

Fritz Industries, Inc.  
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## Fritz Aquatics Glass & Acrylic Cleaner

Information: (972) 285-5471  
Emergency: (972) 285-5425  
Fax: (972) 289-8756

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### SECTION 1: Product Information

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<b>Date Revised</b>	07/13/11			
<b>Brand Name</b>	Fritz Aquatics			
<b>Product Name</b>	Glass & Acrylic Cleaner			
<b>Chemical Family</b>	Mixture			
<b>NFPA (704) Rating</b>	Health: 1	Flammability: 0	Reactivity: 0	Special: 0

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### SECTION 2: Composition & Information on Ingredients

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<b>CAS Number</b>	N/A
<b>% by Weight</b>	N/A
<b>TLV/PEL</b>	N/A
<b>LC<sub>50</sub>/LD<sub>50</sub></b>	N/A

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### SECTION 3: Hazards Identification

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<b>Emergency overview</b>	Not considered harmful but mild irritations may occur.
<b>Eye contact</b>	May cause irritation.
<b>Skin</b>	May cause irritation.
<b>Inhalation</b>	May cause irritation.
<b>Ingestion</b>	May cause irritation to the gastrointestinal tract.

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### SECTION 4: First Aid Measures

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<b>Eye Contact</b>	Immediately flush eyes with plenty of water for at least 15 minutes, lifting lower and upper eyelids occasionally.
<b>Skin Contact</b>	Flush skin with soap and water.
<b>Inhalation</b>	Not considered an inhalation hazard. But if necessary remove to fresh air.

**Ingestion** Give several glasses of water to drink to dilute.  
If large amounts were swallowed, get medical advice.

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## **SECTION 5: Fire & Explosion Data**

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**Fire** This material is not considered to be a fire hazard.  
Irritating and toxic gas may form in fires.

**Explosion** Not considered to be an explosion hazard.

**Fire Fighting Media & Instructions** Use any means suitable for extinguishing surrounding fire.

**Special Information** N/A

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## **SECTION 6: Accidental Release Measures**

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**Leak/Spill** Ventilate area of leak or spill. Wear appropriate personal protective equipment as specified in Section 8. Spills: sweep up and containerize for reclamation or disposal. Vacuuming or wet sweeping may be used to avoid dispersal. US Regulations (CERCLA) require reporting spills and releases to soil, water, and air in excess of reportable quantities. The toll free number for the US Coast Guard National Response Center is (800) 424-8802.

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## **SECTION 7: Handling and Storage**

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**Handling** Avoid contact with eyes and skin. Do not ingest. Do not breathe spray mist. Wash hands after use. Observe all warnings and precautions listed for the product.

**Storage** Keep in a tightly closed container. Store in a cool, dry, ventilated area. Protect against physical damage. Store at temperatures below 80°F (27°C) to minimize decomposition.

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## **SECTION 8: Exposure Controls/Personal Protection**

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**Ventilation System** Provide local exhaust ventilation where excessive mist may be generated.

**Personal Protection** Maintain eyewash fountain in work area.  
Wear appropriate protective clothing, such as latex gloves, to prevent skin contact when dealing with large volumes. Wear safety glasses.

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## **SECTION 9: Physical & Chemical Properties**

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**Physical State & Appearance** Semi-clear white liquid; Mild odor

**Specific Gravity** 1.0 - 2.0

**Solubility** Complete

**pH** 7.0 - 9.0

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## **SECTION 10: Stability & Reactivity Data**

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**Stability** Stable under ordinary conditions of use and storage

**Incompatibilities** Strong acids, bases, oxidizers, and reducing agents

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<b>Hazardous Decomposition Products</b>	None known
<b>Conditions to Avoid</b>	Excessive heat, incompatibles listed above, freezing

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### **SECTION 11: Toxicological Information**

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<b>Primary Routes of Exposure</b>	Eye and skin contact; inhalation of mist; ingestion.
<b>Toxic Effects on Humans</b>	Irritation possible to skin, eyes, and respiratory and gastrointestinal tracts. May be harmful if ingested.

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### **SECTION 12: Transport Information**

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<b>DOT Classification</b>	Not regulated under the Transport of Dangerous Goods Act.
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### **SECTION 13: Other Regulatory Information & Classifications**

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<b>WHMIS (Canada)</b>	Classification: Not controlled
<b>Canadian DSL Inventory Status</b>	This MSDS has been prepared according to the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all of the information required by the CPR.

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