

## PB WASHERS

Material Safety Data Sheet

### Section 1 • IDENTIFIERS

Product Name:	Polymer-Based Washers
MSDS #:	816-0000-0001-1
Date:	8/01/86
Flammability Hazard:	1 – Slight
TSCA Registry:	CAS# 9003-07-0

This product should not be considered hazardous material.

### Section 2 • PHYSICAL & CHEMICAL CHARACTERISTICS

% Volatile, Vol.:	< 0.4
Freezing/ Melting Point:	160°C, 320°F
Solubility in Water:	Negligible
Specific Gravity:	0.88 – 0.92

### Section 3 • FIRE, EXPLOSION, REACTIVITY HAZARD DATA

Flash Point:	> 329°C, 625°F
Autoignition Temperatures:	> 329°C, 625°F
Extinguishing Media:	Water spray, dry chemical, foam, or carbon dioxide.
Fire-Fighting Procedures:	Standard procedures fo Class A fires.
Stability:	Stable.
Incompatibility:	Avoid contact with strong oxidizing agents.
Hazardous Products of Combustion:	Carbon dioxide, carbon monoxide.

### Section 4 • HEALTH HAZARD DATA

#### Molten Resins

If molten material comes in contact with the skin, cool under a running stream of water. Do not attempt to remove the resin from the skin. Removal could result in severe tissue damage. Get medical attention.

### Section 5 • SPILL AND LEAK PROCEDURES

Released or Spilled:	Sweep up spilled material for use or disposal.
Waste Disposal:	Incineration of waste material in a permitted facility in accordance to local, state, and federal regulations is the recommended disposal method. Landfilling in a licensed facility in accordance to local, state, and federal regulations is a suitable alternative.

This product is not listed in federal hazardous waste regulations 40 CFR 261.33 paragraphs (e) or (f), i.e., chemical products that are considered hazardous if they become wastes. It does not exhibit any of the hazardous characteristics listed in 40 CFR 26) Subpart C. State or local hazardous waste regulations may apply if different from the federal.

### Section 6 • APPLICABLE CONTROL MEASURES

Protective Equipment:	Safety glasses.
Work Practices:	Eyewash fountains and safety showers could be easily accessible.
Handling & Storage:	Keep away from sparks and open flame. This product may react with strong oxidizing agents and should not be stored near such materials. Keep temperature below 60°C, 140°F, for quality control.
Engineering Controls:	Provide adequate ventilation. Extruder should be properly vented.
Protective Measures:	Eliminate ignition sources.

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