1 PRODUCT AND COMPANY IDENTIFICATION

Product Identifier: Alpha EX-0102
Common Name: EPDM Coated Nomex
SDS Number: 0962
Revision Date: 1/31/2018

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

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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>25765-43-3</td>
<td></td>
<td>Nomex</td>
</tr>
<tr>
<td></td>
<td>25038-36-2</td>
<td></td>
<td>Compounded ethylene propylene diene monomer</td>
</tr>
</tbody>
</table>
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 accidentally 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
Potentia 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 Identification: None known
Materials to Avoid Identification: 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
Incineration preferred in a federal, state, or local approved facility.

14  TRANSPORT INFORMATION
None special required.

15  REGULATORY INFORMATION
Component (CAS#) [%] - CODES
----------------------------------------------------------------
Nomex (25765-43-3) [n/a%]
Compounded ethylene propylene diene monomer (25038-36-2) [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: A - Safety Glasses

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