

Alpha Style NB 2000

**1** **PRODUCT AND COMPANY IDENTIFICATION**

**Product Identifier:** Alpha Style NB 2000  
**Common Name:** Fiberglass Reinforced Neoprene  
**SDS Number:** 0533  
**Revision Date:** 8/30/2016  
**Supplier Details:** Alpha Associates, Inc.  
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Lakewood, NJ 08701  
  
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**2** **HAZARDS IDENTIFICATION**

**Classification of the substance or mixture**

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



**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

### 3 COMPOSITION/INFORMATION ON INGREDIENTS

#### Ingredients:

Cas#	%	Chemical Name
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65997-17-3		Fiberglass
1327-33-9		Antimony oxide
1332-07-6		Zinc borate
1314-13-2		Zinc oxide (ZnO)

Fiberglass (CAS 65997-17-3)

ACGIH TLV 10 milligram per cubic meter of air for fiber diameters of less than 7 microns.

### 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.

### 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 Equipment:** 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

<b>Appearance:</b>	Black Rubber on Fabric Base	<b>Odor:</b>	No Odor
<b>Physical State:</b>	Solid	<b>Solubility:</b>	Negligible
<b>Spec Grav./Density:</b>	2.2	<b>Freezing/Melting Pt.:</b>	> 500 F
<b>Boiling Point:</b>	N/A	<b>Vapor Density:</b>	N/A
<b>Vapor Pressure:</b>	N/A		
<b>pH:</b>	N/A		

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## STABILITY AND REACTIVITY

<b>Chemical Stability:</b>	Material is stable.
<b>Conditions to Avoid:</b>	None known.
<b>Materials to Avoid:</b>	Strong oxidizing agents.
<b>Hazardous Decomposition:</b>	Carbon monoxide; carbon dioxide; hydrogen chloride
<b>Hazardous Polymerization:</b>	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 preferred in a federal, state, or local approved facility.

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## TRANSPORT INFORMATION

None special required.

Component (CAS#) [%] - CODES

Fiberglass (65997-17-3) [n/a%] TSCA

Antimony oxide (1327-33-9) [n/a%] TSCA

Zinc borate (1332-07-6) [n/a%] CERCLA, CSWHS, EPCRAWPC, MASS, PA, TSCA

Zinc oxide (ZnO) (1314-13-2) [n/a%] MASS, OSHAWAC, PA, TSCA, TXAIR

Regulatory CODE Descriptions

TSCA = Toxic Substances Control Act

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

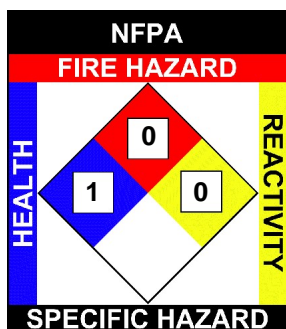
OSHA = OSHA Workplace Air Contaminants

TXAIR = TX Air Contaminants with Health Effects Screening Level

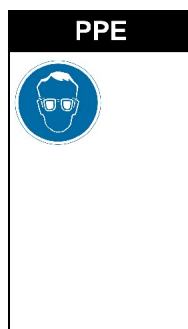
NFPA: Health = 1, Fire = 0, Reactivity = 0, Specific Hazard = n/a

HMIS III: Health = 1(Chronic), Fire = 0, Physical Hazard = 0

HMIS PPE: A - Safety Glasses



HMIS	
HEALTH	1
FLAMMABILITY	0
PHYSICAL HAZARD	0
PERSONAL PROTECTION	A



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