1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: NYLO-MONO

Recommended Use: Concrete reinforcement

Producer: FORTA Corporation
100 Forta Drive
Grove City, PA 16127
Phone: 1-800-245-0306

Emergency Number:
Phone: 1-800-245-0306
Fax: 724-458-5221

2. HAZARDS IDENTIFICATION

Emergency Overview:
White fiber. May cause slight irritation to the respiratory system. Leave area to breathe fresh air. If symptoms persist, get medical attention.

Inhalation:
May cause slight irritation to the respiratory system.

Skin Contact:
Not applicable under normal conditions of use.

Eye Contact:
May cause mechanical irritation or abrasion.

Ingestion:
Not an expected route of entry.

Aggravated Medical Conditions:
Pre-existing eye, skin and respiratory disorders may be aggravated by exposure.

Chronic Health Effects:
No known effects anticipated.

3. COMPOSITION / INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Name</th>
<th>CAS#</th>
<th>% by Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nylon Polymer</td>
<td>321131-17-2</td>
<td>88-100%</td>
</tr>
<tr>
<td>Finish</td>
<td>Proprietary</td>
<td>&lt;3%</td>
</tr>
</tbody>
</table>
4. FIRST AID MEASURES

Inhalation
- Leave area to breathe fresh air.
- Avoid further overexposure.
- If symptoms persist, get medical attention.

Skin Contact
- No known applicable information.

Eye Contact
- Flush with water for 15 minutes.
- If irritation persists, get medical attention.

Ingestion
- Not applicable under normal conditions of use.

5. FIRE-FIGHTING MEASURES

Flash Point 788°F (420°C)
Flash Point Method None
Autoignition Temperature 851°F (455°C)
Burning Rate None
Fire and Explosion Hazard None
Firefighting Equipment Use dry chemicals, carbon dioxide (CO₂), or foam.
Hazardous Products of Combustion Carbon monoxide and other organics when burning.

6. ACCIDENTAL RELEASE MEASURES

Small Spill or Leak None
Large Spill or Leak None

7. HANDLING AND STORAGE

Handling Precautions None
Storage Requirements No specific storage is required, use any dry container.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Measures Not required under normal conditions of use.
Protective Equipment Respirators – If standard ventilation does not remove dust appropriate protection must be supplied.
Protective Gloves – Impervious gloves.
Eye Protection – Glasses or goggles.
Protective Clothing – None
9. PHYSICAL AND CHEMICAL PROPERTIES

- **Appearance**: White fibers
- **Physical State**: Solid
- **Boiling Point**: None
- **Odor**: Odorless
- **Freezing/Melting Point**: None
- **pH**: None
- **Solubility**: 0%
- **Specific Gravity**: 1.05 – 1.35

10. STABILITY AND REACTIVITY

- **Stability**: This product is stable.
- **Conditions to Avoid**: None
- **Materials to Avoid (incompatibility)**: Strong acids. Oxidizing agents.

11. TOXICOLOGICAL INFORMATION

- **Toxicity to Animals**: This product has not been tested for animal effects. This product is not expected to be toxic to animals.
- **Toxicity to Humans**: This product has not been tested for human effects. This product is not expected to be toxic to humans.

12. ECOTOXICOLOGICAL INFORMATION

- **Ecotoxicity**: Not expected to be ecotoxic.
- **BOD5 and COD**: None
- **Biodegradable/OECD**: None
- **Mobility**: None
- **Toxicity of the Products of Biodegradation**: None
- **Special Remarks on the Products of Biodegradation**: None

13. DISPOSAL CONSIDERATIONS

Not classified as hazardous waste. Dispose of in accordance with Federal, State and Local regulations.
14. TRANSPORT INFORMATION

Restrictions None
DOT Requirements Not a DOT controlled material (USA).
ADR Requirements Not an ADR controlled material (Europe).
IMDG Requirements Not an IMDG controlled material.
IATA Requirements Not an IATA controlled material.
Marine Pollutant Not a marine pollutant.

15. REGULATORY INFORMATION

U.S. Federal Regulations
HMIS Ratings

<table>
<thead>
<tr>
<th>Feature</th>
<th>Rating</th>
</tr>
</thead>
<tbody>
<tr>
<td>Health</td>
<td>0</td>
</tr>
<tr>
<td>Flammability</td>
<td>1</td>
</tr>
<tr>
<td>Physical hazard</td>
<td>0</td>
</tr>
</tbody>
</table>

International Regulations
DSL (Canada) None
EINECS None
WHMIS Not classified as hazardous.

16. OTHER INFORMATION

Prepared By FORTA Corporation
Telephone 1-800-245-0306
Website www.Forta-Ferro.com

The information and recommendations contained in this Material Safety Data sheet have been compiled from sources believed to be reliable and to represent the most reasonable current opinion on the subject when the MSDS was prepared. No warranty, guarantee or representation is made as to the correctness or sufficiency of the information. The user of this product must decide what safety measures are necessary to safely use this product, either alone or in combination with other products, and determine its environmental regulatory compliance obligations under any applicable federal or state laws.