

Fritz Industries, Inc.
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**Fritz Aquatics
Clarifier**

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SECTION 1: Product Information

Date Revised	08/12/1998			
Brand Name	Fritz Aquatics			
Product Name	Clarifier			
NFPA (704) Rating	Health: 1	Flammability: 0	Reactivity: 0	Special: 0

SECTION 2: Hazardous Components Information

(None)

SECTION 3: Physical/Chemical Characteristics

Specific Gravity (Water = 1)	1.002
Solubility in Water	Complete
Boiling Point	> 215 F
Freeze Point	< 32 F
Evaporation Rate	Slower than butyl acetate
Appearance & Odor	Crystal clear liquid; No odor.
pH	3.5 = 4.5
Vapor Density	N/A
Biodegradability	100%

SECTION 4: Fire & Explosion Hazard Data

Flash Point (Method Used)	Not Flammable
Flammable Limits	Negligible Fire Hazard
Extinguishing Media	All standard firefighting media
Special Firefighting Procedures	None known
Unusual Fire & Explosion Hazards	None known

SECTION 5: Reactivity Data

Stability	Stable
Conditions to Avoid	None known
Incompatibility (Materials to Avoid)	Oxidizing agents may cause exothermic reactions
Hazardous Decomposition or Byproducts	None known
Hazardous Polymerization	Will not occur

SECTION 6: Health Hazard Data

Route(s) of Entry	Inhalation: No	Skin: Yes	Ingestion: Yes	Eyes: Yes
Health Hazards (Acute & Chronic)	None known			
Carcinogenicity	NTP: N/A	IARC Monographs: N/A	OSHA Regulated: N/A	
Signs & Symptoms of Exposure	Ingestion: May cause gastric distress		Skin: None known	Eyes: May cause slight irritation
Medical Conditions Aggravated by Exposure	None Known			
Emergency & First Aid Procedures	Wash skin with soap and water. Flush eyes with water for 15 minutes. If swallowed, drink water to dilute contents. Do not induce vomiting.			

SECTION 7: Precautions For Safe Handling & Use

Steps to be taken in case material is released or spilled:

Contain spill by soaking up in inert absorbent material. Dispose of material per local, state, and federal regulations. Then area may be cleaned with water.

Waste disposal method:

Small quantities may be diluted with large quantities of water and flushed to sanitary sewers. Large quantities soak in absorbent material. Dispose in local land fill per local, state, and federal regulations. Presents no health hazard.

Precautions to be taken in handling & storage:

Store in moderately cool area.

Other precautions:

None known.

SECTION 8: Control Measures

Respiratory Precautions (Specify Type)	None known	
Ventilation	Local exhaust: Not required	Mechanical: Not required
Protective Gloves	Not required	
Eye Protection	Not required.	

Other Protective Clothing or Equipment	None known.
Work/Hygenic Practices	Wash hands with soap and water after use.

Environmental Evaluation

EPA Superfund (SARA Title III) - Hazard classification & associated information: Not hazardous.

EPA CERCLA/Superfund, 40 CFR 302 (Reportable Spill Quantity): Not listed.

EPA SARA Title III, CFR 355 (Extremely Hazardous Substances): Not listed.

EPA SARA Title III, 40 CFR 372 (List of Toxic Chemicals): Not listed.

Chemicals listen on following Chemical Inventories:

TSCA: Not listed.

EPA - RCRA (Hazardous Waste), 40 CFR 261: Not listed.

California Proposition 65: N/A

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