MSDS Material Safety Data Sheet Alpha Associates, Inc.

Alpha Style 3259-2-SS

MSDS Number: 0658

Revision Date: 6/22/2010

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PRODUCT AND COMPANY IDENTIFICATION

Manufacturer

Alpha Associates, Inc. 145 Lehigh Avenue

Lakewood, NJ 08701

Contact: James Palmer Telephone Number: 732-634-5700 FAX Number: 732-634-1430 E-Mail: jpalmer@alphainc.com Web www.alphainc.com

Product Name: Alpha Style 3259-2-SS **Revision Date:** 6/22/2010 **MSDS Number:** 0658 **Common Name:** Silicone Coated Glass Fabric

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COMPOSITION/INFORMATION ON INGREDIENTS

Fibrous Glass (CAS 14808-60-7) ACGIH TLV: 10 milligrams per cubic meter of air fiber diameters of less than 7 microns

Compounded silicone coating

HAZARDS IDENTIFICATION

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

FIRST AID MEASURES 4

Inhalation:	Remove person to fresh air. If condition persists, seek medical attention.
Skin Contact:	Rinse with copious quantities of cool water. If rash or itching persists, seek medical attention.
Eye Contact:	Rinse with water. Do not rub eyes. Seek medical attention.
Ingestion:	Not applicable.

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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

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

7	HANDLING AND STORAGE
Handling Precaution Storage Requiremen	

EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: Local exhaust; dust collection **Protective Equipment:** Safety glasses; cotton gloves; long sleeve clothing Exposure Guidelines/Other: Wash thoroughly with soap and water after handling

PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Silver-Grey Rubber Coating On Fabric		
Physical State:	Solid	Boiling Point:	N/A
Odor:	No Odor	Freezing/Melting Pt.:	> 1000 F
pH:	N/A	Solubility:	Negligible
Vapor Pressure:	N/A	Spec Grav./Density:	2.4
Vapor Density:	N/A		

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10	STABILITY AND REACTIVITY	
Stability:		Material is stable.
Conditions to avoid:		None known.
Materials to avoid (incompatability):		Strong oxidizing agents.
Hazardous Decomposition products:		Carbon monoxide; carbon dioxide
Hazardous Polymerization:		Will Not Occur.

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TOXICOLOGICAL INFORMATION

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.

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ECOLOGICAL INFORMATION

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

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DISPOSAL CONSIDERATIONS

Burial in a federal, state, or local approved landfill.

14 TRANSPORT INFORMATION

None special required.

REGULATORY INFORMATION

COMPONENT / (CAS/PERC) / CODES

*Silica, crystalline (14808607 n/a%) MASS, NRC, OSHAWAC, PA, TXAIR

REGULATORY KEY DESCRIPTIONS

MASS = MA Massachusetts Hazardous Substances List NRC = Nationally Recognized Carcinogens OSHAWAC = OSHA Workplace Air Contaminants PA = PA Right-To-Know List of Hazardous Substances TXAIR = TX Air Contaminants with Health Effects Screening Level

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END OF MSDS DOCUMENT