1 PRODUCT AND COMPANY IDENTIFICATION

Product Identifier: Alpha EB 2000
Common Name: Aramid Reinforced Rubber Sheet
SDS Number: 1092
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 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
**COMPOSITION/INFORMATION ON INGREDIENTS**

Ingredients:

<table>
<thead>
<tr>
<th>%</th>
<th>Chemical Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>Compounded EPDM Rubber (Ethylene Propylene Dimer)</td>
</tr>
<tr>
<td>0</td>
<td>Polyethylene</td>
</tr>
<tr>
<td>0</td>
<td>Aramid Fabric</td>
</tr>
</tbody>
</table>

**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.

**FIRE FIGHTING MEASURES**

- **Flash Point (Method Used):** >250 C by TOC
- **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

**ACCIDENTAL RELEASE MEASURES**

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

**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.

**EXPOSURE CONTROLS/PERSONAL PROTECTION**

- **Engineering Controls:** Local exhaust; dust collection
- **Personal Protective Equipment:** HMIS PP, B | Safety Glasses, Gloves
- **Equipment:** HMIS PP, A | Safety Glasses
- **Wash thoroughly with soap and water after handling.**

**PHYSICAL AND CHEMICAL PROPERTIES**

- **Appearance:** Black Barrier with aramid reinforcement
- **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
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.

TOXICOLOGICAL INFORMATION

None Known.

ECOLOGICAL INFORMATION

None Known.

DISPOSAL CONSIDERATIONS

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

TRANSPORT INFORMATION

None special required.

REGULATORY INFORMATION

COMPONENT / (CAS/PERC) / CODES

None known
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