

**1. Identification**

Common Name/ Trade Name: **FixICH**  
Material Uses: Aquarium product, anti-parasitic

Revision Date: February 15, 2018

Product Number: N/A

Supplier: FRITZ INDUSTRIES, INC.  
500 N. SAM HOUSTON ROAD  
MESQUITE, TX 75149

**In Case of Emergency:**

Week Days:  
(Monday – Friday 8-5):  
(972) 285-5471  
(800) 955-1323

CHEMTREC  
(7 days a week, 24  
hours a day)  
(800) 424-9300

**2. Hazard(s) Identification**

Classification: Not classified under GHS.

## Labeling

Symbol: Symbol not required.  
Signal word: Signal word not required.  
Hazard Statement: Product is not classified as hazardous.  
Precautionary Statements: P102 Keep out of reach of children.  
P264 Wash hands thoroughly after handling.  
P281 Use personal protective equipment as required.

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**

<u>Chemical Identity</u>	<u>Classification</u>	<u>Numbers of Identity</u>	<u>% by Weight</u>
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This product is considered not hazardous as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200

**4. First Aid Measures**

**Inhalation:** Inhalation not probable. If mist is generated and inhaled, remove 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 rinse contact areas with soap and water. Launder contaminated clothing before reuse. If irritation develops and persists, seek medical attention.

**Eye Contact:** In case of contact, immediately rinse eyes with water for a minimum of 15 minutes, keeping eyelids open. If irritation develops and persists, seek medical attention.

**Ingestion:** If swallowed, remove from mouth and rinse with water. Do not induce vomiting unless directed by medical personnel. If nausea or gastrointestinal irritation develops, seek medical attention.

## 5. Fire and Explosion Data

<b>General Information:</b>	Product is not considered flammable or combustible.
<b>Suitable Extinguishing Media:</b>	Use suitable media to extinguish surrounding fire.
<b>Unsuitable Extinguishing Media:</b>	None known.
<b>Specific Hazards in case of fire:</b>	Toxic or irritating fumes may be released from thermal decomposition.
<b>Special Protective Equipment and Precaution for Fire Fighters:</b>	Full protective clothing and approved self-contained breathing apparatus required for fire personnel.

## 6. Accidental Release Measures

<b>Personal precautions:</b>	Use proper personal protective equipment, see section 8. Spilled material may cause a slipping hazard.
<b>Environmental precautions:</b>	Small amounts may be washed into drains with water. Do not allow large quantities to be discharged into sewers and waterways.
<b>Methods and materials for containment and cleaning up:</b>	Isolate and contain spill. Use appropriate absorbent material to pick up material and place into suitable container for disposal. Wash down area of spill with large amounts of water.

## 7. Handling and Storage

<b>Precautions for safe handling:</b>	For aquarium use only. Personal protective equipment (section 8) is recommended for handling. Wash exposed areas thoroughly after handling.
<b>Conditions for safe storage, including incompatibilities:</b>	Keep container tightly closed. Store in a cool, dry, well-ventilated area away from direct sunlight. Do not store with strong acids, strong bases, oxidizing agents, and reducing agents.

## 8. Exposure Controls/Personal Protection

### Exposure Limits:

Component Name (CAS-No.)	Reference	Limit Values
FixICH	ACGIH (TWA)	Not established
	NIOSH (REL)	Not established
	OSHA (PEL)	Not established

<b>Ventilation:</b>	Not required, but adequate ventilation is recommended.
<b>Respiratory protection:</b>	Not required, but if ventilation is inadequate, an approved respirator is recommended.
<b>Eye protection:</b>	Not required, but safety glasses with side-shields or goggles are recommended.
<b>Skin protection:</b>	Not required, but chemical resistant gloves are recommended.

## 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 applicable	% Volatile:	Not determined
Vapor Pressure, mmHg:	Not determined	Evaporation Rate (Water=1):	Not determined
Vapor Density (air=1):	Not determined	Viscosity:	Not determined
%Solubility in Water:	<b>Soluble</b>	Octanol/Water Partition Coefficient:	Not determined
Pour Point:	Not determined	pH:	Not determined
Odor/Appearance:	<b>Citrus Odor/Dark purple liquid</b>		

## 10. Stability and Reactivity Data

<b>Chemical Stability:</b>	Product is stable under recommended conditions of storage and use.
<b>Possibility of hazardous reactions:</b>	None known.
<b>Conditions to avoid:</b>	Long term exposure to heat and direct sunlight.
<b>Materials to avoid:</b>	Strong acids, strong bases, oxidizing agents, and reducing agents.
<b>Hazardous Decomposition Products:</b>	None known.

**11. Toxicological Information**

<b>Routes of Exposure:</b>	Eye contact, skin contact, and ingestion.
<b>Acute Toxicity:</b>	No data available.
<b>Skin Corrosion/Irritation:</b>	No data available.
<b>Serious Eye Damage/Irritation:</b>	No data available.
<b>Respiratory/Skin Sensitization:</b>	No data available.
<b>Germ cell Mutagenicity:</b>	No data available.
<b>Carcinogenicity:</b>	No data available.
<b>Reproductive toxicity:</b>	No data available.
<b>STOT, SE:</b>	No data available.
<b>STOT, RE:</b>	No data available.
<b>Other Chronic Toxicity:</b>	No data available.

**12. Ecological Information**

<b>Persistence and degradability:</b>	No data available.
<b>Bio-accumulative potential:</b>	No data available.
<b>Mobility:</b>	No data available.
<b>Aquatic Toxicity:</b>	

Test	Results	Comments
Acute Toxicity	No data available	

**13. Disposal Considerations**

<b>Waste Disposal:</b>	Whatever cannot be saved for reclamation may be disposed according to local, state, and federal regulations.
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**14. Transport Information**

<b>US DOT:</b>	Not regulated
<b>IATA:</b>	Not regulated
<b>IMDG:</b>	Not regulated

**15. Other Regulatory Information**

<b>Inventory Status:</b>	Components are listed in TSCA inventory or are exempt.
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**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  
IATA: International Air Transport Association  
IMDG: International Maritime Dangerous Goods  
mg/m<sup>3</sup>: 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  
PPM: Parts per Million  
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

**Additional Information:**

HMIS (U.S.A.): Health 0, Flammability 0, Reactivity 0, Protective Equipment b  
NFPA (U.S.A.): Health 0, Flammability 0, Reactivity 0

**Prepared by: Michael Carlo****Preparation date: February 15, 2018**Disclaimer

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