

## GHS Safety Data Sheet Alpha Associates, Inc.

#### Alpha Style FB 2008

Revision Date: 1/24/2014 MSDS Number: 0693

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#### PRODUCT AND COMPANY IDENTIFICATION

#### **Manufacturer**

Alpha Associates, Inc. 145 Lehigh Ave. Lakewood, NJ 08701

Contact: James Palmer Phone: 732-634-5700 Fax: 732-634-1430

Email: jpalmer@alphainc.com Web: www.alphainc.com

**Product Name:** Alpha Style FB 2008

**Revision Date:** 1/24/2014 **MSDS Number:** 0693

**Common Name:** Aramid reinforced fluoroelastomer

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#### HAZARDS IDENTIFICATION

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

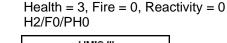
**Target Organs:** Respiratory system Inhalation: Sore, raspy throat

**Skin Contact:** Redness and possible rash; itching

**Eye Contact:** Itching and redness

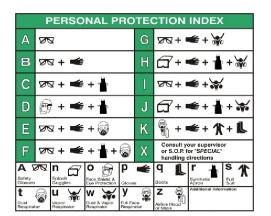
Ingestion: N/A

NFPA: HMIS III:











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GHS Signal Word: WARNING

GHS Hazard Pictograms:



**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.

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#### **COMPOSITION/INFORMATION ON INGREDIENTS**

Ingredients:

Aramid Fabric

Compounded fluoroelastomer rubber

Polyethylene

#### **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.



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#### **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

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#### **ACCIDENTAL RELEASE MEASURES**

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

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#### **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.

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#### **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

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#### PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Black Rubber with aramid reinforced base and a poly interleaved

Physical State: Solid Odor: Typical Rubber Odor

Spec Grav./Density:2.4Solubility:NegligibleBoiling Point:N/AFreezing/Melting Pt.:N/AVapor Pressure:N/AVapor Density:N/A

pH: N/A



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#### **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.

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#### **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.

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#### **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.

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#### **DISPOSAL CONSIDERATIONS**

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

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#### TRANSPORT INFORMATION

Not hazardous product according to these transport classifications.

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#### **REGULATORY INFORMATION**

COMPONENT / (CAS/PERC) / CODES

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None known



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#### **OTHER INFORMATION**

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