

# Firestone Building Products Company

## Material Safety Data Sheet

January 6, 2011

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### SECTION 1: PRODUCT IDENTIFICATION

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Product Names: RubberGard™ EPDM Series  
Chemical Name / Synonym: LSFR, RubberGard™ Max, RubberGard™ Platinum, RubberGard™ EcoWhite™ EPDM Membrane  
Chemical Family: Mixture, MRS Non-Reinforced EPDM Roofing Membrane, MRS Reinforced EPDM Roofing Membrane  
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 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, and 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 recommended.
Eye Protection:	None recommended.
Skin Protection:	None recommended.
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 or white solid with slight rubber odor.		
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:	Varies
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:	March 2, 2009
Changes Since Previous MSDS:	Removal of FlashGard™ product listed under section 1.
Telephone Number for Additional Information:	(317) 575-7190

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### DISCLAIMER

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