEN. Hazardous Polymerization Indicator: NO

Toxicological Information

Toxicological Information: THIS PRODUCT SONTAINS 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 OF 40 CFR 372: X YLENE, Y ELLOW TITANATE PIGMENT AND ETHYL BENZENE.

MSDS Transport Information

Transport Information: APPLICABLE REGULATIONS: 49 CFR YES PROPER SHIPPING NAME: PAINT UN: 1263 HAZARD CLASS: FLAMMABLE LIQUID 3 REQUIRED LABELS: FLAMMBLE LIQUID

U.S. POSTAL REGULATION: NOT ALLOWED TO SEND VIA US POST AL

SERVICE.

Regulatory Information

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 OF 40 CFR 372: 1) XYLEN E, 2) ETHYL BENZENE.

Other Information

Other Information: INFORMATION CONTAINED HEREIN IS FURNISHED WITHOUT WARRANTY OF ANY KIND. EMPLOYERS SHOULD USE THIS INFORMATION ONLY AS A SUPPLEMENT TO OTHER INFORMATION GATHERED BY THEM AND MUST MAKE INDEPENDENT DETE RMINATIONS OF SUITABILITY AND COMPLETENESS OF INFORMATION FROM ALL SOURCES TO ASSURE PROPER USE OF THE MATERIALS AND FOR THE SAFETY AND HEALTH OF THEIR EMPLOYEES. HAZARD RATING

S: HEALTH: 3, FI RE: 3, REACTIVITY: 1

Transportation Information

Responsible Party Cage: 33461 Trans ID NO: 152520 Product ID: 1-COAT, TT-P-2756,13655 MSDS Prepared Date: 10/14/1997 Review Date: 09/09/1999 MFN: 1 Multiple KIT Number: 0 Unit Of Issue: KT Container QTY: 0 Type Of Container: KT

Detail DOT Information

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________ DOT PSN Code: LFD DOT Proper Shipping Name: PAINT DOT PSN Modifier: INCLUDING PAINT, LACQUER, ENAMEL, STAIN, SHELLAC SOLUTIONS, VARNISH, POLISH, LIQUID FILLER, AND LIQUID LACQUER BASE Hazard Class: 3 UN ID Num: UN1263 DOT Packaging Group: II Label: FLAMMABLE LIQUID Special Provision: B52,T7,T30 Packaging Exception: 150 Non Bulk Pack: 173 Bulk Pack: 242 Max Qty Pass: 5 L Max Qty Cargo: 60 L Vessel Stow Reg: B _____ _____ Detail IMO Information _____ _____ IMO PSN Code: LCP IMO Proper Shipping Name: PAINT OR PAINT RELATED MATERIAL IMO PSN Modifier: (INCLUDING PAINT, LACQUER, ENAMEL, STAIN, SHELLAC SOLUTIONS, VARNISH, POLISH, LIQUID FILLER AND LIQUID LACQUER BASE) OR (INCLUDING PAINT THINNING OR REDUCING COMPOUND) o IMDG Page Number: 3268 UN Number: 1263 UN Hazard Class: 3.2 IMO Packaging Group: I/II * Subsidiary Risk Label: -EMS Number: 3-05 MED First Aid Guide NUM: 310 **Detail IATA Information** _____ IATA PSN Code: SXI IATA UN ID Num: 1263 IATA Proper Shipping Name: PAINT IATA PSN Modifier: (INCLUDING PAINT, LACQUER, ENAMEL, STAIN, SHELLAC, VARNISH, POLISH, LIQUID FILLER AND LIQUID LACQUER BASE) IATA UN Class: 3 IATA Label: FLAMMABLE LIQUID UN Packing Group: II Packing Note Passenger: 305 Max Quant Pass: 5L Max Quant Cargo: 60L Packagi

ng Note Cargo: 307 Exceptions: A7,A72

Detail AFI Information

_____ AFI PSN Code: SXI AFI Proper Shipping Name: PAINT OR PAINT RELATED MATERIAL AFI PSN Modifier: (INCLUDING PAINT, LACQUER, ENAMEL, STAIN, SHELLAC SOLUTIONS, VARNISH, POLISH, LIQUID FILLER AND LIQUID LACQUER BASE) OR (INCLUDING PAINT THINNING OR REDUCING COMPOUNDS) AFI Hazard Class: 3 AFI UN ID NUM: UN1263 AFI Packing Group: II Sp ecial Provisions: P5 Back Pack Reference: A7.3 _____ HAZCOM Label _____ Product ID: 1-COAT, TT-P-2756,13655 Cage: 33461 Company Name: DEFT, INC. Street: 17451 VON KARMAN AVE **City: IRVINE CA** Zipcode: 92614 Health Emergency Phone: 800-424-9300 Label Required IND: Y Date Of Label Review: 04/19/2000 Status Code: A Origination Code: G Hazard And Precautions: 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. Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense.

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