

GHS Safety Data Sheet Alpha Associates, Inc.

Alpha Style 59-M White

MSDS Number: 0344 Revision Date: 11/20/2013

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PRODUCT AND COMPANY IDENTIFICATION

Manufacturer

Alpha Associates, Inc. 145 Lehigh Avenue Lakewood, NJ 08701

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Product Name: Alpha Style 59-M White

Revision Date: 11/20/2013 **MSDS Number:** 0344

Common Name: Film/ Scrim Laminate

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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

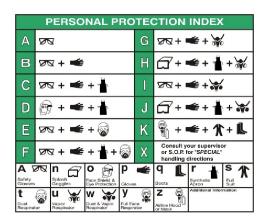
Eye Contact: Itching and redness

Ingestion: N/A

NFPA: HMIS III: Health = 1, Fire = 0, Reactivity = 0 H*1/F0/PH0









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GHS Signal Word: WARNING

GHS Hazard Pictograms:



GHS Classifications:

Health, Specific target organ toxicity - Single exposure, 3

Health, Skin corrosion/irritation, 2

Health, Respiratory or skin sensitization, 1 Skin

GHS Phrases:

H335 - May cause respiratory irritation

H315 - Causes skin irritation

H317 - May cause an allergic skin reaction

GHS Precautionary Statements:

P264 - Wash thoroughly after handling.

P333+313 - If skin irritation or a rash occurs: Get medical advice/attention.

COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients:

Fibrous Glass (CAS 65997-17-3)

Exposure Limits: OSHA PEL 15 mg/m3 (total), 5 mg/m3 (respirable). ACGIH TLV 1 f/cc

Antimony oxide (CAS 1309-64-1)

Polyester Film

Urethane Adhesive

FIRST AID MEASURES

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.

Rinse with water. Do not rub eyes. Seek medical attention. **Eye Contact:**

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 decomposiiton of fiber coating may produce an irritating mixture of smoke and

fumes.

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.

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EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: Local exhaust; dust collection

Personal Protective Equip: HMIS PP, B | Safety Glasses, Gloves

HMIS PP, A | Safety Glasses

Safety glasses; cotton gloves; long sleeve clothing

Wash thoroughly with soap and water after handling

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PHYSICAL AND CHEMICAL PROPERTIES

Appearance: White Colored Fabric Reinforced Film

Physical State: Solid Odor: No Odor Spec Grav./Density: Solubility: 1.8 Negligible **Boiling Point:** N/A Freezing/Melting Pt.: > 400 F Vapor Pressure: N/A Vapor Density: N/A N/A pH:



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STABILITY AND REACTIVITY

Stability: Material is stable.

Conditions to Avoid: None known.

Materials to Avoid: Strong oxidizing agents.

Hazardous Decomposition: Carbon monoxide; carbon dioxide; nitrogen oxide; cyanide; hydrogen bromide

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 microns.

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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/PERC) / CODES

*Antimony oxide (Sb2O3) (1309644 n/a%) CERCLA, CSWHS, EPCRAWPC, MASS, PA, PROP65, TSCA, TXAIR

REGULATORY KEY DESCRIPTIONS

CERCLA = Superfund clean up substance CSWHS = Clean Water Act Hazardous substances EPCRAWPC = EPCRA Water Priority Chemicals MASS = MA Massachusetts Hazardous Substances List PA = PA Right-To-Know List of Hazardous Substances PROP65 = CA Prop 65 TSCA = Toxic Substances Control Act

TXAIR = TX Air Contaminants with Health Effects Screening Level

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OTHER INFORMATION

Disclaimer:

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