Concrete Reinforcement Fiber
Safety Data Sheet

Product Name
Fibrillated and Monofilament Polypropylene fibers.
Composition: Polypropylene. CAS# 9003-07-0, 100%

Hazard Identification
Emergency Overview: This product has been evaluated and does not require any hazard warning on the label under OSHA criteria.

Potential Health Effects
Eye Contact: No significant health hazards identified. Particles or fibers may cause slight discomfort similar to getting dust in the eye.
Skin Contact: No significant health hazards identified. Particles or fibers may cause slight discomfort similar to getting dust in the eye.
Inhalation: No significant irritation expected other than possible mechanical irritation.
Ingestion: No significant health hazards identified.
HMIS Code: (Health: 0) (Flammability: 0) (Reactivity: 0)
NEPA Code: (Health: 0) (Flammability: 0) (Reactivity: 0)

First Aid Measures
Eye: Flush with water. Get medical attention if irritation persists.
Skin: Wash exposed skin with soap and water. Get medical attention if irritation persists.
Inhalation: If adverse effects occur, remove to uncontaminated area.
Ingestion: If a large amount is swallowed, get medical attention.

Fire Fighting Measures
Flashpoint: 430°F, 221°C, ASTM D92
UEL: Not determined
LEL: Not determined
Auto-ignition Temperature: Not determined
Flammability Classification: None

Accidental Release Measures
Contain and remove by mechanical means.

Handling and Storage
Handling: No special requirements
Storage: No special requirements

Exposure Controls / Personal Protection
Eye: None required. Use of eye protection is good industrial practice.
Skin: None required. Use of protective gloves/clothing is good industrial practice.
Engineering Controls: Control airborne concentrations below the exposure guidelines.
Exposure Guidelines

<table>
<thead>
<tr>
<th>Component</th>
<th>CAS#</th>
<th>Exposure Limits</th>
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</thead>
<tbody>
<tr>
<td>Polypropylene</td>
<td>9003-07-0</td>
<td>OSHA Total Dust: 15mg/cu Meter</td>
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<tr>
<td></td>
<td></td>
<td>OSHA Respirable Dust: 5mg/cu Meter</td>
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<td></td>
<td>ACGIH Inhalable Particulate: 10mg/cu Meter</td>
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<td>ACGIH Respirable Particulate: 3mg/cu Meter</td>
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</tbody>
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Chemical and Physical Properties

- **Appearance and Odor:** Colorless and odorless
- **Vapor Pressure:** Not determined
- **PH:** Not determined
- **Melting Point:** 320 ° F, (160 ° C) 0.01%
- **Boiling Point:** Not determined
- **Specific Gravity:** (Water = 1.0) 0.91
- **Solubility in Water:** Negligible

Stability and Reactivity

- **Stable Condition to Avoid:** None identified
- **Materials to Avoid:** None identified
- **Hazardous Decomposition:** Incomplete burning can produce carbon monoxide and/or carbon dioxide and other harmful products.

Toxicological Information

- **Acute Toxicity Data:** Testing not conducted (eye irritation, skin irritation, dermal LD50, inhalation LC50) see other toxicity data.
- **Other Toxicity Data:** Specific toxicity tests have not been conducted on this product. Our hazard evaluation is based on information from similar products, the ingredients, technical literature, and/or professional experience.

Ecological Information

Ecological testing has not been conducted on this product.

Disposal Information

Enclosed-controlled incineration is recommended unless otherwise directed by applicable ordinances.