GHS Safety Data Sheet

Alpha Associates, Inc.



Alpha Style FG-0110

PRODUCT AND COMPANY IDENTIFICATION

Product Identifier: Alpha Style FG-0110 Common Name: Fluoroelastomer Coated Fiberglass 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

HAZARDS IDENTIFICATION

Classification of the Substance or Mixture

GHS Classification in Accordance with 29 CFR 1910 (OSHA HCS):

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Health, Skin corrosion/irritation, 3 Health, Specific target organ toxicity - Single exposure, 3

GHS Label Elements, Including Precautionary Statements

GHS Signal Word: WARNING

GHS Hazard Pictograms:



Web:

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GHS Hazard Statements:

H316 - Causes mild skin irritation

H335 - May cause respiratory irritation

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 |
| | |

Ingredients:

Cas# % Chemical Name

0 Compounded Fluoroelastomer Rubber 65997-17-3 Fibrous Glass

Fibrous Glass (CAS 65997-17-3) Exposure Limits: OSHA PEL 15 mg/m3 (total), 5 mg/m3 (respirable) ACGIH TLV 1 f/cc

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 waterEye Contact:Flush eyes with water for 15 minutes or until fibers are removed.Ingestion:Not applicable.

| 5 | FIRE FIGHTING MEASURES |
|---------------|------------------------|
| Flammability: | N/A |
| LEL: | Ν |

Flammable Limits

Flash Point (Method Used): >250 C by TOC

LEL: N/A UEL: N/A

Extinguishing Media: Water, carbon dioxide, or dry chemical

Special Fire Fighting Procedures: Thermal decomposiiton of fiber coating may produce an irritating mixture of smoke and fumes. Use self contained breathing apparatus above 570F

Unusual Fire and Explosion Hazards: None

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ACCIDENTAL RELEASE MEASURES

Material is a solid in roll form. If accidently 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. | |

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

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PHYSICAL AND CHEMICAL PROPERTIES

Appearance: **Physical State:** Spec Grav./Density: **Boiling Point:** Vapor Pressure: pH:

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Black Rubber fabric insert

Odor: Solubility: Freezing/Melting Pt.: Vapor Density:

No Odor Negligible N/A N/A

STABILITY AND REACTIVITY 10

Solid

2.6

N/A

N/A

N/A

Chemical Stability: Material is stable. **Conditions to Avoid:** None known. Materials to Avoid: None reasonalby foreseeable Hazardous Decomposition: Oxides of carbon, hydrogen fluoride Hazardous Polymerization: Will Not Occur.

TOXICOLOGICAL INFORMATION 11

Direct contact with fiberglass materials or exposure to airborne fiberglass dust may irritate the skin, eyes, nose and throat. Fiberglass can cause itching due to mechanical irritation from the fibers. This is not an allergic reaction to the material. Breathing fibers may irritate the airways resulting in coughing and a scratchy throat. Some people are sensitive to the fibers, while others are not.

ECOLOGICAL INFORMATION 12

No known hazards except for airborne fibers caused by nuisance dust. 10 milligrams per cubic meter for fiber diameters less than 7 microns.

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DISPOSAL CONSIDERATIONS

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

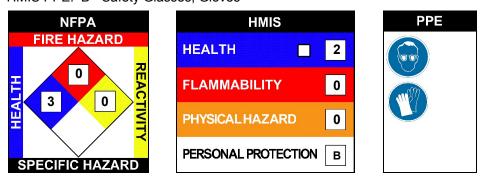
TRANSPORT INFORMATION 14

None special required.

REGULATORY INFORMATION 15 Component (CAS#) [%] - CODES Compounded Fluoroelastomer Rubber (0) [n/a%]Fibrous Glass (65997-17-3) [n/a%] TSCA Regulatory CODE Descriptions TSCA = Toxic Substances Control Act

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



Disclaimer:

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