1 PRODUCT AND COMPANY IDENTIFICATION

Product Identifier: Alpha EB 1002
Common Name: Glass Reinforced Rubber Sheet
SDS Number: 1094
Revision Date: 8/30/2016
Supplier Details: Alpha Associates, Inc.
145 Lehigh Avenue
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 Pictogram]

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

3 COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients:
4 FIRST AID MEASURES

Inhalation: N/A
Skin Contact: N/A
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 rubber may produce an irritating mixture of smoke and fumes.
Unusual Fire and Explosion Hazards: None

6 ACCIDENTAL RELEASE MEASURES

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

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, B | Safety Glasses, Gloves
HMIS PP, A | Safety Glasses
Wash thoroughly with soap and water after handling

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Black Rubber
Physical State: Solid
Spec Grav./Density: 1.52
Boiling Point: N/A
Vapor Pressure: N/A
pH: N/A
Odor: No Odor
Solubility: Negligible
Freezing/Melting Pt.: > 250 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; sulfur oxides; nitrogen oxides
Hazardous Polymerization: Will Not Occur.
11 TOXICOLOGICAL INFORMATION

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

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