

Alpha Style FD-1625

1 **PRODUCT AND COMPANY IDENTIFICATION**

Product Identifier: Alpha Style FD-1625
Common Name: Fluoroelastomer coated nylon
SDS Number: 1685
Revision Date: 9/20/2016
Supplier Details: Alpha Associates, Inc.
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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, 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 OF INGREDIENTS**

Ingredients:

| Cas# | % | Chemical Name |
|------|---|----------------------------|
| 0 | | Nylon |
| 0 | | Compounded fluoroelastomer |

4 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.

5 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

6 ACCIDENTAL RELEASE MEASURES

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

7 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.

8 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

9 PHYSICAL AND CHEMICAL PROPERTIES

| | | | |
|----------------------------|-----------------------------------|------------------------------|------------|
| Appearance: | Black Rubber with a fabric insert | Odor: | No Odor |
| Physical State: | Solid | Solubility: | Negligible |
| Spec Grav./Density: | 2.6 | Freezing/Melting Pt.: | N/A |
| Boiling Point: | N/A | Vapor Density: | N/A |
| Vapor Pressure: | N/A | | |
| pH: | N/A | | |

10 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: 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

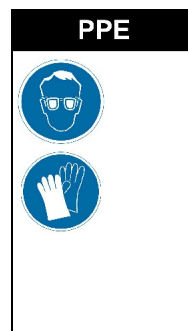
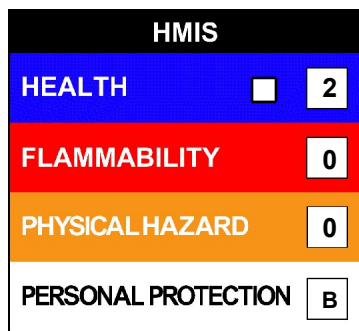
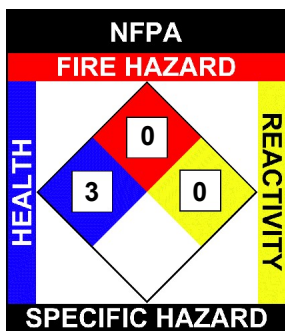
None known

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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