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

1.1 Product Identifier
   Product Name • Polyester 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

EU/EEC
   According to EU Directive 67/548/EEC (DSD) or 1999/45/EC (DPD)

2.1 Classification of the substance or mixture
   CLP • Not classified
   DSD/DPD • Not classified

2.2 Label Elements
   CLP
   Hazard statements • No label element(s) required
   DSD/DPD
   Risk phrases • No label element(s) required

2.3 Other Hazards
   CLP • This material is exempt from CLP/REACH obligations as an article as specified in REACH (1907/2006) and related ECHA guidance.
   DSD/DPD • This product is not considered dangerous under the European Directive 67/548/EEC

United States (US)
According to OSHA 29 CFR 1910.1200 HCS

2.1 Classification of the substance or mixture
   OSHA HCS 2012 • Not classified
2.2 Label elements
OSHA HCS 2012
Hazard statements • No label element(s) required

2.3 Other hazards
OSHA HCS 2012 • Under United States Regulations (29 CFR 1910.1200 - Hazard Communication Standard) this product is exempt as an article under stated normal conditions of use.

Canada
According to WHMIS

2.1 Classification of the substance or mixture
WHMIS • Not classified

2.2 Label elements
WHMIS • No label element(s) required

2.3 Other hazards
WHMIS • Under Canadian regulations (Workplace Hazardous Materials Information System (WHMIS) - Hazardous Products Act (HPA), Section 11(1)), these product(s) are exempt and considered manufactured article(s) under stated normal conditions of use.

2.4 Other information
• As an article this material does not legally require an SDS.

Section 3 - Composition/Information on Ingredients

3.1 Substances • Material does not meet the criteria of a substance in accordance with Regulation (EC) No 1272/2008.

3.2 Mixtures • This is a non-hazardous article.

Section 4 - First Aid Measures

4.1 Description of first aid measures
Inhalation • First aid is not expected to be necessary if material is used under ordinary conditions and as recommended. If signs/symptoms develop, move person to fresh air. Administer oxygen if breathing is difficult. Give artificial respiration if victim is not breathing. If signs/symptoms continue, get medical attention.

Skin • First aid is not expected to be necessary if material is used under ordinary conditions and as recommended. Wash skin with soap and water. If signs/symptoms develop, get medical attention.

Eye • First aid is not expected to be necessary if material is used under ordinary conditions and as recommended. If contact with material occurs flush eyes with water. If signs/symptoms develop, get medical attention.

Ingestion • First aid is not expected to be necessary if material is used under ordinary conditions and as recommended. If signs/symptoms develop, get medical attention.
4.2 Most important symptoms and effects, both acute and delayed
• Under normal conditions of use, no health effects are expected.

4.3 Indication of any immediate medical attention and special treatment needed
Notes to Physician • No specific actions or treatments recommended related to exposure to this material.

Section 5 - Firefighting Measures

5.1 Extinguishing media
Suitable Extinguishing • Material is non-combustible. In case of fire use media as appropriate for Media surrounding fire.
Unsuitable Extinguishing • No data available.

5.2 Special hazards arising from the substance or mixture
Unusual Fire and Explosion • Material is non-combustible and is not expected to pose a fire or explosion Hazards hazard.
Hazardous Combustion • No data available Products

5.3 Advice for firefighters
• Wear positive pressure self-contained breathing apparatus (SCBA).
• Structural firefighters' protective clothing will only provide limited protection.

Section 6 - Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures
Personal Precautions • No special precautions expected to be necessary if material is used under ordinary conditions and as recommended.
Emergency Procedures • No emergency procedures are expected to be necessary if material is used under ordinary conditions as recommended. Use normal clean up procedures.

6.2 Environmental precautions
• Prevent entry into waterways, sewers, basements or confined areas.

6.3 Methods and material for containment and cleaning up
Containment/Clean-up Measures • Carefully shovel or sweep up spilled material and place in suitable container.

6.4 Reference to other sections
• Refer to Section 8 - Exposure Controls/Personal Protection and Section 13 - Disposal Considerations.

