1. PRODUCT AND COMPANY IDENTIFICATION

Manufacturer
Alpha Associates, Inc.
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Product Name: Alpha Style FB 2008
Revision Date: 1/24/2014
MSDS Number: 0693
Common Name: Aramid reinforced fluoroelastomer

2. HAZARDS IDENTIFICATION

Route of Entry: This material may enter the body through inhalation of nuisance dust.

Target Organs: Respiratory system

Inhalation: Sore, raspy throat

Skin Contact: Redness and possible rash; itching

Eye Contact: Itching and redness

Ingestion: N/A

NFPA:

<table>
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<tr>
<th>NFPA</th>
<th>HMIS III</th>
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<tbody>
<tr>
<td>FIRE HAZARD</td>
<td>HEALTH</td>
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<tr>
<td>3</td>
<td>0</td>
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<tr>
<td>FLAMMABILITY</td>
<td>0</td>
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<td>PHYSICAL HAZARDS</td>
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Health = 3, Fire = 0, Reactivity = 0
H2/F0/PH0

NFPA: HMIS III:
GHS Signal Word: WARNING

GHS Hazard Pictograms:

![Warning Pictogram]

GHS Classifications:
- Health, Respiratory or skin sensitization, 1 Skin

GHS Phrases:
- H317 - May cause an allergic skin reaction

GHS Precautionary Statements:
- P264 - Wash _ thoroughly after handling.

### 3 COMPOSITION/INFORMATION ON INGREDIENTS

**Ingredients:**
- Aramid Fabric
- Compounded fluoroelastomer rubber
- Polyethylene

### 4 FIRST AID MEASURES

**Inhalation:** Remove person to fresh air. If condition persists, seek medical attention.

**Skin Contact:** Rinse with copious quantities of cool water. If rash or itching persists, seek medical attention.

**Eye Contact:** Rinse with water. Do not rub eyes. Seek medical attention.

**Ingestion:** Not applicable.
FIRE FIGHTING MEASURES

Flash Point (Method Used): >250 C by TOC  Flammable Limits
LEL: N/A  UEL: N/A

Extinguishing Media: Water, carbon dioxide, or dry chemical

Special Fire Fighting Procedures: Thermal decomposition of fiber coating may produce an irritating mixture of smoke and fumes.

Unusual Fire and Explosion Hazards: None

ACCIDENTAL RELEASE MEASURES

Material is a solid in roll form. If accidently released, rewind material back onto roll.

HANDLING AND STORAGE

Handling Precautions: Use adequate material handling equipment.
Storage Requirements: Store in dry place. Use may be at temperature extremes based on product data, but storage should be at ambient temperature.

EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: Local exhaust; dust collection
Personal Protective Equip: HMIS PP, B | Safety Glasses, Gloves
Safety glasses; cotton gloves; long sleeve clothing

Wash thoroughly with soap and water after handling

PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Black Rubber with aramid reinforced base and a poly interleaved
Physical State: Solid
Spec Grav./Density: 2.4
Boiling Point: N/A
Vapor Pressure: N/A
pH: N/A
Odor: Typical Rubber Odor
Solubility: Negligible
Freezing/Melting Pt.: N/A
Vapor Density: N/A
STABILITY AND REACTIVITY

Stability: Material is stable.
Conditions to Avoid: None known.
Materials to Avoid: Strong oxidizing agents.
Hazardous Decomposition: Carbon monoxide; carbon dioxide; hydrogen fluoride
Hazardous Polymerization: Will Not Occur.

TOXICOLOGICAL INFORMATION

Direct contact with fiberglass materials or exposure to airborne fiberglass dust may irritate the skin, eyes, nose and throat. Fiberglass can cause itching due to mechanical irritation from the fibers. This is not an allergic reaction to the material. Breathing fibers may irritate the airways resulting in coughing and a scratchy throat. Some people are sensitive to the fibers, while others are not.

ECOLOGICAL INFORMATION

No known hazards except for airborne fibers caused by nuisance dust. 10 milligrams per cubic meter for fiber diameters less than 7 microns.

DISPOSAL CONSIDERATIONS

Incineration preferred in a federal, state, or local approved facility.

TRANSPORT INFORMATION

Not hazardous product according to these transport classifications.

REGULATORY INFORMATION

COMPONENT / (CAS/PERC) / CODES
None known
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