View NSN Online: https://aerobasegroup.com/nsn/8010-00-141-2950

PLASTI-KOTE COMPANY, INC. -- ENAMEL, YELLOW, 13655 -- 8010-00-141-2950

Product ID:ENAMEL, YELLOW, 13655

MSDS Date:01/08/1987

FSC:8010

NIIN:00-141-2950

MSDS Number: BDBMX === Responsible Party ===

Company Name: PLASTI-KOTE COMPANY, INC.

Address:1000 LAKE RD

City:MEDINA State:OH ZIP:44256 Country:US

Info Phone Num:216-725-4511

Emergency Phone Num:216-725-4511

CAGE: DO534

=== Contractor Identification ===

Company Name: PLASTI-KOTE COMPANY, INC

Address:1000 LAKE RD

City:MEDINA State:OH ZIP:44256

Phone:216-725-1511

CAGE:DO534

Company Name: TEMPO PRODUCTS CO A PLASTI-KOTE CO INC

Address:1000 LAKE ROAD

Box:City:MEDINA

State:OH ZIP:44256 Country:US

Phone:330-725-4511

CAGE:07708

======= Composition/Information on Ingredients ========

Ingred Name: METHYLENE CHLORIDE (SARA III)

CAS:75-09-2

RTECS #:PA8050000 Fraction by Wt: 22-27% OSHA PEL:500 PPM/C,1000 ; Z2

ACGIH TLV:50 PPM, A2; 9192

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

Ingred Name:LACOLENE (ALIPHATIC HYDROCARBON)

CAS:64742-89-8

Fraction by Wt: 17-23% OSHA PEL:200 PPM

ACGIH TLV:500 PPM/350 MG/M3

Ingred Name: NAPHTA (PETROLEUM SPIRITS OR BENZIN)

CAS:8030-30-6

RTECS #:DE3030000 Fraction by Wt: 5-10% OSHA PEL:100 PPM

Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA III)

CAS:1330-20-7

RTECS #:ZE2100000 Fraction by Wt: 5-10%

OSHA PEL:100 PPM/150 STEL

ACGIH TLV:100 PPM/150STEL;9192

EPA Rpt Qty:10

00 LBS

DOT Rpt Qty:1000 LBS

========== Hazards Identification ===============

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO

Health Hazards Acute and Chronic:EXCESSIVE INHAL OF VAPORS CAN CAUSE NASAL & RESPIRATORY IRRITATION. CAN CAUSE IRRITATION, BLURRED VISION TO EYES. SWALLOWING-CAN CAUSE NAUSEA, VOMITING, DIARRHEA & GASTROINTESTINAL IRRITATION. SKIN CO NTACT W/METHYLENE CHLORIDE IS PAINFUL

AND IRRITATING IF CONFINED TO SKIN BY GLOVES, CLOTHING, ETC.

Effects of Overexposure:EXCESSIVE INHAL CAN CAUSE WEAKNESS, FATIGUE, HEADACHE, LOSS OF CONSCIOUSNESS.CAN CAUSE REDNESS & TEARING OF EYES. REPEATED & PROLONGED OVEREXPOSURE TO SOLVENTS MAY CAUSE BRAIN & NERVOUS SYSTEM DAMAGE. PROLONGED OR REPEATED SKIN CONTACT W/METHYLENE CHLORIDE MAY CAUSE IRRITATION, DEFATTING AND DERMATITIS.

Medical Cond Aggravated by Exposure: CAN CAUSE ALLERGIC RESPIRATORY AND/OR SKIN RE

