
FIBERGLASS RESIN, PRODUCT: 58015/58020

MSDS Number

BBPFW

National Stock Number

8030-00F003980

Product Name

FIBERGLASS RESIN, PRODUCT: 58015/58020

Manufacturer

U S CHEMICAL AND PLASTICS

Product Identification

Product ID:FIBERGLASS RESIN, PRODUCT: 58015/58020

MSDS Date:01/01/1987

FSC:8030

NIIN:00F003980

MSDS Number: BBPFW

Responsible Party

U.S. CHEMICAL & PLASTICS/CANTON, OHIO 44706

Emergency Phone: (216) 455-4311

Cage: EO768

Contractor

U.S. CHEMICAL & PLASTICS/CANTON, OHIO 44706

CANTON, OH 44706

US

216-455-4311

Cage: EO768

Ingredients

POLYESTER UNSATURATED

Fraction By Weight: 63%

STYRENE, MONOMER (SARA III)

CAS: 100-42-5

RTECS: WL3675000

Fraction By Weight: 37%

OSHA PEL100 PPM

ACGIH TLV: S,50PPM/100STEL;9293

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

Hazards

Effects of Overexposure:HARMFUL OR FATAL IF SWALLOWED! IRRITANT WHEN IN CONTACT WITH EYES/OPEN OR ABRADED SKIN!

First Aid

First Aid:SWALLOWED: REMOVE VICTIM FROM EXPOSURE TO WELL-VENTILATED AREA. MAKE COMFORTABLY WARM BUT NOT HOT. DON'T INDUCE VOMITING. IF CONSCIOUS GIVE VICTIM WATER TO DRINK. CALL A PHYSICIAN. EYE: FLUSH

W/WATER. SKIN: WASH WITH SOAP/WATER. CALL A PHYSICIAN.

Fire Fighting

Flash Point:87F TCC

Extinguishing Media:CO2, DRY CHEMICALS, FOAM

Fire Fighting Procedures:NONE-FIGHT LIKE A FUEL OIL FIRE

Unusual Fire/Explosion Hazard:NONE

Accidental Release

Spill Release Procedures:PICK UP LARGE SPILLS WITH INERT ABSORBENTS LIKE VERMICULITE OR SAND, AND PLACE IN A OPER CONTAINER FOR DISPOSAL. WASH AND CLEAN UP SMALL SPILLS WITH WATER A DETERGENTS.

Handling

Handling and Storage Precautions:KEEP AWAY FROM EXTREME HEAT/OPEN FLAME/OTHER SOURCES OF IGNITION. DON'T STORE ABOVE 100F. USE ADEQUATE VENTILATION.

Other Precautions:DANGER: HARMFUL OR FATAL IF SWALLOWED! CONTAINS PETROLEUM DISTILLATES! COMBUSTIBLE! AVOID CONTACT WITH EYES! AVOID BREATHING VAPORS.

Exposure Controls

Respiratory Protection:VENIILATE WITH AIR FLOW TO KEEP VAPOR CONCENTRATION BELOW TLV

Ventilation:LOCAL/MECHANICAL. VENTILATION: USE IN WELL VENT. AREA.

Protective Gloves:NEOPRENE

Eye Protection:SAFETY GLASSES

Supplemental Safety and Health

MSDS DATED: 15 NOV 1985.

Chemical Properties

Vapor Density:>1

Spec Gravity:1.1

Evaporation Rate & Reference:(ETHYL ETHER=1) Solubility in Water:NONE

Appearance and Odor:AMBER TO BROWN VISCOUS LIQUID.

Percent Volatiles by Volume:37%

Stability

Stability Indicator/Materials to Avoid:YES

STRONG ACIDS/STRONG OXIDIZING AGENTS (LIKE PEROXIDES)

Stability Condition to Avoid:OPEN FLAME/SPARKS/EXCESSIVE HEAT/STRONG OXIDIZING AGENTS.

Hazardous Decomposition Products:CO AND CO2

Conditions to Avoid Polymerization:STRONG OXIDIZING

AGENTS/SUNLIGHT/CONTAMINATION

Disposal

Waste Disposal Methods:DISPOSAL METHOD MUST COMPLY WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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