Section 7 - Handling and Storage

7.1 Precautions for safe handling
Handling • Use good safety and industrial hygiene practices.
7.2 Conditions for safe storage, including any incompatibilities

Storage • Store in a cool, dry place.

7.3 Specific end use(s)

• Refer to Section 1.2 - Relevant identified uses.

Section 8 - Exposure Controls/Personal Protection

8.1 Control parameters

Exposure Limits/ Guidelines • No exposure limits/guidelines available for the material or the components.

8.2 Exposure controls

Engineering Measures/Controls • No special ventilation systems are required under normal conditions of use.

Personal Protective Equipment

Respiratory • No respiratory protection is required under normal conditions of use.

Eye/Face • Under normal conditions of use, eye protection is not required.

Skin/Body • No skin protection is ordinarily required under normal conditions of use.

Environmental Exposure • Follow best practice for site management and disposal of waste.

Section 9 - Physical and Chemical Properties

9.1 Information on Physical and Chemical Properties

<table>
<thead>
<tr>
<th>Material Description</th>
<th>Physical Form</th>
<th>Appearance/Description</th>
<th>General Properties</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Solid</td>
<td>Various colored solid; treated products may have a pleasant, ammonia-like odor.</td>
<td></td>
</tr>
<tr>
<td>Color</td>
<td>Various colors</td>
<td>Odor</td>
<td>Treated products: pleasant, ammonia-like odor.</td>
</tr>
<tr>
<td>Odor Threshold</td>
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<table>
<thead>
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<th></th>
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<tbody>
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<td>Boiling Point</td>
<td>Melting Point</td>
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<td>Decomposition Temperature</td>
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<td>Specific Gravity/Relative Density</td>
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<td>Water Solubility</td>
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<tr>
<td>Viscosity</td>
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<td>Explosive Properties</td>
</tr>
<tr>
<td>Oxidizing Properties</td>
<td>Data lacking</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th></th>
<th>Data lacking</th>
<th>Data lacking</th>
</tr>
</thead>
<tbody>
<tr>
<td>Volatility</td>
<td></td>
<td>Vapor Density</td>
</tr>
<tr>
<td>Evaporation Rate</td>
<td></td>
<td></td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th></th>
<th>Data lacking</th>
<th>Data lacking</th>
</tr>
</thead>
<tbody>
<tr>
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<td></td>
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<td>Flash Point</td>
<td>UEL</td>
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<tr>
<td>LEL</td>
<td></td>
<td>Autoignition</td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>Data lacking</td>
<td>Data lacking</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th></th>
<th>Data lacking</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Environmental</td>
<td></td>
<td>Octanol/Water Partition coefficient</td>
</tr>
</tbody>
</table>

9.2 Other Information

• No additional physical and chemical parameters noted.
Section 10: Stability and Reactivity

10.1 Reactivity

• No dangerous reaction known under conditions of normal use.

10.2 Chemical stability

• Stable under normal temperatures and pressures.

10.3 Possibility of hazardous reactions

• Hazardous polymerization will not occur.

10.4 Conditions to avoid

• Incompatible materials.

10.5 Incompatible materials

• Acids, alkalis, strong oxidizers.

10.6 Hazardous decomposition products

• No data available.

