

1109 GLOSS WHITE TEMPO ULTRA ENAMELS

MSDS Number

BWXZT

National Stock Number

8010-00F038462

Product Name

1109 GLOSS WHITE TEMPO ULTRA ENAMELS

Manufacturer

PLASTI KOTE INC (TEMPO PRODUCTS CO)

Product Identification

Product ID:1109 GLOSS WHITE TEMPO ULTRA ENAMELS MSDS Date:10/10/1986 FSC:8010 NIIN:00F038462 MSDS Number: BWXZT

Responsible Party

PLASTI-KOTE INC (TEMPO PRODUCTS CO)

1000 LAKE RD

MEDINA, OH 44258-5000

US

Emergency Phone: 216-725-4511

Info Phone: 216-725-4511

Cage: EO706

Contractor

TEMPO PRODUCTS CO A PLASTI-KOTE CO INC

MEDINA, OH 44256

US

330-725-4511

Cage: 07708

Ingredients

ETHANOL (ETHYL ALCOHOL), TECSOL, ALCOHOL CAS: 64-17-5 RTECS: KQ6300000 Fraction By Weight: 5-10%

OSHA PEL1000 PPM

ACGIH TLV: 1000 PPM

DIACETONE ALCOHOL CAS: 123-42-2 RTECS: SA9100000 Fraction By Weight: 5-6% OSHA PEL240 MG/CUM ACGIH TLV: 238 MG/CUM



https://msdsreport.com/msds/BWXZT

•

2-BUTANONE (METHYL ETHYL KETONE) (MEK) CAS: 78-93-3 RTECS: EL6475000 Fraction By Weight: 5% OSHA PEL200 PPM ACGIH TLV: 590 MG/CUM EPA Report Quantity: 5000 LBS DOT Report Quantity: 5000 LBS

ISOBUTANE/PROPANE PROPELLANT *94-4* CAS: 68474-85-7 Fraction By Weight: 23%

ACETONE; DIMETHYL KETONE; 2-PROPANONE

CAS: 67-64-1

RTECS: AL3150000

Fraction By Weight: 30-40%

OSHA PEL2400 MG/CUM

ACGIH TLV: 750 PPM

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

XYLENE, DIMETHYLBENZENE, XYLOL (IARC - GROUP 3) *94-4*

CAS: 1330-20-7

RTECS: ZE2100000

Fraction By Weight: 5-10%

OSHA PEL100 PPM

ACGIH TLV: 100 PPM, SKIN

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

Hazards

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:INHALATION: VAPORS CAN CAUSE NASAL & RESPIRATORY IRRITATION/ASPHYXIATION. INGESTION: CAN CAUSE GASTROINTESTINAL IRRITATION. ASPIRATION OF MATERIAL INTO THE LUNGS CAN CAUSE CHEMICAL PNEUMONITIS WHICH C AN BE FATAL. Explanation of Carcinogenicity:NONE Effects of Overexposure:IRRITATION, DIZZINESS, WEAKNESS, FATIGUE, NAUSEA, HEADACHE, POSSIBLE UNCONSCIOUSNESS, ASPHYXIATION, VOMITING, DIARRHEA

First Aid

First Aid:INGESTION: ASPIRATION HAZARD. DON'T INDUCE VOMITING, KEEP WARM & QUIET. INHALATION: REMOVE TO FRESH AIR. GIVE OXYGEN/CPR IF NECESSARY. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Fire Fighting

Flash Point:0F Lower Limits:1.1 Extinguishing Media:CO2/DRY CHEMICAL/ALCOHOL FOAM Fire Fighting Procedures:WATER SPRAY MAY BE INEFFECTIVE. WATER MAY BE USED TO COOL CLOSED CONTAINERS WHEN EXPOSED TO EXTREME HEAT. IF WATER IS USED, FOG NOZZLES ARE PREFERRABLE. Unusual Fire/Explosion Hazard:EXTREMELY FLAMMABLE. VAPORS ARE >AIR & MAY TRAVEL ALONG THE GROUND/BE MOVED BY VENTILATION & IGNITED BY IGNITION SOURCES AT LOCATIONS DISTANT FROM HANDLING SITE

•

Accidental Release

Spill Release Procedures: ABSORB LIQUID ON PAPER, VERMICULITE, FLOOR ABSORBENT/OTHER ABSORBENT MATERIAL & TRANSFER TO A CLOSED CONTAINER. ELIMINATE ALL IGNITION SOURCES.

Handling

Handling and Storage Precautions:DON'T STORE IN AREAS >120F, IN DIRECT SUNLIGHT, NEAR HEAT/OPEN FLAMES. STORE LARGE QUANTITIES IN BUILDINGS PROTECTED FOR STORAGE NFPA CLASS 1C.

Exposure Controls

Respiratory Protection:IF TLV IS EXCEEDED, A NIOSH/MSHA JOINTLY APPROVED SCBA W/A FULL FACE PIECE OPERATED IN PRESSURE DEMAND/OTHER POSITIVE PRESSURE MODE IS ADVISED. Ventilation:SUFFICIENT MECHANICAL (GENERAL)/LOCAL EXHAUST TO MAINTAIN EXPOSURE BELOW TLVS Protective Gloves:CHEMICAL RESISTANT Eye Protection:CHEMICAL SPLASH GOGGLES Supplemental Safety and Health

Chemical Properties

Boiling Pt:B.P. Text:133-331F Vapor Density:>1 Evaporation Rate & Reference:FASTER THAN ETHER Percent Volatiles by Volume:85-90

Stability

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS Stability Condition to Avoid:HEAT, SPARKS, OPEN FLAME & OTHER IGNITION SOURCES Hazardous Decomposition Products:CO

Disposal

Waste Disposal Methods:MATERIAL COLLECTED ON ABSORBENT MATERIAL MAY BE DEPOSITED IN A POSTED TOXIC SUBSTANCE LANDFILL IN ACCORDANCE W/LOCAL, STATE & FEDERAL REGULATIONS.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements 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.