

110S ACRYLIC LACQUER PRIMERS & SEALERS

MSDS Number

BBGZB

National Stock Number

8010-00F000603

Product Name

110S ACRYLIC LACQUER PRIMERS & SEALERS

Manufacturer

EI DUPONT AUTOMOTIVE PRODS DEPT

Product Identification

Product ID:110S ACRYLIC LACQUER PRIMERS & SEALERS

MSDS Date:01/01/1991

FSC:8010 NIIN:00F000603

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Responsible Party

EI DUPONT/AUTOMOTIVE PRODS DEPT

1007 MARKET ST BRANDYWINE BLDG 3332

WILMINGTON, DE 19898

US

Emergency Phone: (800) 441-7515

Info Phone: (800) 441-7515

Cage: EO478

Contractor

EI DUPONT/AUTOMOTIVE PRODS DEPT

WILMINGTON, DE 19898

US

(800) 441-7515 Cage: EO478

Ingredients

ETHYL ACRYLATE, METHYL METACRYLATE, METHACRYLIC ACID

CAS: 25133-97-5

ETHYL ACETATE

CAS: 141-78-6

RTECS: AH5425000

Fraction By Weight: 20% OSHA PEL1400 MG/CUM ACGIH TLV: 1400 MG/CUM

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



CAS: 67-63-0

RTECS: NT8050000 OSHA PEL400 PPM ACGIH TLV: 400 PPM

TOLUENE

CAS: 108-88-3

RTECS: XS5250000

Fraction By Weight: 22% OSHA PEL200 PPM/150 STEL ACGIH TLV: 50 PPM; 9293

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

7.39-11.40

RTECS: 9999999WG

Hazards

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

Health Hazards Acute and Chronic:INGESTION: GASTROINTESTINAL DISTRESS. INHALATION: NOSE/THROAT IRRITATION, EYE WATERING, HEADACHES, NAUSEA, DIZINESS & LOSS OF COORDINATION. EYES: IRRITATION OR

BURNING. SKIN: IRRITATION, DISCOMFORT & DERMATITIS.

Explanation of Carcinogenicity: NONE

Effects of Overexposure:INHALATION: PERMANENT BRAIN & NERVOUS SYSTEM DAMAGE. EYES: IRRITATION OR BURNING. SKIN: IRRITATION, DISCOMFORT &

DERMATITIS. INGESTION: GASTROINTESTINAL DISTRESS.

First Aid

First Aid:INHALATION: MOVE TO FRESH AIR. SKIN: WASH W/SOAP & WATER. EYES: FLUSH W/PLENTY OF WATER FOR 15 MINS. INGESTION: OBTAIN MEDICAL ATTENTION IN ALL CASES.

Fire Fighting

Flash Point Method:CC Flash Point:-73F Lower Limits:0.2% Upper Limits:36.5%

Extinguishing Media: WATER SPRAY, FOAM, CO2, DRY CHEMICAL

Fire Fighting Procedures: USE FULL PROTECTIVE EQUI & SCBA. USE WATER FROM FOG NOZZLES TO COOL CLOSED CONTAINERS TO PREVENT PRESSURE

BUILD UP.

Unusual Fire/Explosion Hazard:WHEN HEATED >FLASH POINT, EMITS FLAMMABLE VAPORS WHIC, WHEN MIXED W/AIR, CAN BURN/EXPLODE. FINE MISTS/SPARYS MAY BE FLAMMABLE AT TEMPERATURES

Accidental Release

Spill Release Procedures: VENTILATE AREA. REMOVE SOURCES OF IGNITION. CONFINE & REMOVE W/INERT ABSORBENT.

Handling

Handling and Storage Precautions: KEEP AWAY FROM HEAT, SPARKS & FLAME. OBSERVE LABEL PRECAUTIONS. CLOSE CONTAINER AFTER EACH USE. GROUND CONTAINERS WHEN POURING. DON'T STORE >120F.

Other Precautions: DON'T SAND, FLAME CUT, BRAZE OR WELD DRY COATING W/O A NIOSH/MSHA APPROVED RESPIRATOR OR APPROPRIATE VENTILATION. AVOID



CONTACT W/SKIN & BREATHING VAPOR.

Exposure Controls

Respiratory Protection: USE A NIOSH/MSHA PROPERLY FITTED VAPOR/PARTICULATE RESPIRATOR FOR USE W/PAINTS DURING APPLICATION & UNTIL ALL VAPORS/SPRAY MISTS ARE EXHAUSTED. USE A POSITIVE PRESSURE, SUPPLIED AIR RESPIRATOR TC-19C IN CONFINED SPACES OR IF >TLV.

Ventilation: SUFFICIENT IN VOLUME & PATTERN TO KEEP Protective Gloves: NEOPRENE

Eye Protection: SPLASH GUARDS OR SIDE SHIELDS

Work Hygienic Practices: WASH THOROUGHLY AFTER HANDLING & BEFORE EATING

OR SMOKING.

Supplemental Safety and Health

BOILING RANGE: 129-711F. PERCENT VOLATILE BY WEIGHT: 37-94%

Chemical Properties

Boiling Pt:B.P. Text:SEE SUPP Vapor Density:>AIR Evaporation Rate & Reference:SLOWER THAN ETHER Solubility in Water:MISCIBLE Percent Volatiles by Volume:59-96%

Stability

Stability Indicator/Materials to Avoid:YES
Stability Condition to Avoid:HEAT, SPARKS, FLAME OR OTHER SOURCES OF IGNITION

 ${\bf Hazardous\ Decomposition\ Products:} {\bf CO,\ CO2,\ SMOKE}$

Disposal

Waste Disposal Methods: DON'T ALLOW MATERIAL TO CONTAMINATE GROUND WATER SYSTEMS. INCINERATE ABSORBED MATERIAL IN ACCORDANCE W/FEDERAL, STATE & LOCAL REGULATIONS. DON'T INCINERATE IN CLOSED CONTAINERS. FLAMMABLE LIQUID. UN12 63

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