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Product ID: ENAMEL, RED, 11670 MSDS Date:01/08/1987 FSC:8010 NIIN:00-079-2774 **MSDS Number: BCXPX** === 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

Ingred Name:METHYLENE CHLORIDE (SARA III) CAS:75-09-2 RTECS #:PA8050000 Fraction by Wt: 22-27% OSHA PEL:500 PPM/C,1000; Z2 A CGIH 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:1000 LBS

DOT Rpt Qty:1000 LBS

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 IR

RITATING 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 REACTIO

 First Aid Measures	

First Aid:IF BREATHED-REMOVE INDIVIDUAL TO FRESH AIR, IF BREATHING IS STOPPED GIVE ARTIFICIAL RESPIRATION, SEEK MEDICAL HELP. IF IN EYES FLUSH W/WATER 15 MIN. IF SWALLOWED DO NOT INDUCE VOMITING. KEEP PERSON WA RM, QUIET AND GET MEDICAL ATTENTION/POISON CONTROL CENTER. IF ON SKIN-WASH WITH SOAP AND WATER/HAND CLEANERS. WASH CLOTHING BEFORE RE-USE.

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.

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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 Precautions:DO NOT STORE IN AREAS ABOVE 120F OR IN DIRECT SUNLIGHT OR N

EAR 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.

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. PROV IDE 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

Boiling Pt:B.P. Text:104-281F Vapor Density:>AIR Evaporation Rate & amp; Reference:SLOWER THAN ETHER Solubility in Water:SLIGHT TO MODERATE Appearance and Odor:TYPICAL SOLVENT PAINT. Percent Volatiles by Volume:85.90

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 Decompositio
n Products:MAY FORM TOXIC MATLS, NITROGEN

COMPOUNDS, ETC, CARBON DIOXIDE, CARBON MONOXIDE, HYDROGEN CHLORIDE, PHOSGENE WHEN BURNED.

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

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