

#### Alpha Style FG-1420

## PRODUCT AND COMPANY IDENTIFICATION

**Product Identifier:** Alpha Style FG-1420

Common Name: Fluoroelastomer coated aramid

SDS Number: 1685 Revision Date: 9/20/2016

Supplier Details: Alpha Associates, Inc.

145 Lehigh Avenue Lakewood, NJ 08701

 Contact:
 James Palmer

 Phone:
 732-634-5700

 Fax:
 732-634-1430

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

### 2 HAZ

# 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

## COMPOSITION/INFORMATION OF INGREDIENTS

#### Ingredients:

Cas# % Chemical Name

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25765-47-3 Meta-Aramid

0 Compounded fluoroelastomer

## **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 decomposition of fiber coating may produce an irritating mixture of smoke and

fumes.

Unusual Fire and Explosion Hazards: None

#### **ACCIDENTAL RELEASE MEASURES** 6

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** HMIS PP, B | Safety Glasses, Gloves

**Equipment:** 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

Black Rubber with a fabric insert Appearance:

Solid **Physical State:** Odor: No Odor Solubility: Spec Grav./Density: 2.6 Negligible Freezing/Melting Pt.: **Boiling Point:** N/A N/A Vapor Pressure: N/A Vapor Density: N/A N/A

pH:

#### 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. None known

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**ECOLOGICAL INFORMATION** 

None known

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**DISPOSAL CONSIDERATIONS** 

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

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TRANSPORT INFORMATION

None special required.

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## **REGULATORY INFORMATION**

Component (CAS#) [%] - CODES

Meta-Aramid (25765-47-3) [n/a%] TSCA

Compounded fluoroelastomer (0) [n/a%]

Regulatory CODE Descriptions

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TSCA = Toxic Substances Control Act

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### OTHER INFORMATION

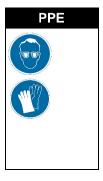
NFPA: Health = 3, Fire = 0, Reactivity = 0, Specific Hazard = n/a

HMIS III: Health = 2, Fire = 0, Physical Hazard = 0

HMIS PPE: B - Safety Glasses, Gloves







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