1 PRODUCT AND COMPANY IDENTIFICATION

Product Identifier: Alpha Style FO-0020
Common Name: Fluoroelastomer Sheet
SDS Number: 0687
Revision Date: 9/20/2016
Supplier Details: Alpha Associates, Inc.
145 Lehigh Ave.
Lakewood, NJ 08701

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2 HAZARDS IDENTIFICATION

Classification of the Substance or Mixture

GHS Classification in Accordance with 29 CFR 1910 (OSHA HCS):
- Health, Skin corrosion/irritation, 3
- Health, Respiratory or skin sensitization, 1 Skin

GHS Label Elements, Including Precautionary Statements

GHS Signal Word: WARNING

GHS Hazard Pictograms:

GHS Hazard Statements:
- H316 - Causes mild skin irritation
- H317 - May cause an allergic skin reaction

GHS Precautionary Statements:
- P264 - Wash _ thoroughly after handling.
- P333+313 - If skin irritation or a rash occurs: Get medical advice/attention.

Hazards not Otherwise Classified (HNOC) or not Covered by GHS

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
### COMPOSITION/INFORMATION OF INGREDIENTS

**Ingredients:**

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<tr>
<th>Cas#</th>
<th>%</th>
<th>Chemical Name</th>
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<tr>
<td>0</td>
<td></td>
<td>Compounded fluoroelastomer rubber</td>
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### 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 Equipment:**

- 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

**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

Chemical 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

None known

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
NFPA: Health = 3, Fire = 0, Reactivity = 0, Specific Hazard = n/a
HMIS: Health = 2, Fire = 0, Physical Hazard = 0
HMIS PPE: B - Safety Glasses, Gloves

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