1 PRODUCT AND COMPANY IDENTIFICATION

Product Identifier: Alpha ED-1635
Common Name: EPDM Coated Nylon
SDS Number: 0001
Revision Date: 1/31/2018

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

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Fax: 732-634-1430
Email: jpalmer@alphainc.com
Internet: www.alphainc.com

2 HAZARDS IDENTIFICATION

Classification of Substance
GHS Classification in Accordance with 29 CFR 1910 (OSHA HCS):
Health, Skin corrosion/irritation, 3

GHS Label Elements, Including Precautionary Statements
GHS Signal Word: WARNING
GHS Hazard Pictograms: No GHS pictograms indicated for this product
GHS Hazard Statements:
H316 - Causes mild skin 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

3 COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Chemical Ingredients</th>
<th>CAS#</th>
<th>%</th>
<th>Chemical Name</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>0</td>
<td></td>
<td>Compounded EPDM Rubber (Ethylene Propylene Dimer)</td>
</tr>
<tr>
<td></td>
<td>25038-54-4</td>
<td></td>
<td>Nylon</td>
</tr>
</tbody>
</table>

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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.

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 fiber coating may produce an irritating mixture of smoke and fumes.

Unusual Fire and Explosion Hazards: None

ACCIDENTAL RELEASE MEASURES

Material is a solid in roll form. If accidently released, rewind material back onto roll.

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, A | Safety Glasses

Safety glasses; cotton gloves; long sleeve clothing

Wash thoroughly with soap and water after handling

PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Black Coated Fabric
Physical State: Solid

Specific Gravity or Density: 2.1
Boiling Point: N/A

Vapor Pressure: N/A
Potential Hydrogenii: N/A

Odor: No Odor
Solubility: Negligible
Freezing or Melting Point: >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: Oxides of carbon; nitrogen; and other toxic gasses
Hazardous Polymerization: Will Not Occur.
11 TOXICOLOGICAL INFORMATION

None Known.

12 ECOLOGICAL INFORMATION

None Known.

13 DISPOSAL CONSIDERATIONS

None special required.

14 TRANSPORT INFORMATION

None special required.

15 REGULATORY INFORMATION

Component (CAS#) [%] - CODES

<table>
<thead>
<tr>
<th>Component</th>
<th>CAS#</th>
<th>%</th>
<th>TSCA</th>
</tr>
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<tr>
<td>EPDM Rubber (Ethylene Propylene Dimer)</td>
<td>(0) [n/a%]</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Nylon</td>
<td>(25038-54-4)</td>
<td>[n/a%]</td>
<td>TSCA</td>
</tr>
</tbody>
</table>

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: A - Safety Glasses

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