

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: Will not occur
 Conditions to Avoid: None Known

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: August 15, 2005