

MATERIAL SAFETY DATA SHEET

HYDRO-SHIELD 70 Waterproof Seam Sealant

1. General

Trade Name	Hydro-Shield 70 Waterproof Seam Sealant	Date Prepared: 11/01/05
Manufacturer's Name	Marsh Laboratories	
Address	2437 Waverly Avenue Pittsburgh, PA 15218	
Emergency Telephone Number	(412) 271-3060	
Telephone Number for Information	(412) 271-3060	

2. Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s)) (optional)	OSHA PEL	ACGIH TLV	OTHER LIMITS RECOMMENDED	%
Toluene CAS #108-88-3	200 PPM	100 PPM (Skin)		
Xylene CAS #1330-20-7	100 PPM	100 PPM		
Propyl Acetate CAS #109-60-4	200 PPM	200 PPM		
NON HAZARDOUS COMPONENTS				
Hydrocarbon Resin CAS #68441-35-0	N/A	N/A		
Thermoplastic Rubber CAS #66070-58-4	N/A	N/A		
Calcium Carbonate CAS #1317-65-3	N/A	N/A		
Plasticizing Oil CAS #8042-47-5	N/A	N/A		

3. Physical/Chemical Characteristics

Boiling Point N/A	Specific Gravity (H₂O = 1) Greater than 1	Vapor Pressure (mm Hg.) N/A	Melting Point N/A
Vapor Density (AIR = 1) Heavier than Air	Evaporation Rate (Butyl Acetate = 1) Solvent Portion Approximately 3.5	Solubility in Water Negligible	
Appearance and Odor White Paste - Pleasant Solvent Odor			

4. Fire and Explosion Hazard Data

Flash Point (Method Used) 45°F. T.C.C.	Flammable Limits Not Established
Extinguishing Media Water, Dry Chemical	
Special Fire Fighting Procedures	

Other Protective Clothing or Equipment

Not necessary

Work/Hygienic Practices

USE PRODUCT ACCORDING TO INSTALLATION INSTRUCTIONS.

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