

CLEAR POLYURETHANE, 9300

MSDS Number

BBNRC

National Stock Number

8010-00F003736

Product Name

CLEAR POLYURETHANE, 9300

Manufacturer

RUST OLEUM CORP

Product Identification

Product ID:CLEAR POLYURETHANE, 9300 MSDS Date: 01/01/1987 FSC:8010 NIIN:00F003736 MSDS Number: BBNRC

Responsible Party

RUST-OLEUM CORP/VERNON HILLS, IL 60061

Emergency Phone: (312) 367-7700

Cage: 08882 **Contractor**

RUST-OLEUM CORP

VERNON HILLS, IL 60061-1583

847-367-7700

US

Cage: 08882

Ingredients

CAS: 1330-20-7

XYLENES (O-,M-,P- ISOMERS) (SARA III)

RTECS: ZE2100000 Fraction By Weight: 60%

OSHA PEL100 PPM/150 STEL ACGIH TLV: 100 PPM/150STEL;9192

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

TOLUENE (SARA III)

CAS: 108-88-3

RTECS: XS5250000 Fraction By Weight:

OSHA PEL200 PPM/150 STEL ACGIH TLV: 50 PPM; 9293 EPA Report Quantity: 1000 LBS DOT Report Quantity: 1000 LBS



Hazards

Effects of Overexposure: HEADACHE, DIZZINESS, STAGGERING GAIT, CONFUSION, UNCONSCIOUSNESS OR COMA. SKIN/EYES: IRRITATION.

First Aid

First Aid: FUMES: REMOVE FROM EXPOSURE, RESTORE BREATHING. IF BREATHING DIFFICULTY PERSISTS, CONSULT A PHYSICIAN. EYES: FLUSH W/WATER FOR AT LEAST 15 MINUTES. NOTIFY A PHYSICIAN. SKIN: WASH AFFECTED AREA W/SOAP & WATER, REMOVE CONTAMINATED CLOTHING.

Fire Fighting

Flash Point:81F (TCC) Lower Limits:1.0%

Extinguishing Media: CO2, DRY CHEMICAL OR FOAM

Fire Fighting Procedures: WEAR SCBA. WATER COOL CONTAINERS/PREVENT

PRESSURE BUILD-UP.

 ${\tt Unusual\ Fire/Explosion\ Hazard: KEEP\ CONTAINERS\ TIGHTLY\ CLOSED.\ CLOSED}$

CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT.

Accidental Release

Spill Release Procedures: REMOVE ALL SOURCES OF IGNITION, VENTILATE AREA AND REMOVE WITH INERT ABSORBANT AND N-SPARKING TOOLS.

Handling

Handling and Storage Precautions: DON'T STORE ABOVE 120F. STORE LARGE QUANTITIES IN BLDG DESIGNED/PROTECTED FOR STORAGE OF NFPA ASS II FLAMMABLE (OR COMBUSTIBLE) LIQUIDS.

Other Precautions: CONTAINERS SHOULD BE GROUNDED WHEN POURING. DON'T TAKE INTERNALLY. EMPTY CONTAINERS MAY BE HAZARDOUS. DON'T USE IF YOU HAVE RONIC LUNG PROBLEMS OR A REACTION TO ISOCYANATE.

Exposure Controls

Respiratory Protection: A POSITIVE PRESSURE AIR-SUPPLIED RESPIRATOR

(NIOSH/MESA) IS REQUIRED

Ventilation: PROVIDE LOCAL EXHAUST VENTILATION TO KEEP BELOW TLV/LEL.

Protective Gloves: RUBBER Eye Protection: SAFETY EYEWEAR

Other Protective Equipment: USE GLOVES TO PREVENT PROLONGED SKIN

CONTACT.

Supplemental Safety and Health

WT/GAL: 8.1 LBS. MSDS DATED: 30 AUG 1985.

Chemical Properties

Boiling Pt:B.P. Text:281-284F

Vapor Density:>AIR

Evaporation Rate & Reference:SLOWER THAN ETHER

Percent Volatiles by Volume:8.1%

Stability

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS

Hazardous Decomposition Products:CO AND CO2

Disposal

Waste Disposal Methods: DISPOSE OF ACCORDING TO LOCAL, STATE AND FEDERAL REGULATIONS. DON'T INCINERATE CLOSED CONTAINERS.

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