

# FORTA-FERRO® Safety Data Sheet

Preparation Date: -- Revision Date: June 14, 2017 Version: 2, Reviewed 06/15/2022

# 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name FORTA-FERRO

Recommended Use Concrete reinforcement

**Producer** FORTA

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 ElementsHazard 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)			
Health	1		
Flammability	0		
Reactivity	0		
PPE			

# 3. COMPOSITION / INFORMATION ON INGREDIENTS

Name	CAS#	% by Weight
Polypropylene	9003-07-0	
Polyethylene	9002-88-4	
Additives	Various	

This product is non-hazardous as defined in 29 CFR1910.1200.

Page 1/4 SDS.1.08.06.22

Preparation Date: -- Revision Date: June 14, 2017 Version: 2, Reviewed 06/15/2022

# 4. FIRST AID MEASURES

**Inhalation** • Leave area to breathe fresh air.

Avoid further overexposure.

If symptoms persist, get medical attention.

• Not applicable under normal conditions of use.

• 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 (CO<sub>2</sub>), 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 ANDSTORAGE

**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.

Page 2/4 SDS.1.08.06.22

Preparation Date: -- Revision Date: June 14, 2017 Version: 2, Reviewed 06/15/2022

# 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance** Gray fibers

Physical State Solid

Boiling Point None

**Odor** Odorless

Freezing/Melting Point >320°F (160°C)

pH None
Solubility None
Specific Gravity 0.90

# 10. STABILITY AND REACTIVITY

**Stability** This product is stable.

Conditions to Avoid None

Materials to Avoid (incompatibility)

Strong acids and bases. 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.

Page 3/4 SDS.1.08.06.22

Preparation Date: -- Revision Date: June 14, 2017 Version: 2, Reviewed 06/15/2022

# 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

	SARA 302 (EHS) Rq	SARA 313 de minimis	CERCLA Rq	\ /	RCRA Code
NONE					

All quantities in pounds

State Regulations

Chemical (& CAS Number)	CA Prop 65	MA RTK	MN RTK	NJ RTK	PA RTK RI RTK
9003-07-0				х	
9003-07-0					х

#### International Regulations

DSL (Canada) None
EINECS None

WHMIS Not classified as hazardous.

# **16. OTHER INFORMATION**

Prepared By FORTA

**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.

Page 4/4 SDS.1.08.06.22