

Issue Date: 08/06/2021

# SAFETY DATA SHEET

# Section 1: Product and Company Identification

**Product Name:** Fission Industrial Wastewater

**Product Use:** Waste Influent Treatment

**Supplier:** Fission LLC.

Address: 126 High St. Redkey, IN47373

**Phone Number:** (765) 252-0660

### **EMERGENCY TELEPHONE NUMBER**

**Local Contact:** (260)-729-2080

# Section 2: Hazards Identification

Hazard Classification: Not Applicable

Signal Word(s): Not Applicable

Hazard Statements: Not Applicable

# **Precautionary Statements:**

This product is a "Non-Hazardous Chemical" as defined by the OSHA Hazard Communication Standard 29 CFR 1910.1200.

Keep only in the original container

# **Section 3: Composition Information**

Fission Industrial Wastewater is a water soluble, pH neutral, light amber liquid made of lipids, proteins, plant extracts, and plant derived-alcohols assembled into a cohesive blend. All components are natural, safe, and plant derived. Specific identities of these ingredients are considered by Fission LLC. to be trade secrets and are withheld in accordance to 1910.1200 of Title 29 of the Code of Federal Regulations.

## **Section 4: First Aid Measures**

General Advice: First Aid responders should pay attention to self-protection and use the recommended

protective clothing. If potential for exposure exists refer to Section 8 for specific personal

protective equipment.

Inhalation: No evidence of adverse effects.

Skin Contact: No evidence of adverse effects.

**Eye Contact:** Flush eyes with water for 15 minutes. Get medical attention if irritation persists.

**Ingestion:** No evidence of adverse effects.

Medical conditions aggravated by

exposure

None Known.

Note to Physicians:

No Specific Instructions

# **Section 5: Fire Fighting Measures**

Suitable Extinguishing media: This material will not burn. Use extinguishing media appropriate for surrounding fire.

**Special Protective Equipment** 

No special precautions needed.

for Firefighters:

## **Section 6: Accidental Release Measures**

**Personal Precautions:** Evacuate the area as the floor may be slippery. Use care to prevent

slips and falls.

**Measures for Environmental** 

**Protection:** 

None required.

Measures for cleaning/collecting: Rinse area thoroughly with water. This product is safe to wash into

drains and waste systems.

# Section 7: Handling and Storage

**Handling:** No special procedures required.

**Storage Conditions:** Store in cool, well ventilated area. Avoid low temperatures.

# Section 8: Exposure Controls/Personal Protection

Exposure Limits:

Engineering Controls:

None required.

General protective and hygienic measures:

Respiratory Protection:

Eye/Face Protection:

None required.

### **Section 9: Physical and Chemical Properties**

**Appearance** 

Physical State: Liquid
Color: Light Amber
Odor: Mild

pH as supplied: 7-8.5

Melting Point: Not applicable to liquids

Freezing Point:

Flash Point:

None (TCC)

Evaporation Rate:

Autoignition Temperature:

No data available

Explosion Sensitivity to Impact:

No data available

**Explosion Sensitivity to Static Discharge:** None **Products of Combustion:** None

Vapor Pressure: <0.01 mmHg Estimated Vapor Density (air = 1): No data available

Specific Gravity (H₂O = 1): 1.001 20°C/20°C Calculated

Solubility in Water (by Weight): Complete

Decomposition:No data availableOxidizing Properties:No data availableMolecular Weight:No data available

# **Section 10: Stability and Reactivity**

Reactivity: No dangerous reactions known under normal use.