======================================
First Aid:IF BREATHED-REMOVE INDIVIDUAL TO FRESH AIR, IF BREATHING IS STOPPED GIVE ARTIFICIAL RESPIRATION, SEEK MEDICAL HELP. IF IN EYES FLUS W/WATER 15 MIN. IF SWALLOW DO NOT INDUCE VOMITING. KEEP PERSON WARM, QUITE AND GET MEDICAL ATTENTION/POISONCONTROL CENTER. IF ON SKIN-WASH WITH SOAP AND WATER/HAND CLEANERS. WASH CLOTHING BEFORE RE-USE.
======== Fire Fighting Measures ======
Flash Point:0F/-18C Lower Limits:1.0
Extinguishing Media:ALCOHOL FOAM, CO2, DRY CHEMICAL. Fire Fighting Procedures:WATER MAY BE USED TO COOL CLOSED CONTAINERS TO PREVENT PRESSURE BUILD-UP AND POSSIBLE AUTOIGNITION OR EXPLOSION WHEN EXPOSED TO EXTREME HEAT. Unusual Fire/Explosion Hazard:CLOSED CONTAINERS MAY EXPLODE, VAPORS ARE HEAVIER THAN AIR AND MAY TRAVEL ALONG THE GROUND AND MAY BE IGNITED BY PILOT LIGHTS, OTHER FLAMES, SPARKS, HEATERS.
======== Ac cidental Release Measures ============
Spill Release Procedures:ELIMINATE ALL IGNITION SOURCES. EVACUATE AREA, VENTILATE & AVOID BREATHING VAPORS. ABSORB LIQUID ON PAPER, VERMICULITE OR OTHER ABSORBENT MATERIAL AND TRANSFER TO CLOSED CONTAINERS. TURN OFF HEAT & AI R CONDITIONING TO PREVENT VAPOR CONTAMINATION.
=========== Handling and Storage =============
Handling and Storage Precautions:DO NOT STORE IN AREAS ABOVE 120F OR IN DIRECT SUNLIGHT OR NEAR HEAT OR OPEN FLAMES, DO NOT PUNCTURE OR INCINERATE.
Other Precautions:STORE LARGE QUANTITIES IN BUILDINGS PROTECTED FOR STORAGE OF NFPA/OSHA CLASS 1A FLAMMABLE LIQUIDS.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:AVOID BREATHING VAPORS OR SPRAY MIST. OPEN DOORS & WINDOWS FOR FRESH AIR. AN ORGANIC TYPE RESPIRATOR IS ADVISED WHERE VAPOR CONCENTRATION IS GREATER THAN 100 PPM.

Ventilation:DO NOT USE IN CONFINED OR CLOSED SPACE. P

ACTION.

ROVIDE SUFFICIENT MECHANICAL/LOCAL EXHAUST VENTILATION TO PREVENT EXPOSURE. Protective Gloves:WEAR CHEMICAL RESISTANT GLOVES. Eye Protection: CHEMICAL SPLASH GOGGLES/IN ACCORD W/OSHA Other Protective Equipment: SOLVENT-RESISTANT BOOTS, APRON, HEADGEAR AND/OR FACESHIELD WHERE SPLASHING IS POSSIBLE. Work Hygienic Practices: WASH HANDS BEFORE EATING. MINIMIZE PERSONAL CONTACT AND/OR BREATHING OF VAPORS. Supplemental Safety and Health ====== Physical/Chemical Properties ===== Boiling Pt:B.P. Text:104-281F Vapor Density:>AIR Evaporation Rate & Evaporation R Solubility in Water:SLIGHT TO MODERATE Appearance and Odor:TYPICAL SOLVENT PAINT Percent Volatiles by Volume:85.90 ========= Stability and Reactivity Data ============= Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS, HEAT, ALKALIES, HOT SURFACES AND REACTIVE METALS. Stability Condition to Avoid: HEAT, SPARKS, AND OPEN FLAME. Hazardous Decomposi tion Products: MAY FORM TOXIC MATLS, NITROGEN COMPOUNDS ETC, CARBON DIOXIDE, CARBON MONOXIDE, HYDROGEN CHLORIDE, PHOSGENE WHEN BURNED. ======= Disposal Considerations =============================

Waste Disposal Methods:MATERIAL COLLECTED ON ABSORBENT MATL MAY BE DEPOSITED IN A TOXIC SUBSTANCE LANDFILL IN ACCORDANCE WITH LOCAL, STATE AND FED REGULATIONS.

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elem

ents of the Department

of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.