

ALUMINUM 1760XL, GOLD 176XL EXCEL COLORS

MSDS Number

BWWPW

National Stock Number

8010-00F039246

Product Name

ALUMINUM 1760XL, GOLD 176XL EXCEL COLORS

Manufacturer

PLASTI KOTE INC (TEMPO PRODUCTS CO)

Product Identification

Product ID:ALUMINUM 1760XL, GOLD 176XL EXCEL COLORS

MSDS Date:06/11/1993

FSC:8010

NIIN:00F039246

MSDS Number: BWWPW

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

330-725-4511

US

Cage: 07708

Ingredients

ACETONE; DIMETHYL KETONE; 2-PROPANONE

CAS: 67-64-1

RTECS: AL3150000

Fraction By Weight: 15-20% OSHA PEL2400 MG/CUM ACGIH TLV: 750 PPM

EPA Report Quantity: 5000 LBS DOT Report Quantity: 5000 LBS

ISOPARAFFINIC HYDROCARBONS (NAPHTHA PETROLEUM),

CAS: 64742-48-9

Fraction By Weight: 0-5%



XYLENE, DIMETHYLBENZENE, XYLOL (IARC - GROUP 3) *95-1*

CAS: 1330-20-7

RTECS: ZE2100000

Fraction By Weight: 50-55%

OSHA PEL100 PPM

ACGIH TLV: 100 PPM, SKIN

EPA Report Quantity: 1000 LBS DOT Report Quantity: 1000 LBS

HYDROCARBON PROPELLANT, PETROLEUM GASES LIQUEFIED

CAS: 68476-86-8

Fraction By Weight: 23%

Hazards

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

Health Hazards Acute and Chronic:INHALATION: VAPORS CAN CAUSE NASAL & RESPIRATORY IRRITATION & ASPHYXIATION. EYES: CAN CAUSE SEVERE IRRITATION. INGESTION: CAN CAUSE GI IRRITATION. SKIN: CAN CAUSE IRRITATION. PERFEATED/PROJOCED OVEREY POSSIBLE TO SOLVENTS MAY CAUSE.

IRRITATION. REPEATED/PROLONGED OVEREX POSURE TO SOLVENTS MAY CAUSE

PERMANENT BRAIN & NERVOUS SYSTEM DAMAGE.

Explanation of Carcinogenicity: NONE

Effects of Overexposure:IRRITATION, DIZZINESS, WEAKNESS, FATIGUE, NAUSEA, HEADACHE, UNCONSCIOUSNESS, REDNESS, TEARING, BLURRED VISION, VOMITING, DIARRHEA.

Medical Cond Aggravated by Exposure: RESPIRATORY/SKIN REACTION.

First Aid

First Aid:INHALATION: REMOVE TO FRESH AIR. GIVE OXYGEN/CPR IF NEEDED. EYES: FLUSH W/WATER FOR 15 MINS. INGESTION: DON'T INDUCE VOMITING. ASPIRATION HAZARD. KEEP WARM & QUIET. SKIN: WASH W/SOAP & WATER/VARIOUS H AND CLEANERS. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Fire Fighting

Flash Point Method:TCC Flash Point:0F

1 ----- 1 :--- :--- 1

Lower Limits:1

Extinguishing Media: ALCOHOL, FOAM, CO2, DRY CHEMICAL Fire Fighting Procedures: WATER SPRAY MAY BE INEFFECTIVE. WATER MAY BE USED TO COOL CLOSED CONTAINERS. IF WATER IS USED, FOG NOZZLES ARE

PREFERABLE. (SEE SUPP)

Unusual Fire/Explosion Hazard:CLOSED CONTAINERS MAY EXPLODE &/AUTOIGNITE WHEN EXPOSED TO EXTREME HEAT. VAPORS ARE > THAN AIR & MAY TRAVEL TO DISTANT IGNITION SOURCE.

Accidental Release

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

Handling

Handling and Storage Precautions: DON'T STORE IN AREAS > 120F/IN DIRECT SUNLIGHT/NEAR HEAT/OPEN FLAMES. STORE LARGE QUANTITIES IN BUILDING PROTECTED FOR STORAGE OF FLAMMABLE LIQUIDS.

Other Precautions: DON'T PUNCTURE/INCINERATE. INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING & INHALING THE CONTENTS MAY BE HARMFUL/FATAL. AVOID BREATHING VAPORS/SPRAY MIST, CONTACT W/SKIN & EYES.



Exposure Controls

Respiratory Protection: WEAR NIOSH/MSHA TC23C/EQUIVALENT RESPIRATOR. Ventilation: MECHANICAL (GENERAL) &/LOCAL EXHAUST. OPEN WINDOWS & DOORS

DURING APPLICATION & DRYING.

Protective Gloves: CHEMICAL RESISTANT/NEOPRENE

Eye Protection: CHEMICAL SPLASH GOGGLES

Work Hygienic Practices: REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE

REUSE. WASH HANDS BEFORE EATING/USING WASHROOM.

Supplemental Safety and Health

Chemical Properties

Boiling Pt:B.P. Text:133-331F Melt/Freeze Pt:M.P/F.P Text: 1500F

Vapor Density:>1

Spec Gravity: Evaporation Rate & Reference: SLOWER THAN ETHER

Solubility in Water: SLIGHT TO MODERATE Appearance and Odor: TYPICAL SOLVENT PAINT

Percent Volatiles by Volume: 80-90

Stability

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

Hazardous Decomposition Products: CO2, CO, VARIOUS HYDROCARBONS,

NITROGEN COMPOUNDS.

Disposal

Waste Disposal Methods: MATERIAL COLLECTED ON ABSORBENT MATERIAL MAY BE DEPOSITED IN A POSTED TOXIC SUBSTANCE LANDFILL IAW/FEDERAL, STATE & LOCAL REGULATIONS. UN1950.

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.