**Chemical Stability:** Stable under normal conditions.

Possibility of Hazardous Reactions: None known

Incompatible Materials: None known

Hazardous Decomposition Products: None

## **Section 11: Toxicological Information**

Acute Toxicity: No data available

Potential routes of exposure/ potential health effects

Skin Corrosion/ Irritation:No data availableEye irritation:No data availableRespiratory Sensitization:No data available

**Eye Damage/Eye Irritation:**No data available

Skin Sensitization: No data available

Respiratory: No data available

Product Name: Fission Industrial Wastewater ID#: FIS-SDS-IWW-0003

Repeated Dose Toxicity: No data available

Chronic Toxicity and Carcinogenicity: No data available

**Developmental Toxicity:**No data available

Reproductive Toxicity: No data available

Section 12: Ecological Information

**Ecotoxicity:** None Known

Aquatic Toxicity: None Known

Persistence and Degradability: Readily Biodegradable

## Section 13: Disposal Considerations

Chemicals contained are not listed as hazardous waste. This product is safe to wash into waste systems. All disposal practices must be in compliance with all Federal, State/Provincial and local laws and regulations. Regulations may vary in different locations. As your supplier, we have no control over the management practices or manufacturing processes of parties handling or using this material. The information presented here pertains only to the product as shipped in its intended condition as described in SDS Section: Composition Information.

# **Section 14: Transport Information**

**DOT Non-Bulk:** Not regulated

**DOT Bulk:** Not regulated

IMDG: Not regulated

ICAO/IATA: Not regulated

## **Section 15: Regulatory Information**

This product is a "Non-Hazardous Chemical" as defined by the OSHA Hazard Communication Standard 29 CFR 1910.1200.

Superfund Amendments and Reauthorization Act of 1986 Title III (Emergency Planning and Community Right-To-Know Act of 1986) Sections 311 and 312

Immediate (Acute) Health Hazard: No
Delayed (Chronic) Health Hazard: No
Fire Hazard: No
Reactive Hazard: No
Sudden Release of Pressure Hazard: No

Superfund Amendments and Reauthorization Act of 1986 Title III (Emergency Planning and Community Right-To-Know Act of 1986) Sections 313

To the best of our knowledge, this product does not contain chemicals at levels which require reporting under

Product Name: Fission Industrial Wastewater ID#: FIS-SDS-IWW-0003

4 of 5 Issue Date: 08/06/2021

this statue.

# Pennsylvania (Worker and Community Right-To-Know Act): Pennsylvania Hazardous Substances List and/or Pennsylvania Environmental Hazardous Substance List

To the best of our knowledge, this product does not contain chemicals at levels which require reporting under this statue.

### Pennsylvania (Worker and Community Right-To-Know Act): Pennsylvania Special Hazardous Substances List

To the best of our knowledge, this product does not contain chemicals at levels which require reporting under this statue.

# U.S. EPA Emergency Planning and Community Right-To-Know Act (EPCRA) SARA Title III Section 302 Extremely Hazardous Substance (40 CFR 355, Appendix A)

To the best of our knowledge, this product does not contain chemicals at levels which require reporting under this statue.

## California Proposition 65 (Safe Drinking Water and Toxic Enforcement Act of 1986)

This product contains no listed substances known to the State of California to cause cancer, birth defects or other reproductive harm, at levels which would require a warning under the statute.

#### **U.S. Toxic Substances Control Act**

All components of the product are on the TSCA Inventory or are exempt from TSCA Inventory requirements under 40 CFR 720.30

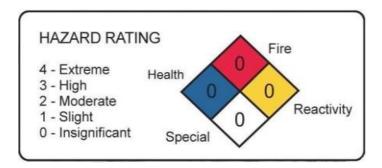
### **Section 16: Other Information**

**Revision Date:** 08/06/2021

**Product Literature** 

Information on this product and other products we offer can be found on our web site. Call your Sales or Customer Service Representative if you require additional information.

HMIS Health: 0 Fire: 0 Reactivity: 0 Special: 0



The information contained in this document applies to this specific material as supplied. It may not be valid for this material if it is used in combination with any other materials. Before using any product, read all warnings and instructions on the label. Final determination of the suitability due to conditions of use must be determined by the user.

Product Name: Fission Industrial Wastewater ID#: FIS-SDS-IWW-0003