

Alpha Style FG-1443

PRODUCT AND COMPANY IDENTIFICATION

Product Identifier: Alpha Style FG-1443

Common Name: Fluoroelastomer coated aramid

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

Supplier Details: Alpha Associates, Inc.

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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 systemInhalation: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

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

TSCA = Toxic Substances Control Act

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OTHER INFORMATION

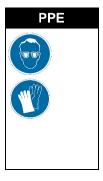
NFPA: Health = 3, Fire = 0, Reactivity = 0, Specific Hazard = n/a

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

HMIS PPE: B - Safety Glasses, Gloves







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