
160321 PRO-PLUG BALL PLUGGING COMP. CLEAR

MSDS Number

BBLRJ

National Stock Number

8030-00F002766

Product Name

160321 PRO-PLUG BALL PLUGGING COMP. CLEAR

Manufacturer

DBA PRODUCTS CO INC

Product Identification

Product ID:160321 PRO-PLUG BALL PLUGGING COMP. CLEAR

MSDS Date:09/15/1989

FSC:8030

NIIN:00F002766

MSDS Number: BBLRJ

Responsible Party

DBA PRODUCTS CO INC

22 SKOKIE HIGHWAY

LAKE BLUFF , IL 60044

Emergency Phone: (708) 234-8100

Info Phone: (708) 234-8100

Cage: 60443

Contractor

DBA PRODUCTS CO INC

LAKE BLUFF, IL 60044

US

(708) 234-8100

Cage: 60443

Ingredients

EPOXY RESINS

REACTION PRODUCTS OF EPICHLOROHYDRIN & BISPHENOL A

CAS: 25085-99-8

Hazards

Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYES: IRRITATION & CORNEAL INJURY.

SKIN: IRRITATION & SENSITIZATION.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:EYES: IRRITATION & CORNEAL INJURY. SKIN:

IRRITATION & SENSITIZATION.

First Aid

First Aid:INGESTION: INDUCE VOMITING IMMEDIATELY BY GIVING 2 GLASSES OF WATER/STICKING FINGER DOWN THROAT. NEVER GIVE ANYTHING BY MOUTH IF UNCONSCIOUS PERSON. INHALATION: REMOVE TO FRESH AIR. EYE: FLUSH IMMEDIA TELY W/WATER FOR AT LEAST 15 MINS. SKIN: WASH W/SOAP/WATER.

OBTAIN MEDICAL ATTENTION IN ALL CASES. NOTE TO PHYSICIAN: SEE SUPP.

Fire Fighting

Flash Point Method:PMCC

Flash Point:>200F

Extinguishing Media:CO2, ALL PURPOSE DRY CHEMICAL, OR ALCOHOL RESISTANT FOAM APPROPRIATE FOR COMBUSTIBLE LIQUID FIRES

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS. WATER MAY BE INEFFECTIVE, BUT MAY BE USED TO COOL CONTAINERS.

Unusual Fire/Explosion Hazard:USE WATER TO COOL CONTAINERS TO PREVENT PRESSURE BUILD-UP/AUTO-IGNITION/EXPLOSION DUE TO HEAT. MOISTURE CONTAMINATION CAUSES DANGEROUS PRESSURE BUILD-UP.

Accidental Release

Spill Release Procedures:WEAR PROTECTIVE EQUIPMENT. CONTAIN SPILL.

COVER LIQUID W/INERT ABSORBENT MATERIAL

(SAND/EARTH/SAWDUST/VERMICULITE). PLACE IN SUITABLE CONTAINERS FOR PROPER DISPOSAL.

Handling

Handling and Storage Precautions:FREEZING MAY CAUSE TEMPORARY HAZE TO DEVELOP. EMPTY CONTAINERS MUSTN'T BE WASHED/REUSED FOR ANY PURPOSE. AVOID CONTACT W/SKIN. DON'T INGEST.

Other Precautions:EXCESSIVE HEATING OVER LONG PERIODS OF TIME DEGRADES RESIN. AVOID INHALATION OF VAPORS/HEATED MATERIAL. KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN USE. AVOID HEATING >160F/STORAGE PROTECT FROM MOISTURE CONTAMINATION.

Exposure Controls

Respiratory Protection:USE NIOSH/MHS APPROVED TC19C AIR-SUPPLIED BREATHING APPARATUS. USE POSITIVE PRESSURE AIR-SUPPLIED RESPIRATOR.

Ventilation:MECHANICAL (GENERAL): PREFERRED.

Protective Gloves:IMPERMEABLE

Eye Protection:SAFETY GLASSES/CHEMICAL SPLASH GOGGLES

Other Protective Equipment:EYE WASH FACILITY, SAFETY SHOWER, & PROTECTIVE CLOTHING

Work Hygienic Practices:REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. USE EXTRA CARE W/SHOES (DESTROY CONTAMINATED SHOES).

Supplemental Safety and Health

NOTE TO PHYSICIAN: NO SPECIFIC ANTIDOTE. SUPPORTIVE CARE, ANY TREATMENT THAT MIGHT BE REQUIRED FOR OVEREXPOSURE SHOULD BE DIRECTED AT THE CONTROL OF SYMPTOM & THE CLINICAL CONDITIONS.

Chemical Properties

Spec Gravity:1.13

Solubility in Water:INSOLUBLE

Appearance and Odor:CLEAR TO LIGHT BLUE LIQUID OF MEDIUM VISCOSITY, W/FAINT ODOR.

Stability

Stability Indicator/Materials to Avoid:YES

BASES, AMINES, ACIDS, & OXIDIZING MATERIALS

Stability Condition to Avoid:EXTREME HEAT, SPARKS, FLAME, HIGH TEMPERATURE, HIGH HUMIDITY, OR FREEZING

Hazardous Decomposition Products:VARIOUS PHENOLIC COMPOUNDS, CO, CO2

Conditions to Avoid Polymerization:WON'T OCCUR BY ITSELF, BUT MASSES >1 LB PLUS ALIPHATIC AMINE CAUSES IRREVERSIBLE POLYMERIZATION W/HEAT BUILDUP.

Disposal

Waste Disposal Methods:DISPOSE OF AS NON-HAZARDOUS IN ACCORDANCE W/LOCAL, STATE, & FEDERAL REGULATIONS. COMBUSTIBLE LIQUID.

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