

Fritz Industries, Inc.  
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## Fritz ProAquatics F/2 Algae Food (part B)

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### SECTION 1: Product Information

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<b>Date Revised</b>	06/27/2001			
<b>Brand Name</b>	Fritz ProAquatics			
<b>Product Name</b>	F/2 Algae Food (part B)			
<b>Chemical Name</b>	Mixture			
<b>CAS Number</b>	None - Mixture			
<b>NFPA (704) Rating</b>	Health: 1	Flammability: 0	Reactivity: 0	Special: 0

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### SECTION 2: Hazardous Components Information

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(None)

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### SECTION 3: Physical/Chemical Characteristics

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<b>Specific Gravity (Water = 1)</b>	1.320
<b>Solubility in Water</b>	Complete
<b>Boiling Point</b>	220° F
<b>Freeze Point</b>	30° F
<b>Evaporation Rate</b>	Slower than butyl acetate
<b>Appearance &amp; Odor</b>	Pink liquid; Mild odor
<b>pH</b>	3.5 - 5.0
<b>Vapor Density</b>	N/A
<b>Biodegradability</b>	100%

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### SECTION 4: Fire & Explosion Hazard Data

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<b>Flash Point (Method Used)</b>	Not flammable
<b>Flammable Limits</b>	Negligible fire hazard
<b>Extinguishing Media</b>	All standard firefighting media
<b>Special Firefighting Procedures</b>	None known

**Unusual Fire & Explosion Hazards** None known

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### SECTION 5: Reactivity Data

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**Stability** Stable  
**Conditions to Avoid** Extreme heat  
**Incompatibility (Materials to Avoid)** Strong acids or strong bases  
**Hazardous Decomposition or Byproducts** None known  
**Hazardous Polymerization** Will not occur

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### SECTION 6: Health Hazard Data

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<b>Route(s) of Entry</b>	<b>Inhalation:</b> No	<b>Skin:</b> Yes	<b>Ingestion:</b> Yes	<b>Eyes:</b> Yes
<b>Health Hazards (Acute &amp; Chronic)</b>	None Known			
<b>Carcinogenicity</b>	<b>NTP:</b> N/A	<b>IARC Monographs:</b> N/A	<b>OSHA Regulated:</b> N/A	
<b>Signs &amp; Symptoms of Exposure</b>	<b>Ingestion:</b> May cause gastric distress		<b>Skin:</b> May cause irritation	<b>Eyes:</b> May cause irritation
<b>Medical Conditions Aggravated by Exposure</b>	None Known			
<b>Emergency &amp; First Aid Procedures</b>	Wash skin with soap and water, remove contaminated clothing and wash. Flush eyes with water for 15 minutes. If swallowed, drink water to dilute. Do not induce vomiting. Do not give fluids if victim is unconscious or having convulsions.			

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### SECTION 7: Precautions For Safe Handling & Use

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**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. Small quantities may be diluted and flushed to sanitary sewer.

**Waste disposal method:**

Dispose in accordance with federal, state, and local regulations.

**Precautions to be taken in handling & storage:**

Protect from extreme cold or heat.

**Other precautions:**

None known.

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### SECTION 8: Control Measures

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<b>Respiratory Precautions (Specify Type)</b>	None known	
<b>Ventilation</b>	<b>Local exhaust:</b> Not required	<b>Mechanical:</b> Not required
<b>Protective Gloves</b>	Not required	

<b>Eye Protection</b>	Not required.
<b>Other Protective Clothing or Equipment</b>	None known.
<b>Work/Hygenic Practices</b>	Wash hands with soap and water after use.

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## **SECTION 9: Transportation (DOT)**

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Product is not regulated under 49 CFR.

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## **Environmental Evaluation**

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**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 listed on following Chemical Inventories:**

**TSCA:** Not listed.

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

**California Proposition 65:** Not listed.

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