Wilco

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MATERIAL SAFETY DATA SHEET

REC'D DEC 09 1987 DPM 2091

SECTION I

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PRODUCT NAME: Pro-Seal 501, Part A

DESCRIPTION: Epoxy Resin Compound.

MANUFACTURER: Products Research & Chemical Corporation
5430 San Fernando Road, P.O. Box 1800, Glendale, CA 91209

EMERGENCY TELEPHONE: (818) 240-2060

MSDS IDENTIFICATION NO: MS5501B00
DATE OF ISSUE: 11-21-85
PREPARED BY: RH

SECTION II - HAZARDOUS INGREDIENTS

CHEMICAL NAME	COMMON NAME	CAS NO	OSHA PEL	CALOSHA PEL	ACGIH TLV
4-4'-Isopropylidenediphenol-Epichlorohydrin Resin	Epoxy Resin	25068-38-6	Not Est.	Not Est.	Not Est.
1-Methyl Ethyl Benzene	Cumene	98-82-8	50 ppm	50 ppm	50 ppm
Cumene Hydroperoxide	Cumene Hydroperoxide	80-15-9	Not Est.	Not Est.	Not Est.

SECTION III - PHYSICAL AND CHEMICAL CHARACTERISTICS

Boiling Point, °F.:	Not applicable.	Specific Gravity:	1.15
Vapor Pressure, mm Hg:	Unk.	% Volatiles, by Vol:	None.
Vapor Density:	Unk.	Evaporation Rate:	Not applicable.
Solubility in Water:	Negligible.		

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SECTION IV - PHYSICAL HAZARD INFORMATION

Flash Point:	Not flammable. Flammable Limits: Unk.
Extinguishing Media:	CO_2, dry chemical, foam, water fog.
Spec. Fire Fighting Proc:	Use complete personal protection. Use water to cool heat exposed containers.
Unusual Fire Hazards:	Strong oxidizers.
Stability:	Stable.
Incompatibility:	Strong oxidizing agents, strong lewis or mineral acids.
Decomposition products:	Oxides of carbon.
Hazardous polymerization:	Will not occur.

SECTION V - HEALTH HAZARD INFORMATION

EFFECTS OF OVER-EXPOSURE:

Eyes:	Mild irritation. Direct contact can cause burns.
Skin:	Prolonged or repeated exposure can cause mild irritation. Direct contact can cause burns. May cause an allergic rash in sensitized individuals.
Inhalation:	Prolonged exposure can cause headache and throat irritation.
Ingestion:	Harmful if swallowed.

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.

SECTION VII - SUGGESTED CONTROL PROCEDURES

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

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SECTION VIII - SPILL OR LEAKAGE PROCEDURES

Release or Spillage: Cover with absorbant. Scoop into containers. Clean-up residue with 1,1,1 -trichloroethane.

Waste Disposal: Dispose of spillage in compliance with Federal and State regulations.

SECTION IX - SPECIAL PRECAUTIONS

Wash thoroughly after handling and before smoking or eating. Avoid ingestion.

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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