

Fritz Industries, Inc.  
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## Fritz Pond Ammonia Remover

Information: (972) 285-5471  
Emergency: (972) 285-5425  
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### SECTION 1: Product Information

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<b>Date Revised</b>	02/22/2007			
<b>Brand Name</b>	Fritz Pond			
<b>Product Name</b>	Ammonia Remover			
<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>	1.15
<b>Solubility in Water</b>	Complete
<b>Boiling Point</b>	> 212 F
<b>Freeze Point</b>	< 33 F
<b>Evaporation Rate</b>	Slower than butyl acetate
<b>Appearance &amp; Odor</b>	Clear, colorless liquid; Slight pungent odor
<b>pH</b>	9.8 = 10.1
<b>Vapor Density</b>	N/A
<b>Biodegradability</b>	N/A

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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>	Water and/or carbon dioxide
<b>Special Firefighting Procedures</b>	Use self-contained breathing apparatus & full protective clothing to prevent contact with skin & eyes. Keep fire-exposed containers cool.
<b>Unusual Fire &amp; Explosion Hazards</b>	None known

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## SECTION 5: Reactivity Data

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<b>Stability</b>	Stable
<b>Conditions to Avoid</b>	None known
<b>Incompatibility (Materials to Avoid)</b>	Strong oxidizers & strong acids
<b>Hazardous Decomposition or Byproducts</b>	Carbon monoxide, carbon dioxide, and oxides of sulfur
<b>Hazardous Polymerization</b>	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, mouth and throat irritation treat symptomatically		<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. Flush eyes with water for 15 minutes. If swallowed and person is conscious, rinse mouth with water and give water to dilute contents. Do not induce vomiting. Obtain medical attention immediately.			

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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. Then area may be cleaned with water.

### Waste disposal method:

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

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

Store in moderately cool area.

### Other precautions:

Wash hands thoroughly after use.

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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. Use caution to prevent splashing into eyes.	

**Other Protective Clothing or Equipment**                      None known.  
**Work/Hygenic Practices**                      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:** Contains product that is listed.  
**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:** Not listed.

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