

# Firestone Building Products Company

## Material Safety Data Sheet

February 10, 2009

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### SECTION 1: PRODUCT IDENTIFICATION

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Product Name: Pourable Sealer S-10 Part A  
Chemical Name / Synonym: None  
Chemical Family: Polybutadiene  
24-Hour Emergency Phone: (800) 424-9300 CHEMTREC  
Manufacturer's Name: Firestone Building Products Company  
Manufacturer's Address: 250 West 96<sup>th</sup> Street, Indianapolis, IN 46260  
NFPA Hazard Rating: Health 1, Flammability 1, Reactivity 0  
HMIS Hazard Rating: Health 1, Flammability 1, Reactivity 0

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### SECTION 2: CHEMICAL COMPOSITION

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Chemical Name:	Common Name:	CAS #:	% (by wt)	Exposure Limits:
Nonhazardous as per 29 CFR 1910.1200.	None	None	100	None Established

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### SECTION 3: HAZARD IDENTIFICATION

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Primary Route of Exposure: Inhalation, Skin Contact  
Signs and Symptoms of Exposure: May cause minor temporary eye or respiratory system irritation. May cause skin irritation if the skin is scratched or cut.  
Medical Conditions Aggravated by Exposure: None known  
Chronic Effects: No known adverse effects.  
Carcinogenicity: None

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### SECTION 4: FIRST AID MEASURES

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First Aid Procedures: For eyes, flush immediately with gentle stream of water for at least 15 minutes, preferably at eye wash fountain. For skin contact, wash affected area thoroughly with soap and water. For inhalation, remove to fresh uncontaminated air. In case of accidental ingestion, do not induce vomiting. Get medical attention and advise the physician of the nature of the material. The mixture of parts A and B must be immediately removed from the skin using Acetone.

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### SECTION 5: FIRE FIGHTING PROCEDURES

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Suitable Extinguishing Media: Water fog, foam, CO<sub>2</sub> or dry chemical.  
Hazardous Combustion Products: Oxides of carbon, nitrogen and traces of butadiene.  
Recommended Fire Fighting Procedures: Wear impermeable protective clothing and self-contained breathing apparatus. Toxic fumes and vapors may be evolved.  
Unusual Fire and Explosion Hazards: Heat from fire can generate flammable vapor. Vapors may be heavier than air. May travel long distances along ground before igniting / flashing back to vapor source. Fine sprays/mists may be combustible at room temperatures below normal flash point. Polyurethane and polyisocyanurates produced from this product in combination with phosphorus containing flame retardants may, when pyrolysed at or above 300 °C (572 °F) produce toxic by-products.

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### SECTION 6: PRECAUTIONS FOR SAFE HANDLING AND USE

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Steps to Be Taken in Case Material is Released or Spilled:	Wear protective equipment including rubber boots, rubber gloves, rubber apron, and a self-contained breathing apparatus in the pressure demand mode or a supplied-air respirator. If the spill or leak is small, a full face piece air-purifying cartridge respirator equipped for organic vapors may be satisfactory. In any event, always wear eye protection. Extinguish all ignition sources and ensure that all handling equipment is electrically grounded. For small spills or drips, mop or wipe up and dispose of in a DOT-approved waste container. For large spill, contain by diking with soil or other non-combustible absorbent materials and then pump into DOT approved waste containers; or absorb with non-combustible sorbent material. Place residue in DOT -approved waste containers. Keep out of sewers, storm drains, surface water, and soil. Comply with all applicable governmental regulations on spill reporting and handling and disposal of waste.
Precautions to Be Taken in Handling and Storing:	Store in a cool, dry area away from direct heat. Keep containers tightly closed when not in use.

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### SECTION 7: EXPOSURE CONTROLS / PERSONAL PROTECTION

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Ventilation:	Use in a well ventilated area.
Respiratory Protection:	No special requirements are expected under normal conditions and use.
Eye Protection:	Wear safety glasses or chemical splash goggles when pouring, mixing or applying this material.
Skin Protection:	Wear chemical resistant gloves when pouring, mixing or applying this material.
Other:	Impervious clothing and boots if appropriate.
Work / Hygienic Practices:	Wash exposed skin prior to eating, drinking or smoking and at the end of each shift. Wash contaminated clothing prior to reuse.

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### SECTION 8: PHYSICAL AND CHEMICAL PROPERTIES

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Appearance and Odor:	Light gray, viscous liquid, mild odor.		
Flash Point:	365 °F	Lower Explosive Limit:	Unknown
Method Used:	TCC	Upper Explosive Limit:	Unknown
Evaporation Rate:	Unknown	Boiling Point:	Unknown
pH (undiluted product):	Unknown	Melting Point:	Unknown
Solubility in Water:	Partially	Specific Gravity:	1.288(Water=1)
Vapor Density:	Unknown	Percent Volatile:	Unknown
Vapor Pressure:	Nil mm Hg @ 20° C		

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### SECTION 9: STABILITY AND REACTIVITY

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Thermal Stability:	Stable
Hazardous Polymerization:	Will not occur
Conditions to Avoid:	Strong oxidizers, moisture, acid and bases. This material in contact with phosphorus may produce by-products.

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### SECTION 10: TRANSPORTATION

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Regulatory Agency:	Not Applicable
Proper Shipping Name:	Not Applicable
Hazard Classification:	Not Applicable
Identification Number:	Not Applicable
Labels Required:	Not Applicable
Other Requirements:	Not Applicable

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### SECTION 11: MISCELLANEOUS INFORMATION

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Additional Comments:	The composition of this product by weight is approximately: Polyol (40-65%), Calcium Carbonate (30-45%), Amorphous Silica (3-12%), Polybutene (1-10%).
Date of Previous MSDS:	July 17, 2008
Changes Since Previous MSDS:	Company name change
Telephone Number for Additional Information:	(317) 575-7190

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### DISCLAIMER

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