DPM 2292-6

MATERIAL SAFETY DATA SHEET

SECTION I

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PRODUCT NAME: PR-1422 B-6, Part B

DESCRIPTION: Polysulfide Rubber Compound.

MANUFACTURER: Products Research & Chemical Corporation
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EMERGENCY TELEPHONE: (818) 240-2060

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PREPARED BY: DJ

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SECTION II - HAZARDOUS INGREDIENTS

CHEMICAL NAME	COMMON NAME	CAS NO	OSHA PEL	CALOSHA PEL	ACGIH TLV
4-4-Isopropylidenephenol epichlorohydrin polymer	Epoxy Resin	25068-38-6	Not Est.	Not Est.	Not Est.
Phenol polymer with formaldehyde	Phenolic Resin	9003-35-4	Not Est.	Not Est.	Not Est.
Methyl Benzene	Toluene	108-88-3	100 ppm	100 ppm	100 ppm
The following ingredient is listed as required by 29CFR 1910:1200 because it appears on an airborne contaminates list. However, in this product it is in a fully encapsulated form and therefore is not hazardous to users under normal circumstances.					
Calcium Carbonate	Calcium Carbonate	1317-65-3	Not Est.	10 mg/M^3	10 mg/M^3

SECTION III - PHYSICAL AND CHEMICAL CHARACTERISTICS

Boiling Point, °F.:	UNK.	Specific Gravity:	1.48
Vapor Pressure, mm Hg:	UNK.	% Volatiles, by Vol:	4.4
Vapor Density:	3.2 (Toluene).	Evaporation Rate:	2 (Toluene).
Solubility in Water:	Negligible.		

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SECTION IV - PHYSICAL HAZARD INFORMATION

Flash Point: 92°F (PMCC). Flammable Limits: lel, 1.0; uel, 7.0 (Toluene).
Testing by the Bureau of Explosives, conducted according to the U.S. Department of Transportation regulations, has demonstrated that this material is not classified as a liquid and is not sufficiently ignitable to be classified as a flammable solid. Therefore, it is not regulated as a flammable material for transportation.

Extinguishing Media: CO_2, dry chemical, foam, water.
Spec. Fire Fighting Proc: Use air supplied respirator.
Unusual Fire Hazards: None known.
Stability: Stable.
Incompatibility: Strong oxidizing agents.
Decomposition products: Oxides of carbon, SO_2, traces of H_2S.
Hazardous polymerization: Will not occur.

SECTION V - HEALTH HAZARD INFORMATION

EFFECTS OF OVER-EXPOSURE:

Eyes: Irritation.
Skin: Local irritation. May cause allergic skin rash in sensitized individuals.
Inhalation: Continued exposure above PEL can produce anesthesia, dizziness, headache, nausea, and respiratory irritation.
Ingestion: May cause nausea, vomiting, and abdominal pain. May cause kidney and liver damage.

SECTION VI - EMERGENCY FIRST AID PROCEDURES

Eyes: Flush with luke warm water for 15 minutes. If symptoms persist, consult physician.
Skin: Wash with soap and water. If symptoms persist, consult a physician.
Inhalation: Remove to fresh air. If symptoms are present consult a physician.
Ingestion: Consult a physician.

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SECTION VII - SUGGESTED CONTROL PROCEDURES

Ventilation:	General ventilation to maintain vapor below PEL.
Skin Protection:	Solvent resistant gloves.
Eye Protection:	Safety glasses.

SECTION VIII - SPILL OR LEAKAGE PROCEDURES

Release or Spillage:	Remove all ignition sources. Scoop into containers. Clean-up residue with 1,1,1 -trichlorethane.
Waste Disposal:	EPA Waste No. D-001. Dispose of spillage in compliance with Federal and State regulations.

SECTION IX - SPECIAL PRECAUTIONS

None.

The information provided herein is, to the best of the manufacturer's knowledge, current, accurate and complete, based on information reasonably available.

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