

# Firestone Building Products Company, LLC

## Material Safety Data Sheet

January 5, 2012

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Product Name: Firestone Protection Mat  
Chemical Name / Synonym: Civil Grade Geotextile and PondGard Geotextile  
Chemical Family: Mixture  
24-Hour Emergency Phone: (800) 424-9300 CHEMTREC  
Manufacturer's Name: Firestone Building Products Company, LLC  
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 0, 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: None  
Signs and Symptoms of Exposure: No known adverse effects.  
Medical Conditions Aggravated by Exposure: Sensitive individuals may exhibit eye, nose, throat or dermal irritation with prolonged exposure to processing fumes or vapors.  
Chronic Effects: No known adverse effects.  
Carcinogenicity: None

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### SECTION 4: FIRST AID MEASURES

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First Aid Procedures: No special action necessary.

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### SECTION 5: FIRE FIGHTING PROCEDURES

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Suitable Extinguishing Media: Carbon dioxide, foam, sand/earth, or dry chemicals.  
Hazardous Combustion Products: Carbon dioxide and carbon monoxide, oxides of nitrogen, sulfur dioxide, partially burned carbon.  
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: Oil 'bleeds' from material when burning.

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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: Not Applicable  
Precautions to Be Taken in Handling and Storing: Keep away from heat, sparks, and open flames. Store in a dry area. Storage area should be well ventilated.

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**SECTION 7: EXPOSURE CONTROLS / PERSONAL PROTECTION**

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Ventilation:	Store and use in well ventilated areas.
Respiratory Protection:	None required.
Eye Protection:	None required.
Skin Protection:	None required.
Other:	None.
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:	Black non-woven fabric; odorless.		
Flash Point:	Not Applicable	Lower Explosive Limit:	None
Method Used:	Not Applicable	Upper Explosive Limit:	None
Evaporation Rate:	Not Applicable	Boiling Point:	None
pH (undiluted product):	Not Applicable	Melting Point:	Unknown
Solubility in Water:	Insoluble	Specific Gravity:	Unknown (Water=1)
Vapor Density:	Not Applicable	Percent Volatile:	Unknown
Vapor Pressure:	Not Applicable		

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**SECTION 9: STABILITY AND REACTIVITY**

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Thermal Stability:	Stable
Hazardous Polymerization:	Will not occur
Conditions to Avoid:	Heat, sparks, and open flames.

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**SECTION 10: TRANSPORTATION**

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Regulatory Agency:	Not Regulated
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:	This product is considered to be a finished article as per 29 CFR 1910.1200 (C) and is, therefore, exempt from the requirements of the Hazard Communication standard.
Date of Previous MSDS:	February 9, 2009
Changes Since Previous MSDS:	Synonyms in section 1.
Telephone Number for Additional Information	(317) 575-7190

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DISCLAIMER

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The information contained herein is based on data considered accurate which has been obtained from other companies and organizations. However, no warranty or representation is expressed or implied that the information, is accurate, complete or representative. Firestone Building Products Company, LLC assumes no responsibility for injury to the buyer, the buyer's employees, or any third persons, if reasonable safety procedures are not followed. Additionally, Firestone Building Products Company assumes no responsibility for injury to buyer, the buyer's employees, or any third persons caused by abnormal use of this material, even if reasonable safety procedures are followed.