

**Section 1****Chemical Product & Company Information**

Emergency Contact: (Spill/Release) (800) 424-9300  
Information Number: (419) 531-9741  
Manufactured By:  
Fresh Products  
4010 South Avenue  
Toledo, OH 43615  
Product Name: **Bio-Snake Liquid**  
Product Numbers: BSL1232, BSL41, BSL51

**Section 2****Composition/Information on Ingredients**

Viable bacterial Cultures (Largely water): C.A.S. # Not Applicable  
Exposure Limit: Not Established  
Water: C.A.S. # 7732-18-5  
Exposure Limit: Not Established

**Section 3****Hazards Identifications**

Flash Point: N/A  
Flammability Limits: Not Established  
LEL: Not Established UEL: Not Established  
HMIS Codes: Health: 1 Flammability: 0 Reactivity: 0

**Section 4****First Aid Measures**

Emergency and First Aid Procedures:  
Eyes: Remove contact lenses flush eyes with water for 15 minutes. Call physician if irritation persists.  
Skin: Flush with soap and water for 15 minutes. Call physician if irritation persists.  
Ingestion: Do not induce vomiting. Give large quantity of water and milk. **Immediately call physician.**  
Inhalation: Move victim to fresh air.

**Section 5****Fire Fighting Measures**

Extinguishing Media: Water fog, carbon dioxide, dry chemical  
Special Fire Fighting Procedures: Full protective equipment, including pressure demand self-contained breathing apparatus and turnout equipment should be worn by fire fighters and others exposed to combustion by products.  
Unusual Fire & Explosion Hazards: None Known

**Section 6****Accidental Release Measures**

Steps to be taken in case of material release or spill: Remove all ignition sources. Ventilate area. Soak up on absorbent material. Place in closed container.

**Section 7****Handling and Storage**

Precautions to be taken in handling and storing: Store away from heat and open flame. Avoid contact with skin and eyes.  
Other precautions: Keep out of reach of children. Launder contaminated clothing before re-use. Always practice good housekeeping and hygienic measures.

**Section 8****Exposure Controls/Personal Protection**

Ventilation: Local Exhaust: Not Applicable  
Special: Not Applicable  
Mechanical: Sufficient to maintain vapors below TLV  
Other: Not Applicable  
Protective Gloves: Neoprene  
Eye Protection: Do not rub eyes with contaminated hands  
Other Protective Clothing or Equipment: Always use product in vicinity of a water source in case of an accident.  
Work/Hygienic Practices: Wash hands with soap and water after coming in contact with product.

**Section 9****Physical and Chemical Properties**

Boiling Point: >212 Degrees F  
Vapor Pressure: <760mm Hg  
Vapor Density (Air=1): >1  
Specific Gravity (Water=1): 0.992 – 1.008  
Melting Point: Not Applicable  
Evaporations Rate: (Butyl Acetate = 1) <1  
Solubility in water: Soluble  
Appearance: scented liquid in plastic bottle

**Section 10****Stability and Reactivity**

Stability: Stable  
Conditions to Avoid: None Known  
Incompatible Materials: None Known  
Hazardous Decomposition Products: Oxides of carbon when burned.  
Hazardous Polymerization: N/A Conditions to Avoid: N/A

**Section 11****Toxicological Information**

Routes of Entry:  
Inhalation: Yes Skin: Yes Eyes: Yes Ingestion: Yes  
Health hazards (acute & chronic):  
Eyes: Moderate irritation  
Skin: Moderate irritation  
Ingestion: Gastrointestinal irritation, nausea, vomiting and diarrhea  
Inhalation: Excessive vapor exposure can cause nasal and respiratory irritation, dizziness, nausea, and headache.,  
Medical conditions generally aggravated by exposure: None known.

**Section 12****Ecological Information**

Not Available

**Section 13****Disposal Considerations**

Waste Disposal Method: Dispose only in accordance with applicable federal, state and local laws and regulations.

**Section 14****Transport Information**

DOT Classifications: Non Hazardous

**Section 15****Regulatory Information**

None Required

**Section 16****Other Information**

None Required

Updated: October 5, 2010