

# Material Safety Data Sheet

## Product: Quantum-Revive

### **Section I: Identification**

Manufactures Name: Ecological Laboratories, Inc.  
Address: 2525 N.E. 9<sup>th</sup> Avenue  
Cape Coral, FL 33909  
Emergency Telephone: 800-424-9300 (outside the U.S.A. (202)483-7616 collect)  
Information Telephone: 800-645-2976  
Date Prepared: 9/01/09

### **Section II: Compositions/Ingredients**

<u>Product</u>	<u>CAS#</u>	<u>%</u>
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Ingredients are proprietary

Note: NIOSH Approved respiratory apparatus not required

### **Sections III: Physical/Chemical Characteristics**

Appearance: Red to purple liquid.  
Odor: Pungent and distinctive odor  
Ph: 6.9-7.5  
Boiling Point: 212° F/100° C  
Solubility: Soluble. Disperses in water.  
Vapor Pressure (mm Hg): Equivalent to water  
Vapor Density: N/D  
Specific Gravity: 0.9958

### **Section IV: Fire and Explosion Hazard Data**

Flash Point: None  
Auto Ignition Temp: N/A  
Special Fire Fighting Procedures: None  
Unusual Fire & Explosion Hazards: N/A  
Fire & Explosion Hazard Summary: Not considered to be a fire hazard.  
Flammable limits: None  
UEL: N/A  
HMIS Rating: Fire: 0  
Reactivity: 0  
Fire Fighting Equipment Procedure: Standard fire fighting equipment

### **Section V: Reactivity Data**

Stability:	Stable under normal conditions.
Incompatibility (materials to avoid):	None known.
Hazardous Decomposition or byproducts:	None
Hazardous Polymerization:	Will not occur

### **Section VI: Health Hazard Assessment**

Inhalation:	Move to fresh air
Skin:	May cause slight irritation. Systemically toxic concentrations will Probably not be absorbed through the skin in man
Ingestion:	May result in extreme diarrhea
Eye Contact:	This material may cause eye irritation
Health Hazards:	None known
Other effects of overexposure:	May cause infection if in contact with open wounds
Emergency & First Aid Procedures:	
Skin:	Remove contaminated clothing and footwear. Wash material off the skin with soap and water. Wash clothing and footwear before reuse.
Eyes:	Immediately flush with water for at least 15 minutes and have eyes examined and treated by medical personnel.
Ingestion:	Induce vomiting only if advised by physician or poison control center.

This product is non-toxic and non-pathogenic

### **Section VII: Precautions For Safe Handling Use**

Spill or Leak Procedure:	Where possible, flush down drain to waste treatment sewer; Otherwise on small spills, use chemical absorbent and sweep up. For large spills, contain and recollect for reuse or disposal.
Waste and Disposal Method:	Disposal of this product or its residues must be in accordance with all local, state, and federal requirements.
Handling or storing:	Prevent skin and eye contact. Wash hands thoroughly with soap and water after use. Avoid contact with eyes. Store material at temperatures below 110° F/43° C and above 32° F/0° C.

**Section VIII: Control Measures**

Respiratory Protection:	None required for recommended use
Local Exhaust:	Normal
Protective Gloves:	Rubber gloves not necessary but recommended
Eye Protection:	Safety glasses not necessary but recommended

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