

# Firestone Fibers and Textiles Company, LLC

## Material Safety Data Sheet

March 2, 2009

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### SECTION 1: PRODUCT IDENTIFICATION

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Product Name: Nylon Products  
Chemical Name / Synonym: Treated and Non-Treated Nylon Products, including yarn and fabric  
Chemical Family: Polyamide  
24-Hour Emergency Phone: (800) 424-9300 CHEMTREC  
Manufacturer's Name: Firestone Fibers and Textiles Company, LLC  
Manufacturer's Address: 100 Firestone Lane, King's Mountain, NC 28086  
NFPA Hazard Rating: Health 0, Flammability 1, Reactivity 0  
HMIS Hazard Rating: Health 0, Flammability 1, Reactivity 0  
OSHA Hazardous: No

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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	EPA TSCA Registered	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: None known.  
Chronic Effects: No known adverse effects.  
Carcinogenicity: Firestone Fibers and Textiles Company, LLC nylon products are not classified as carcinogenic by ACGIH or IARC, are not regulated as carcinogens by OSHA, and are not listed as carcinogens by NTP.

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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: Water spray, carbon dioxide or dry chemical. Use fire fighting media suitable for other materials involved in the fire.  
Hazardous Combustion Products: Carbon Dioxide and Carbon Monoxide  
Recommended Fire Fighting Procedures: Use fire-fighting techniques suitable for other materials involved in the fire.  
Unusual Fire and Explosion Hazards: None

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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:	None required.
Precautions to Be Taken in Handling and Storing:	Store this material in a cool and dry location.

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### SECTION 7: EXPOSURE CONTROLS / PERSONAL PROTECTION

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Ventilation:	No special ventilation requirements.
Respiratory Protection:	None required.
Eye Protection:	None required.
Skin Protection:	None required.
Other:	None required.
Work / Hygienic Practices:	Wash exposed skin prior to eating, drinking or smoking and at the end of each shift.

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### SECTION 8: PHYSICAL AND CHEMICAL PROPERTIES

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Appearance and Odor:	Various colors, no specific odor		
Flash Point:	Not applicable	Lower Explosive Limit:	Not applicable
Method Used:	Not applicable	Upper Explosive Limit:	Not applicable
Evaporation Rate:	Not applicable	Boiling Point:	Not applicable
pH (undiluted product):	Not applicable	Melting Point:	Unknown
Solubility in Water:	Insoluble	Specific Gravity:	1.1 (Water=1)
Vapor Density:	Not applicable	Percent Volatile:	Not applicable
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:	Avoid contact with acids, alkalis and strong oxidizers.

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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:	Firestone Fibers and Textiles Company, LLC nylon products may contain various proprietary catalysts and finish components, all of which are below the 1% (0.1% for carcinogens) OSHA identification threshold. Firestone Fibers and Textiles Company, LLC nylon products are considered to be finished articles according to 29 CFR 1910.1200 (C).
Date of Previous MSDS:	August 15, 2007
Changes Since Previous MSDS:	Company name change
Telephone Number for Additional Information:	(704) 861-2000

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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 Fibers and Textiles 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 Fibers and Textiles Company, LLC 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.