

Safety Data Sheet

(800) 424-9300

1. Identification

Common Name/ Trade Name: Revision Date: December 4, 2014

Material Uses: Aquarium product, antibiotic Product Number: N/A

In Case of Emergency:

FRITZ INDUSTRIES, INC.

Supplier: 500 N. SAM HOUSTON ROAD Week Days: CHEMTREC

MESQUITE, TX 75149 (Monday – Friday 8-5): (7 days a week, 24 hours a day)

(972) 285-5471

(800) 955-1323

2. Hazard(s) Identification

Classification: Not classified under GHS

Labeling Symbol: Symbol not required

Signal word: Signal word not required

Hazard Statement: No acute health effects are known for this material.

Precautionary Statements: P102 Keep out of reach of children

P103 Read label before use

P264 Wash thoroughly after handling

Other hazard information:

Physical/Chemical Hazards: No additional hazards

Health Hazards: Inhalation of dust may irritate mucous membranes and

upper respiratory tract.

Environmental Hazards: No additional hazards

3. Composition and Information on Ingredients

Chemical IdentityNumbers of Identity% by WeightErythromycinNot availableProprietary

4. First Aid Measures

Inhalation: If inhaled, remove from area to fresh air. If respiratory irritation, dizziness, nausea, or

unconsciousness occurs, seek immediate medical attention. If breathing is difficult, give oxygen.

If not breathing, give artificial respiration.

Skin Contact: In case of contact, remove contaminated clothing. Wash contact areas thoroughly with soap

and water. Launder contaminated clothing before reuse. If irritation develops and persists, seek

medical attention.

Eye Contact: In case of contact, do not rub eyes. Immediately flush eyes with running water for at least 15

minutes, keeping evelids open. If irritation develops and persists, seek medical attention.

Ingestion: If ingested, remove material from mouth and rinse with water. If victim is conscious and alert,

give water to dilute. Do not induce vomiting, unless directed by medical personnel. If nausea or

gastrointestinal irritation develops, seek medical attention.

5. Fire and Explosion Data

General Information: This material is not considered flammable or combustible. Suitable Extinguishing Media: Use any means suitable for extinguishing 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: firefighting personnel.

6. Accidental Release Measures

Personal precautions: Use proper personal protective equipment, see section 8.

Environmental precautions: Prevent release to sewers, waterways, and soil.

Methods and materials for containment and cleaning up:

Ventilate area. Isolate and contain spill. Use dry methods to collect spilled materials and place into an appropriate container for disposal. Avoid generating dust. Wash down

area with water.

7. Handling and Storage

Precautions for safe handling:For aquarium use only. Use proper personal

protective equipment, see section 8. Wash

thoroughly after handling.

Conditions for safe storage, including incompatibilities: Keep container tightly closed. Store in original

container protected from direct sunlight in a dry, cool, and well-ventilated area. See section 10 for list

of incompatibles.

8. Exposure Controls/Personal Protection

Information on the system design:

Exposure Limits:

Component Name (CAS-No.)

Erythromycin

ACGIH (TWA)

Not established

NIOSH (REL)

OSHA (PEL)

Not established

Not established

Ventilation: Use with adequate ventilation.

Respiratory If ventilation is inadequate or user generates dust, use an OSHA/MSHA respirator approved for

protection: dusts/particulates.

Eye protection: Safety glasses with side-shields or splash goggles.

Skin protection: Chemical resistant gloves.

9. Physical and Chemical Properties

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

Melting Point: Not determined Specific Gravity. Not determined % Volatile: Not determined % Volatile: Not determined Evaporation Rate (Water=1): Not determined

Vapor Pressure, mm_{Hg:} Not determined Evaporation Rate (Water=1): Not determined Viscosity: Not determined

%Solubility in Water: **Soluble** Octanol/Water Partition Coefficient: Not determined

Pour Point: Not determined pH: Not determined

Odor/Appearance: Slight chemical odor/Solid

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: Moisture/High humidity.

Materials to avoid: None known. Hazardous Decomposition Products: None known.

11. Toxicological Information

Routes of Exposure: Eye contact, skin contact, ingestion, and inhalation.

Acute Toxicity:

Data not available.

Subchronic/Chronic Toxicity:

Data not available.

12. Ecological Information

Persistence and degradability:

Bio-accumulative potential:

Mobility:

No data available.

No data available.

No data available.

Aquatic Toxicity:

Test	Results	Comments
Acute Toxicity	No data available	

13. Disposal Considerations

Waste Disposal: Dispose material according to local, state, and federal regulations.

14. Transport Information

US DOT Classification:Not Regulated

15. Other Regulatory Information

Inventory Status: Components are listed in TSCA inventory or are

exempt.

US Regulations:

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

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 MSHA: Mine Safety and Health Administration 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

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: December 4, 2014

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End of SDS