

### SECTION 1: IDENTIFICATION

**Product Trade Name:** PurPond AmmoniaFix, RTU

**Date:** 05-27-2010

### SECTION 2: HAZARD(S) IDENTIFICATION

**Non-Toxic Blend of Organic Chemicals**  
**Effects of Over Exposure:**

**Eyes:** Same as dilute organic acid, wash with water immediately  
**Skin:** none currently known  
**Ingestion:** none currently known  
**Inhalation:** none currently known

### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

**Hazardous Components:** N/A  
**C.A.S. #:** N/A  
**OSHA PEL/TLV:** N/A  
**ACGIH/TLV:** N/A  
**STEL:** N/A  
**Other Limits:** N/A

### SECTION 4: FIRST-AID MEASURES

**Eyes:** Flush with water for at least 15 minutes. Contact a physician if eye irritation occurs.  
**Skin:** Flush affected area with plenty of water immediately. Remove contaminated clothing.  
**Ingestion:** Induce vomiting by giving 2 glasses of water and sticking finger down throat. Never give anything by mouth to an unconscious person. Contact a physician at once.  
**Inhalation:** Remove to fresh air. If irritation persists, consult a physician. Launder clothing before reuse.

### SECTION 5: FIRE-FIGHTING MEASURES

N/A

### SECTION 6: ACCIDENTAL RELEASE MEASURES

**For Spills:** Stop leak, contain spill, absorb and physically dispose of in accordance with all local, state, and federal regulations. Flush excess material to sewer or sanitary disposal.  
**Waste Disposal Method:** Normal sewer disposal is allowed.

### SECTION 7: HANDLING AND STORAGE

**Handling and Storage:** Keep container closed. Keep out of reach of children. Store in a cool, dry place. Do not contact eyes or skin. Do not take internally.

### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

**Respiratory Protection:** Not required when material is used as intended.  
**Ventilation:** General exhaust is sufficient.  
**Protective Gloves:** Rubber or plastic coated.  
**Eye Protection:** Safety glasses with side shields.  
**Other protective equipment:** Other protective clothing depending on degree of exposure.

### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

<b>Boiling Point:</b>	100°C
<b>Vapor Pressure:</b>	Water
<b>Volatility / Vol. %:</b>	N/A
<b>Appearance:</b>	Brown Liquid
<b>Odor:</b>	Slight, organic/medicinal/fermentation smell
<b>pH:</b>	3.5
<b>Vapor Density:</b>	Water
<b>Sol. In Water:</b>	Complete
<b>Specific Gravity:</b>	1.1

### SECTION 10: STABILITY AND REACTIVITY

<b>Chemical Stability:</b>	Stable
<b>Incompatibility:</b>	Strong acids and strong bases.
<b>Conditions to Avoid:</b>	Elevated temperatures.
<b>Hazardous Decomposition Products:</b>	Will not occur.

### SECTION 11: TOXICOLOGICAL INFORMATION

N/A

### SECTION 12: ECOLOGICAL INFORMATION

N/A

### SECTION 13: DISPOSAL CONSIDERATIONS

<b>Waste Disposal Method:</b>	Normal sewer disposal is allowed.
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### SECTION 14: TRANSPORT INFORMATION

<b>Handling and Storage:</b>	Keep container closed. Keep out of reach of children. Store in a cool, dry place. Do not contact eyes or skin. Do not take internally.
<b>Precautionary Measures:</b>	N/A
<b>Hazard Class:</b>	N/A
<b>Reportable Quantity:</b>	N/A
<b>UA Number:</b>	N/A
<b>Ship As:</b>	Bio-Ferment
<b>DOT Shipping Name:</b>	N/A
<b>Signal Word:</b>	Caution
<b>Statement of Hazard:</b>	Do not take internally.
<b>DOT Label Required:</b>	None
<b>0</b>	HMIS Health
<b>0</b>	HMIS Flammability
<b>0</b>	HMIS Reactivity
<b>A</b>	HMIS Personal Protection

### SECTION 15: REGULATORY INFORMATION

N/A

### SECTION 16: OTHER INFORMATION

N/A

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