Section 11 - Toxicological Information

11.1 Information on toxicological effects

<table>
<thead>
<tr>
<th>GHS Properties</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acute toxicity</td>
<td>EU/CLP • Not relevant</td>
</tr>
<tr>
<td></td>
<td>OSHA HCS 2012 • Not relevant</td>
</tr>
<tr>
<td>Aspiration Hazard</td>
<td>EU/CLP • Not relevant</td>
</tr>
<tr>
<td></td>
<td>OSHA HCS 2012 • Not relevant</td>
</tr>
<tr>
<td>Carcinogenicity</td>
<td>EU/CLP • Not relevant</td>
</tr>
<tr>
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</tr>
<tr>
<td>Germ Cell Mutagenicity</td>
<td>EU/CLP • Not relevant</td>
</tr>
<tr>
<td></td>
<td>OSHA HCS 2012 • Not relevant</td>
</tr>
<tr>
<td>Skin corrosion/irritation</td>
<td>EU/CLP • Not relevant</td>
</tr>
<tr>
<td></td>
<td>OSHA HCS 2012 • Not relevant</td>
</tr>
<tr>
<td>Skin sensitization</td>
<td>EU/CLP • Not relevant</td>
</tr>
<tr>
<td></td>
<td>OSHA HCS 2012 • Not relevant</td>
</tr>
<tr>
<td>STOT-RE</td>
<td>EU/CLP • Not relevant</td>
</tr>
<tr>
<td></td>
<td>OSHA HCS 2012 • Not relevant</td>
</tr>
<tr>
<td>STOT-SE</td>
<td>EU/CLP • Not relevant</td>
</tr>
<tr>
<td></td>
<td>OSHA HCS 2012 • Not relevant</td>
</tr>
<tr>
<td>Toxicity for Reproduction</td>
<td>EU/CLP • Not relevant</td>
</tr>
<tr>
<td></td>
<td>OSHA HCS 2012 • Not relevant</td>
</tr>
<tr>
<td>Respiratory sensitization</td>
<td>EU/CLP • Not relevant</td>
</tr>
<tr>
<td></td>
<td>OSHA HCS 2012 • Not relevant</td>
</tr>
<tr>
<td>Serious eye damage/Irritation</td>
<td>EU/CLP • Not relevant</td>
</tr>
<tr>
<td></td>
<td>OSHA HCS 2012 • Not relevant</td>
</tr>
</tbody>
</table>

Route(s) of entry/exposure

• Inhalation, Skin, Eye, Ingestion

Potential Health Effects

Inhalation

Acute (Immediate) • Under normal conditions of use, no health effects are expected.
Chronic (Delayed) • Under normal conditions of use, no health effects are expected.

Skin

Acute (Immediate) • Under normal conditions of use, no health effects are expected.
Chronic (Delayed) • Under normal conditions of use, no health effects are expected.

Eye

Acute (Immediate) • Under normal conditions of use, no health effects are expected.
Chronic (Delayed) • Under normal conditions of use, no health effects are expected.
Polyester Products

Ingestion

**Acute (Immediate)**  • Under normal conditions of use, no health effects are expected.

**Chronic (Delayed)**  • Under normal conditions of use, no health effects are expected.

### Section 12 - Ecological Information

12.1 Toxicity  • Material data lacking.

12.2 Persistence and degradability  • Material data lacking.

12.3 Bioaccumulative potential  • Material data lacking.

12.4 Mobility in Soil  • Material data lacking.

12.5 Results of PBT and vPvB assessment  • No PBT and vPvB assessment has been conducted.

12.6 Other adverse effects  • No studies have been found.

### Section 13 - Disposal Considerations

13.1 Waste treatment methods

- **Product waste**  • Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

- **Packaging waste**  • Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

### Section 14 - Transport Information

<table>
<thead>
<tr>
<th>14.1 UN number</th>
<th>14.2 UN proper shipping name</th>
<th>14.3 Transport hazard class(es)</th>
<th>14.4 Packing group</th>
<th>14.5 Environmental hazards</th>
</tr>
</thead>
<tbody>
<tr>
<td>DOT</td>
<td>NDA</td>
<td>Not Regulated</td>
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<td>IMO/IMDG</td>
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<td>NDA</td>
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<td>ADN</td>
<td>NDA</td>
<td>Not Regulated</td>
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<tr>
<td>IATA/ICAO</td>
<td>NDA</td>
<td>Not Regulated</td>
<td>NDA</td>
<td>NDA</td>
</tr>
</tbody>
</table>

14.6 Special precautions for user  • No special precautions.

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code  • Not relevant.
Section 15 - Regulatory Information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

SARA Hazard Classifications
- None

15.2 Chemical Safety Assessment
- Chemical Safety Assessment is not required.

Section 16 - Other Information

Last Revision Date
- 25/ September/2015

Preparation Date
- 25/ September/2015

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Key to abbreviations
NDA = No Data Available