# PRODUCT AND COMPANY IDENTIFICATION

<table>
<thead>
<tr>
<th>Product Identifier:</th>
<th>Alpha Style NB 2000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Common Name:</td>
<td>Fiberglass Reinforced Neoprene</td>
</tr>
<tr>
<td>SDS Number:</td>
<td>0892</td>
</tr>
<tr>
<td>Revision Date:</td>
<td>2/9/2018</td>
</tr>
</tbody>
</table>

**Supplier Details:**
Alpha Engineered Composites LLC.  
145 Lehigh Avenue  
Lakewood, NJ 08701

**Contact:**  
James Palmer  
**Phone:**  
732-634-5700  
**Fax:**  
732-634-1430  
**Email:**  
jpalmer@alphainc.com  
**Internet:**  
www.alphainc.com
HAZARDS IDENTIFICATION

Classification of Substance

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
Ingestion: N/A

COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Chemical Ingredients</th>
</tr>
</thead>
<tbody>
<tr>
<td>CAS#</td>
</tr>
<tr>
<td>65997-17-3</td>
</tr>
<tr>
<td>1327-33-9</td>
</tr>
<tr>
<td>1332-07-6</td>
</tr>
<tr>
<td>1314-13-2</td>
</tr>
</tbody>
</table>

Fiberglass (CAS 65997-17-3)
ACGIH TLV 10 milligram per cubic meter of air for fiber diameters of less than 7 microns.

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 decomposiitoin 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 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.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

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

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Black Rubber on Fabric Base
Physical State: Solid
Specific Gravity or Density: 2.2
Boiling Point: N/A
Vapor Pressure: N/A
Potentia Hydrogenii: N/A
Odor: No Odor
Solubility: Negligible
Freezing or Melting Point: > 500 F
Vapor Density: N/A

10 STABILITY AND REACTIVITY

Chemical Stability: Material is stable.
Conditions to Avoid: None known.
Materials to Avoid: Strong oxidizing agents.
Hazardous Decomposition: Carbon monoxide; carbon dioxide; hydrogen chloride
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#) [%] - CODES

<table>
<thead>
<tr>
<th>Component</th>
<th>%</th>
<th>CODES</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fiberglass (65997-17-3)</td>
<td>n/a</td>
<td>TSCA</td>
</tr>
<tr>
<td>Antimony oxide (1327-33-9)</td>
<td>n/a</td>
<td>TSCA</td>
</tr>
<tr>
<td>Zinc borate (1332-07-6)</td>
<td>n/a</td>
<td>CERCLA, CSWHS, EPCRAWPC, MASS, PA, TSCA</td>
</tr>
<tr>
<td>Zinc oxide (ZnO) (1314-13-2)</td>
<td>n/a</td>
<td>MASS, OSHAWAC, PA, TSCA, TXAIR</td>
</tr>
</tbody>
</table>

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
- OSHAWAC = OSHA Workplace Air Contaminants
- TXAIR = TX Air Contaminants with Health Effects Screening Level
**OTHER INFORMATION**

**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

---

**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).