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PRODUCT AND COMPANY IDENTIFICATION

Product Identifier: Alpha EB 2001
Common Name: Glass Reinforced Rubber Sheet
SDS Number: 0736
Revision Date: 2/9/2018

Supplier Details: Alpha Engineered Composites LLC.
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Lakewood, NJ 08701

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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: None known
Inhalation: N/A
Skin Contact: N/A
Eye Contact: N/A
Ingestion: N/A

Chemical Ingredients		
CAS#	%	Chemical Name
0		Compounded EPDM Rubber (Ethylene Propylene Dimer)
0		Polyethylene
65997-17-3		Fibrous Glass

Fibrous Glass (CAS 65997-17-3)

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

Inhalation: N/A
Skin Contact: N/A
Eye Contact: Rinse with water. Do not rub eyes. Seek medical attention.
Ingestion: Not applicable.

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 rubber may produce an irritating mixture of smoke and fumes.

Unusual Fire and Explosion Hazards: None

Material is a solid in block form. If accidentally released, please pick it up.

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.

Engineering Controls: Local exhaust; dust collection

Personal Protective Equipment: HMIS PP, B | Safety Glasses, Gloves
HMIS PP, A | Safety Glasses

Wash thoroughly with soap and water after handling

Appearance: Black Barrier with fiberglass reinforcement

Physical State: Solid

Odor: No Odor

Specific Gravity or Density: 1.52

Solubility: Negligible

Boiling Point: N/A

Freezing or Melting Point: > 250 F

Vapor Pressure: N/A

Vapor Density: N/A

Potentia Hydrogenii: N/A

Chemical Stability: Material is stable.

Conditions to Avolidentification: None known.

Materials to Avolidentification: Strong oxidizing agents.

Hazardous Decomposition: Carbon monoxide; carbon dioxide; sulfur oxides; nitrogen oxides

Hazardous Polymerization: Will Not Occur.

None Known.

12 **ECOLOGICAL INFORMATION**

None Known.

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

Compounded EPDM Rubber (Ethylene Propylene Dimer) (0) [n/a%]

Polyethylene (0) [n/a%]

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

Regulatory CODE Descriptions

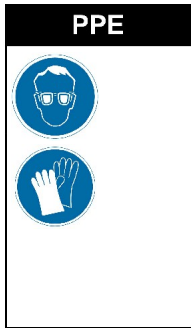
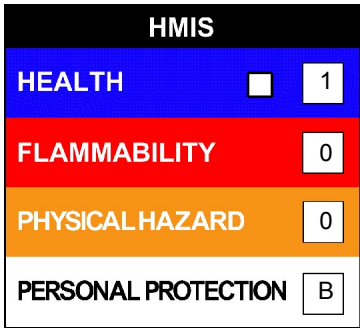
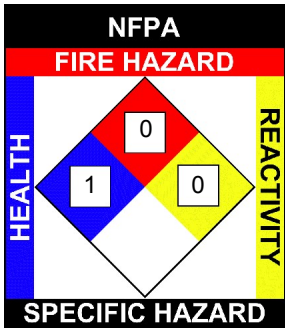
TSCA = Toxic Substances Control Act

16 **OTHER INFORMATION**

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

HMIS III: Health = 1, Fire = 0, Physical Hazard = 0

HMIS PPE: B - Safety Glasses, Gloves



Disclaimer:

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