Section 1: Identification of the Substance/Mixture and of the Company/Undertaking

1.1 Product Identifier
   Product Name  • Cotton Products

1.2 Relevant identified uses of the substance or mixture and uses advised against
   Relevant identified use(s)  • Reinforcement fiber for manufactured rubber goods

1.3 Details of the supplier of the safety data sheet
   Manufacturer  • Finite Fiber
     1374 Markle St.
     Akron, OH 44306
     United States

1.4 Emergency telephone number
   Manufacturer 330-773-6654

Section 2: Hazards Identification

2.1 Classification of the substance or mixture
   • This product is not classified as hazardous or flammable. Refer to the recommendations regarding the other products present on the site
   Preparation classification:
     • None known

Section 3 - Composition/Information on Ingredients

3.1 Hazardous substances present on their own (present in the preparation at a sufficient concentration to give it the toxicological characteristics it would have in a 100% pure state)
   • This product contains no hazardous substance in this category.

3.2 Other substances representing a hazard:
   • None

3.3 Substances present at a concentration below the minimum danger threshold:
   • No known substance in this category present.

3.4 Other substances with occupational exposure limits:

<table>
<thead>
<tr>
<th>INDEX</th>
<th>CAS</th>
<th>EC</th>
<th>NAME</th>
</tr>
</thead>
<tbody>
<tr>
<td>9004-34-6</td>
<td>232-674-9</td>
<td>CELLULOSE</td>
<td></td>
</tr>
</tbody>
</table>

Section 4 - First Aid Measures

As a general rule, in case of doubt or if symptoms persist, always call a doctor. NEVER induce swallowing in an unconscious person.

4.1 Description of First Aid Measures:
   Inhalation: • In the event of inhalation, move patient to the open air. Keep warm and at rest. Medical attention may be required if persistent irritation occurs.
   Skin: • Wash the skin thoroughly with soap and water or a recognized cleaner.
   Eyes: • Wash thoroughly with soft, clean water for 15 minutes holding the eyelids open. Refer the patient to an ophthalmologist, in particular if there is any redness, pain or visual impairment.
Cotton Products

Ingestion: • In the event of ingestion, if the quantity is small (no more than one mouthful), rinse the mouth with water and consult a doctor.

Section 5 - Fire Fighting Measures

The product is not flammable. Keep packages cool. Do not store near fire or heat.

5.1 Extinguishing media:
• Water, carbon dioxide, dry chemical or foam.

5.2 Special protective equipment for fire-fighters:
• Due to the possible toxicity of the gas emitted on thermal decomposition of the products, fire-fighting personnel are to be equipped with self-contained insulating breathing apparatus.

Section 6 - Accidental Release Measures

6.1 Personal precautions:
• Consult the safety measures listed under sections 7 and 8.

6.2 Environmental precautions:
• Prevent any material from entering drains or waterways.
• Use drums to dispose of waste recovered in accordance with applicable regulations (see section 13).
• If the product contaminates waterways, rivers or drains, alert the relevant authorities in accordance with statutory procedures.

6.3 Methods for cleaning up:
• Retrieve the product by mechanical means (sweeping/vacuuming): do not generate dust.

Section 7 - Handling and Storage

The regulations relating to storage premises apply to workshops where the product is handled.

7.1 Handling:
• Handle in well-ventilated areas. Use good warehousing and production handling practices to limit the amount of dust. Take precautions against static discharge.

7.2 Fire prevention:
• Prevent access by unauthorized personnel. Avoid open flames and spark sources, and strong oxidizing agents.

7.3 Recommended equipment and procedures:
• For personal safety, see section 8.
• Use explosion-proof electrical equipment.
• Observe precautions stated on label and also industrial safety regulations.
• If product is pneumatically conveyed or pressurized in high concentration, devices to control static electricity are recommended.

7.4 Prohibited equipment and procedures:
• Smoking, eating and drinking are prohibited in premises where the preparation is used.
• Never open the packages under pressure.
Section 8 - Exposure Controls/Personal Protection

Use personal protection equipment as per local, State and Federal regulations.

8.1 Technical measures:

- Ensure adequate ventilation, if possible with extractor fans at work posts and appropriate general extraction.
- If the ventilation is insufficient to maintain the concentration of dust below the exposure limits, wear appropriate breathing apparatus.

8.2 Exposure limit values:

<table>
<thead>
<tr>
<th>Identity; Common Names(s)</th>
<th>OSHA PEL</th>
<th>ACGIH TLV Recommended</th>
<th>Other Limits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Dust</td>
<td>15 mg/m³</td>
<td>10 mg/m³</td>
<td>---- N/A</td>
</tr>
<tr>
<td>Respirable</td>
<td>5 mg/m³</td>
<td>----</td>
<td>----</td>
</tr>
</tbody>
</table>

8.3 Respiratory protection:

- Use NIOSH, MSHA or other respirators, as approved for hazard.

8.4 Ventilation:

- Use in well-ventilated area with local exhaust.

8.5 Hand protection:

- In the event of prolonged or repeated contact with the hands, use appropriate gloves. Nitrile gloves are recommended.

8.6 Eye and face protection:

- Eye protection recommended.
- Wearing contact lenses is not recommended in a dusty environment.
- Provide eye washes in workshops where the product is constantly handled.

8.7 Skin protection:

- For further information, see section 11 of S.D.S. - Toxicological information.

Section 9 - Physical and Chemical Properties

9.1 General information:

- Physical state: Solid
- Appearance: Chopped Fibrous Cotton Thread

9.2 Important health, safety and environmental information:

pH of the substance or preparation:

- Not relevant

9.3 Flash point interval:

- Not relevant
9.4 Vapor pressure:
• Not relevant

9.5 Density:
• 1.27 -- 1.61 g/cc

9.6 Water solubility:
• Insoluble

Section 10 - Stability and Reactivity

The preparation is stable at the handling and storage conditions recommended per section 7 of the safety data sheet.

10.1 Materials to avoid:
• Keep away from strong oxidizing agents.

10.2 Hazardous decomposition products:
• Thermal decomposition may release carbon monoxide and/or carbon dioxide.

Section 11 - Toxicological Information

No data is available regarding the product itself.

Section 12 - Ecological Information

No ecological data on the product itself is available. The product is an inert, natural substance and a polymer.

12.1 Other adverse effects:
• None known

Section 13 - Disposal Considerations

Do not pour into drains or waterways.

13.1 Waste:
• Recycle or dispose of waste in compliance with current legislation.

13.2 Soiled packaging:
• Empty container completely. Keep label(s) on container.
• Dispose of container as solid waste (non toxic) in accordance with local regulations.

SECTION 14 - Transport Information

Exempt from transport classification and labeling. Transport product in compliance with provisions of local, State and Federal regulations.

SECTION 15 - Regulatory Information

This product is not classified as flammable or hazardous.

15.1 Preparation classification symbol
• None
Section 16 - Other Information

Last Revision Date • 26/October/2015
Preparation Date • 26/October/2015

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