1 PRODUCT AND COMPANY IDENTIFICATION

Product Identifier: Alpha Style FluoroSeal 400  
Common Name: Fluoroelastomer Sheet  
SDS Number: 0687  
Revision Date: 9/20/2016  
Supplier Details: 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

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:

<table>
<thead>
<tr>
<th>Cas#</th>
<th>%</th>
<th>Chemical Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td></td>
<td>Compounded fluoroelastomer rubber</td>
</tr>
</tbody>
</table>

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 accidentally 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

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

Revision Date: 9/20/2016
10 STABILITY AND REACTIVITY

Material is stable.
None known.
Strong oxidizing agents.
Carbon monoxide; carbon dioxide; hydrogen fluoride
Will Not Occur.

11 TOXICOLOGICAL INFORMATION

None known

12 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.

13 DISPOSAL CONSIDERATIONS

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

14 TRANSPORT INFORMATION

Not hazardous product according to these transport classifications.

15 REGULATORY INFORMATION

None known
<table>
<thead>
<tr>
<th>NFPA</th>
<th>Health = 3, Fire = 0, Reactivity = 0, Specific Hazard = n/a</th>
</tr>
</thead>
<tbody>
<tr>
<td>HMIS III</td>
<td>Health = 2, Fire = 0, Physical Hazard = 0</td>
</tr>
<tr>
<td>HMIS PPE</td>
<td>B - Safety Glasses, Gloves</td>
</tr>
</tbody>
</table>

**NFPA**

- **FIRE HAZARD**: 0
- **HEALTH**: 3
- **REACTIVITY**: 0
- **SPECIFIC HAZARD**: 0

**HMIS**

- **HEALTH**: 2
- **FLAMMABILITY**: 0
- **PHYSICAL HAZARD**: 0
- **PERSONAL PROTECTION**: B

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