

Alpha Style 2025/9383

MSDS Number: 0688

Revision Date: 3/02/2011

Page 1 of 5

**1 PRODUCT AND COMPANY IDENTIFICATION**

**Manufacturer**

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

**Product Name:** Alpha Style 2025/9383  
**Revision Date:** 3/02/2011  
**MSDS Number:** 0688  
**Common Name:** Glass Fabric

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



HMIS III	
HEALTH	1
FLAMMABILITY	0
PHYSICAL HAZARDS	0
PERSONAL PROTECTION B   Safety Glasses, Gloves	

PERSONAL PROTECTION INDEX			
A	Goggles	G	Goggles + Gloves + Respirator
B	Goggles + Gloves	H	Goggles + Gloves + Apron + Respirator
C	Goggles + Gloves + Apron	I	Goggles + Gloves + Respirator
D	Goggles + Gloves + Apron + Respirator	J	Goggles + Gloves + Apron + Respirator + Boots
E	Goggles + Gloves + Respirator	K	Goggles + Gloves + Apron + Boots
F	Goggles + Gloves + Apron + Respirator	X	Consult your supervisor or S.O.P. for "SPECIAL" handling directions
A	Safety Glasses	n	Splash Goggles
O	Face Shield & Eye Protection	p	Gloves
q	Boots	r	Synthetic Apron
s	Full Suit	Additional Information	
t	Dust Respirator	u	Vapor Respirator
w	Dust & Vapor Respirator	y	Full Face Respirator
z	Airline Hood or Mask		

**Alpha Style 2025/9383**

MSDS Number: 0688

Revision Date: 3/02/2011

Page 2 of 5

GHS Signal Word:  
WARNING

GHS Hazard Pictograms:



GHS Classifications:

Health, Respiratory or skin sensitization, 1 Skin  
Health, Skin corrosion/irritation, 2  
Health, Serious Eye Damage/Eye Irritation, 2 B  
Health, Specific target organ toxicity - Single exposure, 3

GHS Phrases:

H317 - May cause an allergic skin reaction  
H315 - Causes skin irritation  
H320 - Causes eye irritation  
H335 - May cause respiratory irritation

GHS Precautionary Statements:

P264 - Wash \_ thoroughly after handling.  
P333+313 - If skin irritation or a rash occurs: Get medical advice/attention.  
P337 - If eye irritation persists: \_  
P337+313 - Get medical advice/attention.

**3**

**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

**4**

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

**Alpha Style 2025/9383**

MSDS Number: 0688

Revision Date: 3/02/2011

Page 3 of 5

**5 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

**6 ACCIDENTAL RELEASE MEASURES**

Material is a solid in roll form. If accidentally 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.

**8 EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Engineering Controls:** Local exhaust; dust collection

**Personal Protective Equip:** HMIS PP, B | Safety Glasses, Gloves  
Safety glasses; cotton gloves; long sleeve clothing

Wash thoroughly with soap and water after handling

**9 PHYSICAL AND CHEMICAL PROPERTIES**

**Appearance:** Color Tan Both Sides

**Physical State:** Solid

**Spec Grav./Density:** 2.54

**Boiling Point:** N/A

**Vapor Pressure:** N/A

**pH:** N/A

**Odor:** No Odor

**Solubility:** Negligible

**Freezing/Melting Pt.:** > 1000 F

**Vapor Density:** N/A

**Alpha Style 2025/9383**

MSDS Number: 0688

Revision Date: 3/02/2011

Page 4 of 5

**10 STABILITY AND REACTIVITY**

**Stability:** Material is stable.  
**Conditions to Avoid:** None known.  
**Materials to Avoid:** Strong oxidizing agents.  
**Hazardous Decomposition:** Carbon monoxide; carbon dioxide  
**Hazardous Polymerization:** Will Not Occur.

**11 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.

**12 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.

**13 DISPOSAL CONSIDERATIONS**

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

**14 TRANSPORT INFORMATION**

None special required.

**15 REGULATORY INFORMATION**

COMPONENT / (CAS/PERC) / CODES

-----  
None known

---

**Alpha Style 2025/9383**

MSDS Number: 0688

Revision Date: 3/02/2011

Page 5 of 5

**16**

**OTHER INFORMATION**

**Disclaimer:**

Although reasonable care has been taken in the preparation of this document, we extend no warranties and make no representations as to the accuracy or completeness of the information contained herein, and assume no responsibility regarding the suitability of this information for the user's intended purposes or for the consequences of its use. Each individual should make a determination as to the suitability of the information for their particular purpose (s).