

MATERIAL SAFETY DATA SHEET

Preferred Finishing, Inc.
612 Blacksburg Highway
Blacksburg, SC 29702
Corporate No. (864)839-9432
(Monday-Friday 8:00AM – 5:00 PM)

1. PRODUCT IDENTIFICATION

Product Name Firewall K-700 **FR treated Rayon Nonwoven with Acrylic/ Urethane FR Coating.**
Chemical Family Treated Textile Fabric
CAS Number of Product None assigned
NFPA Ratings: (Scale 0-4) Health = 0
Fire = 1
Reactivity = 0

2. HAZARDOUS INGREDIENTS

<u>Ingredient Name</u>	<u>CAS Number</u>	<u>% Wt.</u>	<u>TLV</u>	<u>STEL</u>
------------------------	-------------------	--------------	------------	-------------

No Known Hazardous Ingredients

3. PHYSICAL DATA

Pure Material or Mixture	Mixture
Appearance/ Physical Form	Offwhite fabric with grey speckled coating.
Odor	Characteristic
pH (5% soln)	7.0
Melting Point	>350 F
Boiling Point	Not determined
Specific Gravity	>1.2 g/ml
Solubility in Water	Insoluable

4. FIRE AND EXPLOSIVE DATA

Fire and Explosion Hazard: None known.
Flash Point: NA
Extinguishing Media: Carbon dioxide, foam, dry chemical, water spray.
Firefighting Procedures: Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

Product : Firewall K-700

5. HEALTH EFFECTS DATA

Primary Route(s) of Entry: Skin contact.

Effects of Exposure, Acute and Chronic:

Eyes: May be irritating but probably not damaging if promptly removed.

Skin: Frequent or prolonged contact may cause irritation in susceptible individuals.

Inhalation: Odor may irritate nasal or cause respiratory disorders.

Ingestion: Unknown.

Carcinogen: None

6. FIRST AID PROCEDURES

Eye Contact: Flush with water for 15 minute. If irritation develops or persists, get medical attention.

Skin Contact: Flush exposed areas with soap and water. Remove contaminated clothing and launder before re-use.

Inhalation: Remove to fresh air. If breathing is difficult, give oxygen. If breathing has stopped, give artificial respiration. Get medical attention promptly.

Ingestion: Give victim milk or water to dilute only if victim is conscious. Do Not give sodium bicarbonate, vinegar or fruit juice. Contact physician immediately.

7. RECOMMENDATIONS FOR PERSONAL PROTECTION EQUIPMENT

Clothing Requirements: Under normal use conditions, normal attire should be sufficient.

Protective Equipment: None

Respirator Requirements: If exposure limits (See Section 2) are exceeded, use a NIOSH approved respirator.

Ventilation Requirements: Normal room ventilation.

8. REACTIVITY

Stable: Stable.

Incompatibilities: None Known

Hazardous Polymerization: Will not occur.

Hazardous Decomposition Products: Decomposition or combustion may generate irritating vapors, CO, CO₂, oxides of nitrogen, hydrocarbons, and oxides of sulfur.

Product: Firewall K-700

9. SPILLS AND LEAK PROCEDURES

Spills or Leaks: Confine as much as possible for salvage or controlled disposal. Flush the area with water.

Waste Disposal: In compliance with existing federal, state and local environmental regulations.

10. HANDLING AND STORAGE PRECAUTIONS

Storage Temperature/ Conditions: Store indoors at ambient temperatures.

Other Precautions:

Keep in cool, dry storage

11. SHIPPING INFORMATION

DOT Shipping Name: Treated Textile Fabrics

DOT Hazard Class: Not regulated

DOT ID No.: Not applicable

DOT Reportable Quantity: Not applicable

12. OTHER REGULATORY

TSCA: All components listed in the TSCA Inventory.

SARA Title III: None

13. PRODUCT LIABILITY INFORMATION

THE INFORMATION GIVEN AND THE RECOMMENDATIONS MADE HEREIN APPLY TO OUR PRODUCTS ALONE AND NOT COMBINED WITH OTHER PRODUCT (S). SUCH ARE BASED ON OUR RESEARCH AND ON DATA FROM OTHER RELIABLE SOURCES AND ARE BELIEVED TO BE ACCURATE. NO GUARANTY OF ACCURACY IS MADE. IT IS THE PURCHASER'S RESPONSIBILITY BEFORE USING ANY PRODUCT TO VERIFY THIS DATA UNDER THEIR OWN OPERATING CONDITIONS AND TO DETERMINE WHETHER THE PRODUCT IS SUITABLE FOR THEIR OWN PURPOSES. NO OTHER GUARANTEE OR WARRANTY IS INFERRED OR IMPLIED.

Date of
Preparation:
11/26/08