

Fritz Industries, Inc.  
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## Fritz Pond Barley Extract

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### SECTION 1: Product Information

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<b>Date Revised</b>	04/28/10			
<b>Brand Name</b>	Fritz Pond			
<b>Product Name</b>	Barley Extract			
<b>Chemical Family</b>	Mixture			
<b>Material Uses</b>	Pond dye			
<b>NFPA (704) Rating</b>	Health: 0	Flammability: 0	Reactivity: 0	Special: 0

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### SECTION 2: Composition & Information on Ingredients

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<b>CAS Number</b>	None
<b>% by Weight</b>	N/A
<b>TLV/PEL</b>	Not Established
<b>LC<sub>50</sub>/LD<sub>50</sub></b>	Not Established

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### SECTION 3: Hazards Identification

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<b>Emergency overview</b>	For principle route of entry see appropriate emergency procedures below.
<b>Potential Acute Health Effects</b>	None known.
<b>Potential Chronic Health Effects</b>	None known.

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### SECTION 4: First Aid Measures

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<b>Eye Contact</b>	Flush thoroughly with running water for at least 15 minutes.
<b>Skin Contact</b>	Wash skin with soap and water. Remove contaminated clothing and wash.
<b>Inhalation</b>	Will not occur.
<b>Ingestion</b>	Call poison control center.

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## SECTION 5: Fire & Explosion Data

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<b>Fire</b>	Not flammable.
<b>Explosion</b>	Not considered to be an explosion hazard.
<b>Fire Fighting Media &amp; Instructions</b>	Water.
<b>Special Information</b>	N/A

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## SECTION 6: Accidental Release Measures

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<b>Leak/Spill</b>	Clean up according to standard Good Manufacturing Practice regulations.
<b>Disposal</b>	Dispose of in accordance with local, state, and federal regulations.

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## SECTION 7: Handling and Storage

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<b>Handling</b>	No special precautions.
<b>Storage</b>	Protect from extremes of temperature and humidity during storage.

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## SECTION 8: Exposure Controls/Personal Protection

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<b>Personal Protection</b>	<b>Eye:</b> Not required. Safety glasses good practice. <b>Clothing:</b> As necessary to prevent skin contact. <b>Respiratory:</b> None <b>Ventilation:</b> Not required. <b>Protective Gloves:</b> Not required. <b>Other:</b> Wash hands with soap and water after use. Good housekeeping to control spills.
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## SECTION 9: Physical & Chemical Properties

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<b>Physical State &amp; Appearance</b>	Brown Liquid; Sweet, malty odor
<b>Specific Gravity</b>	1.00 - 1.10
<b>Bulk Density (lb/ft<sup>3</sup>)</b>	N/A
<b>pH</b>	5.0 – 6.0
<b>Solubility</b>	Complete
<b>Boiling Point</b>	212°F
<b>Melting Point</b>	30°F
<b>Biodegradability</b>	100%

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## SECTION 10: Stability & Reactivity Data

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<b>Stability</b>	Stable
<b>Incompatibilities</b>	Strong acids or strong bases may oxidize or digest organic matter.

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<b>Conditions to Avoid</b>	Do not allow to accumulate.
<b>Hazardous Decomposition Products</b>	N/A
<b>Hazardous Polymerization</b>	Will not occur. This is a non-toxic, nonpathogenic liquid malted barley extract.

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

<b>Toxicity to Animals</b>	LD50: Not available; LC50: Not available
<b>Chronic Effect on Humans</b>	None known
<b>Other Toxic Effects on Humans</b>	Hazardous in case of skin contact (irritant), of ingestion, of inhalation.
<b>Acute Potential Effects on Humans</b>	<b>Skin:</b> May cause irritation following prolonged skin contact. <b>Eyes:</b> Will cause irritation upon direct contact. <b>Ingestion:</b> May cause gastric distress.

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

<b>DOT Classification</b>	Not restricted.
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### **SECTION 13: Other Regulatory Information & Classifications**

<b>WHMIS (Canada)</b>	Not classified.
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