1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: FORTA-FERRO

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

Hazard Classification: Not Classified

Label Elements:
- Hazard Symbol: No Symbol
- Signal Word: No Signal Word
- Hazard Statement: None
- Precautionary Statement: None

Other hazards which do not result in GHS classification: None

HMIS (United States):

<table>
<thead>
<tr>
<th>Health</th>
<th>Flammability</th>
<th>Reactivity</th>
<th>PPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
</tbody>
</table>

3. COMPOSITION / INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Name</th>
<th>CAS#</th>
<th>% by Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>Polypropylene</td>
<td>9003-07-0</td>
<td></td>
</tr>
<tr>
<td>Polyethylene</td>
<td>9002-88-4</td>
<td></td>
</tr>
<tr>
<td>Additives</td>
<td>Various</td>
<td></td>
</tr>
</tbody>
</table>

This product is non-hazardous as defined in 29 CFR1910.1200.
4. FIRST AID MEASURES

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

Skin Contact
- Not applicable under normal conditions of use.

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
600°F (316°C)

Flash Point Method
None

Autoignition Temperature
>735°F (390°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, carbon dioxide and hydrocarbons.

6. ACCIDENTAL RELEASE MEASURES

Small Spill or Leak
Pick-up and place in container for recovery or disposal.

Large Spill or Leak
Pick-up and place in container for recovery or disposal.

7. HANDLING AND STORAGE

Handling Precautions
Keep away from open flame and temperatures exceeding 300°F (149°C).

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 – Follow OSHA guidelines for respirator regulations, if necessary wear a MSHA/NIOSH approved respirator.
Protective Gloves – Not required under normal conditions of use.
Eye Protection – Glasses or goggles.
Protective Clothing – Not required under normal conditions of use.
9. PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Gray fibers</td>
</tr>
<tr>
<td>Physical State</td>
<td>Solid</td>
</tr>
<tr>
<td>Boiling Point</td>
<td>None</td>
</tr>
<tr>
<td>Odor</td>
<td>Odorless</td>
</tr>
<tr>
<td>Freezing/Melting Point</td>
<td>&gt;320°F (160°C)</td>
</tr>
<tr>
<td>pH</td>
<td>None</td>
</tr>
<tr>
<td>Solubility</td>
<td>None</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>0.90</td>
</tr>
</tbody>
</table>

10. STABILITY AND REACTIVITY

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stability</td>
<td>This product is stable.</td>
</tr>
<tr>
<td>Conditions to Avoid</td>
<td>None</td>
</tr>
<tr>
<td>Materials to Avoid</td>
<td>Strong acids and bases. Oxidizing agents.</td>
</tr>
</tbody>
</table>

11. TOXICOLOGICAL INFORMATION

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Toxicity to Animals</td>
<td>This product has not been tested for animal effects. This product is not expected to be toxic to animals.</td>
</tr>
<tr>
<td>Toxicity to Humans</td>
<td>This product has not been tested for human effects. This product is not expected to be toxic to humans.</td>
</tr>
</tbody>
</table>

12. ECOTOXICOLOGICAL INFORMATION

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ecotoxicity</td>
<td>Not expected to be ecotoxic.</td>
</tr>
<tr>
<td>BOD5 and COD</td>
<td>None</td>
</tr>
<tr>
<td>Biodegradable/OECD</td>
<td>None</td>
</tr>
<tr>
<td>Mobility</td>
<td>None</td>
</tr>
<tr>
<td>Toxicity of the Products of Biodegradation</td>
<td>None</td>
</tr>
<tr>
<td>Special Remarks on the Products of Biodegradation</td>
<td>None</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Chemical ( &amp; CAS Number)</th>
<th>SARA 302 (EHS) Rq</th>
<th>SARA 304 (EHS) Rq</th>
<th>SARA 313 de minimis</th>
<th>CERCLA Rq</th>
<th>CAA 112(r) TQ</th>
<th>RCRA Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>NONE</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

All quantities in pounds

State Regulations

<table>
<thead>
<tr>
<th>Chemical ( &amp; CAS Number)</th>
<th>CA Prop 65</th>
<th>MA RTK</th>
<th>MN RTK</th>
<th>NJ RTK</th>
<th>PA RTK</th>
<th>RI RTK</th>
</tr>
</thead>
<tbody>
<tr>
<td>9003-07-0</td>
<td></td>
<td></td>
<td></td>
<td>x</td>
<td></td>
<td></td>
</tr>
<tr>
<td>9003-07-0</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>x</td>
<td></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.