1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifier: Alpha Style FD-1662
Common Name: Fluoroelastomer coated nylon
SDS Number: 0786
Revision Date: 2/9/2018
Supplier Details: Alpha Engineered Composites LLC.
145 Lehigh Avenue
Lakewood, NJ 08701
Contact: James Palmer
Phone: 732-634-5700
Fax: 732-634-1430
Email: jpalmer@alphainc.com
Internet: www.alphainc.com

2. HAZARDS IDENTIFICATION

Classification of Substance
GHS Classification in Accordance with 29 CFR 1910 (OSHA HCS):
- Health, Respiratory or skin sensitization, 1 Skin

GHS Label Elements, Including Precautionary Statements
GHS Signal Word: WARNING
GHS Hazard Pictograms:

GHS Hazard Statements:
- H317 - May cause an allergic skin reaction

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

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

3. COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Chemical Ingredients</th>
<th>CAS#</th>
<th>%</th>
<th>Chemical Name</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>0</td>
<td></td>
<td>Nylon</td>
</tr>
<tr>
<td></td>
<td>0</td>
<td></td>
<td>Compounded fluoroelastomer</td>
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</tbody>
</table>
FIRST AID MEASURES

Inhalation: Remove person to fresh air. If condition persists, seek medical attention.
Skin Contact: If fibers irritate the skin wash with soap and water
Eye Contact: Flush eyes with water for 15 minutes or until fibers are removed.
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 decompositon 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 or face shields, as necessary
Wash thoroughly with soap and water after handling

PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Black Rubber with a fabric insert
Physical State: Solid
Physical State: Solid
Specific Gravity or Density: 2.6
Boiling Point: N/A
Vapor Pressure: N/A
Potential Hydrogenii: N/A
Odor: No Odor
Solubility: Negligible
Freezing or Melting Point: N/A
Vapor Density: N/A

STABILITY AND REACTIVITY

Chemical Stability: Material is stable.
Conditions to Avoid: This material should not be used in an environment >200 C
Materials to Avoid Identification: Strong oxidizing agents
Hazardous Decomposition: Oxides of carbon, hydrogen fluoride
Hazardous Polymerization: Will Not Occur.
11 TOXICOLOGICAL INFORMATION

None known

12 ECOLOGICAL INFORMATION

None known

13 DISPOSAL CONSIDERATIONS

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

14 TRANSPORT INFORMATION

None special required.

15 REGULATORY INFORMATION

COMPONENT / (CAS/PERC) / CODES

None known

16 OTHER INFORMATION

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

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