

Safety Data Sheet

1. Identification

Common Name/ **FritzPond Barley Extract** Trade Name:

Material Uses: **Pond Clarifier** Revision Date: March 2, 2015

Product Number:

In Case of Emergency:

FRITZ INDUSTRIES, INC.

Supplier: 500 N. SAM HOUSTON ROAD

MESQUITE, TX 75149

Week Days: CHEMTREC

(7 days a week, 24 hours a day) (Monday – Friday 8-5): (800) 424-9300

(972) 285-5471

(800) 955-1323

2. Hazard(s) Identification

Not classified under GHS. Classification:

Labeling Symbol: Symbol not required.

Signal word not required. Signal word:

Hazard Statement: Not a hazardous substance or mixture. Precautionary Statements: P102 Keep out of reach of children.

P233 Keep container tightly closed.

P264 Wash hands thoroughly after handling.

Other hazard information:

> Physical/Chemical Hazards: No additional hazards.

Health Hazards: No additional hazards. **Environmental Hazards:** No additional hazards.

3. Composition and Information on Ingredients

Chemical Identity Common Name Numbers of Identity % by Weight

This material is not hazardous as defined in 29 CFR 1910.1200.

4. First Aid Measures

Inhalation: Inhalation not probable, but if mist is inhaled, remove to fresh air. If breathing is difficult, give

oxygen. If not breathing, give artificial respiration. If respiratory irritation, dizziness, nausea, or

unconsciousness occurs, seek medical attention.

Skin Contact: Wash contact areas with soap and water. Remove contaminated clothing. Launder

contaminated clothing before reuse. If irritation develops and persists, seek medical attention.

Do not rub eyes. Immediately flush eyes with water for at least 15 minutes, while keeping Eye Contact:

eyelids open. If irritation develops and persists, seek medical attention.

Ingestion: If swallowed, do not induce vomiting. Give plenty of water to dilute. Seek medical attention.

Fire and Explosion Data

Product is not flammable or combustible. General information:

Suitable Extinguishing Media: Use suitable media to extinguish surrounding fire.

Unsuitable Extinguishing Media: None known. Specific Hazards in case of fire: None known.

Special Protective Equipment and Full protective clothing and approved self-contained breathing apparatus required for

Precaution for Fire Fighters: fire personnel.

6. Accidental Release Measures

Personal precautions: Avoid contact with material. Use proper personal protective equipment, see section 8.

Spilled material may cause a slipping hazard.

Environmental precautions: Prevent from entering sewer and waterways.

Methods and materials for Ventilate area. Isolate and contain spill. Use absorbent material to pick up material

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containment and cleaning up: and place in a suitable container for disposal.

7. Handling and Storage

Precautions for safe handling:Use proper personal protective equipment, see section 8.

Avoid contact with material. Wash thoroughly after handling. Spilled material may be a slipping hazard.

Conditions for safe storage, including incompatibilities:

Keep container tightly closed. Store in a cool, dry, well-ventilated area. Store away from incompatibles (see section 10). Avoid extreme heat and cold.

8. Exposure Controls/Personal Protection

Information on the system design:

Exposure Limits: Compone

Component Name	Reference	Limit Values
FritzPond Barley Extract	ACGIH (TWA)	Not established
	NIOSH (REL)	Not established
	OSHA (PEL)	Not established

Ventilation: Use with adequate ventilation.

Respiratory

protection: Not necessary, but if user generates mist, use a respirator approved for mist.

Eye protection: Not required, but recommended.

Skin protection: Not required, but recommended. Wash contact areas with soap and water after use.

9. Physical and Chemical Properties

Flashpoint: Not determined Lower Flammability Limit: Not determined Auto ignition Temperature: Boiling Point: Not determined Upper Flammability Limit: Not determined Upper Flammability Limit: Not determined Specific Gravity: 1.00 – 1.10

Melting Point: Not determined % Volatile: Not determined % Volatile: Not determined % Vapor Pressure, mm_{Hg:} Not determined Evaporation Rate (Water=1): Not determined % Vapor Pensity (air=1): Not determine

Vapor Density (air=1): Not determined Viscosity: Not determined %Solubility in Water: Soluble Octanol/Water Partition Coefficient: Not determined

Pour Point: Not determined pH: **5.0 – 6.0**

Odor/Appearance: Sweet, malty odor/brown liquid

10. Stability and Reactivity Data

Chemical Stability: Product is stable under recommended conditions of use and storage.

Possibility of hazardous reactions: None known.

Conditions to avoid: Extreme heat and cold.

Materials to avoid: Strong acids and strong bases.

Hazardous Decomposition Products None known.

11. Toxicological Information

Routes of Exposure: Skin contact, eye contact, and ingestion.

Acute Toxicity: Data not available.

Subchronic/Chronic Toxicity:

No known effects from chronic exposure.

12. Ecological Information

Persistence and degradability:Data not available.Bio-accumulative potential:Data not available.Mobility:Data not available.

Aquatic Toxicity:

Test	Results	Comments
Toxicity	Data not available	

13. Disposal Considerations

Waste Disposal: Whatever cannot be saved for reclamation may be disposed by following local, state, and federal

regulations.

14. Transport Information

US DOT Classification:Not regulated.

15. Other Regulatory Information

Inventory Status: Not listed with TSCA

US Regulations:

SARA 302 EHS Chemicals: This material does not contain any SARA extremely

hazardous substances.

SARA (311/312) HAZARD CATEGORIES: No hazards listed

SARA 313: This material does not contain any SARA 313

chemicals.

EPA CERCLA/Superfund Reportable Spill Quantity: This material does not contain any CERCLA

regulated chemicals.

16. Other Information

Abbreviations and acronyms:

ACGIH: American Conference of Governmental Industrial

Hygienists

CAS: Chemical Abstract Service

CERCLA: Comprehensive Environmental Response,

Compensation, and Liability Act EHS: Extremely Hazardous Substances EPA: Environmental Protection Agency GHS: Globally Harmonized System

HMIS: Hazardous Materials Identification System

mg/m3: Milligrams per Cubic Meter NFPA: National Fire Protection Association

NIOSH: National Institute for Occupational Safety and Health OSHA: Occupational Safety and Health Administration

PEL: Permissible Exposure Limit PPE: Personal Protective Equipment REL: Recommended Exposure Limit

SARA: Superfund Amendments and Reauthorization Act

STEL: Short-term exposure limit TSCA: Toxic Substances Control Act TWA: Time weighted average

Additional Information: HMIS (U.S.A.): Health 0, Flammability 0, Reactivity 0, Protective

Equipment e

NFPA (U.S.A.): Health 0, Flammability 0, Reactivity 0

Prepared by: Michael Carlo Preparation date: March 2, 2015

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End of SDS