

# **Safety Data Sheet**

1. Identification

Common Name/ Trade Name:

Supplier:

**PraziCleanse** 

Material Uses: Laboratory Chemicals

Revision Date: May 2, 2022

Product Number: N/A

In Case of Emergency:

FRITZ INDUSTRIES, INC.

500 N. SAM HOUSTON ROAD

MESQUITE, TX 75149

Week Days: CHEMTREC

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

(972) 329-8800 (800) 955-1323 (800) 424-9300

2. Hazard(s) Identification

Classification: Short term acute aquatic hazard Cat 3

Long term chronic aquatic hazard Cat 3

Labeling: Symbol: None

Signal Word: None

Hazard Statement: Harmful to aquatic life with long lasting effects. H412

Precautionary Statements: P273 Avoid release to environment

P501 Dispose of contents/container to an approved waste

disposal

Other Hazard Information:

Physical/Chemical Hazards: No additional hazards.

Health Hazards: Contact to eyes may produce irritation and infection.

May produce gastric distress upon ingestion.

Environmental Hazards: No additional hazards.

3. Composition and Information on Ingredients

<u>Chemical Identity</u> <u>Numbers of Identity</u> <u>% by Weight</u>

Praziguantel 55268-74-1 ≤19

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 and shoes. Wash contact

areas thoroughly with soap and water. Do not allow material to contact open wounds. If such contact occurs, wash with soap and water and apply a superficial disinfectant. 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 eyelids 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 or milk to dilute. Do not induce vomiting, unless

directed by medical personnel. If gastric distress develops, seek medical

attention.

5. Fire and Explosion Data

**General Information:** This material is not considered flammable or combustible.

**Suitable Extinguishing Media:** Water mist, dry chemical, or carbon dioxide (CO<sub>2</sub>).

**Unsuitable Extinguishing Media:** None known. **Specific Hazards in Case of Fire:** None known.

Special Protective Equipment and Precaution for Fire Fighters:

Full protective clothing and approved self-contained breathing apparatus

required for firefighting personnel.

6. Accidental Release Measures

**Personal Precautions:** Minimize contact with material. Wear appropriate personal protection

equipment (see section 8).

**Environmental Precautions:** None known.

**Methods and Materials for Containment and Cleaning up:**Ventilate area. Isolate and contain spill. Use dry methods to collect spilled materials. Avoid generating dust. Place material in a suitable container for

reclamation or disposal.

7. Handling and Storage

**Precautions for Safe Handling:** Minimize contact with material. Avoid breathing dust. Wear appropriate

personal protection equipment (see section 8). Wash thoroughly after handling. Keep container tightly closed. Store in a cool, dry place. Keep away from

**Conditions for Safe Storage,** Keep container tightly closed. Store in a cool, dry processing including Incompatibilities: strong acids and bases (see section 10 for full list).

8. Exposure Controls/Personal Protection

**Exposure Limits:** 

Component Name	Reference	Limit Values
Praziquantel	ACGIH (TWA)	Not established
	NIOSH (REL)	Not established
	OSHA (PEL)	Not established

**Ventilation:** Use general mechanical ventilation to keep airborne levels minimal.

**Respiratory Protection:** If ventilation is inadequate, use a MSHA/NIOSH approved respirator that meets

with OSHA's 29 CFR 1910.134 and ANSI Z88.2 requirements.

**Eye Protection:** Safety glasses with side-shields or chemical splash goggles.

**Skin Protection:** Gloves (rubber or equivalent).

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 % Volatile: Not determined

Vapor Pressure, mm<sub>Hg:</sub> Not determined % Volatile: Not determined % Volatile: Not determined Vapor Pressure, mm<sub>Hg:</sub> Not determined Evaporation Rate (Water=1): Not determined Viscosity: Not determined

%Solubility in Water: Not determined Octanol/Water Partition Coefficient: Not determined Pour Point: Not determined pH: Not determined

Odor/Appearance: 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, excessive heat and/or cold and direct sunlight. **Materials to Avoid:** Acids, bases, bactericides, oxidizers, and chlorine.

**Hazardous Decomposition Products:** None known.

11. Toxicological Information

**Routes of Exposure:** Ingestion, Inhalation, and eye contact.

No data available. **Acute Toxicity: Skin Corrosion/Irritation:** No data available. **Serious Eye Damage/Irritation:** No data available. **Respiratory/Skin Sensitization:** No data available. **Germ cell Mutagenicity:** No data available. **Carcinogenicity:** No data available. **Reproductive Toxicity:** No data available. STOT, SE: No data available. STOT, RE: No data available.

**Other Chronic Effects:** Prolonged and/or repeated exposure to respiratory system and/or eyes may

produce irritation. Ingestion may produce gastric distress.

12. Ecological Information

Persistence and Degradability:

Bio-accumulative Potential:

Mobility:

No data available.

No data available.

No data available.

**Aquatic Toxicity:** 

Test	Results	Comments
Toxicity	No data available	

## 13. Disposal Considerations

**Waste Disposal:** Dispose in accordance with local, state, and federal regulations.

14. Transport Information

US DOT Classification:Not regulated.IATA:Not regulated.IMDG:Not regulated.

## 15. Other Regulatory Information

**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.

California Proposition 65: This product does not contain any chemicals known to the State of California to

cause cancer, birth defects, or any other reproductive harm.

#### 16. Other Information

ACGIH: American Conference of Governmental Industrial Hygienists **Abbreviations and Acronyms:** 

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 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

STEL: Short-term exposure limit

STOT, RE: Specific Target Organ Toxicity, Repeated Exposure STOT, SE: Specific Target Organ Toxicity, Single Exposure

TSCA: Toxic Substances Control Act TWA: Time weighted average

HMIS (U.S.A.): Health 1, Flammability 0, Reactivity 0, Protective Equipment b **Additional Information:** 

NFPA (U.S.A.): Health 1, Flammability 0, Reactivity 0

**Revisions: Supersedes:** 

**Prepared by: Cory Griffith** Preparation date: May 2, 2022

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End of SDS