

Section 1 - IdentificationProduct Name: **Liquid Bacogen™**

A bacteria concentrate for drains, septic tanks and waste treatment.

Revised: 4/28/15

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Section 2 - Hazards Identification

Hazard categories: Skin sensitization
 Hazard statements: May cause an allergic skin reaction.

Signal word: Warning
 Pictogram: Exclamation

Precautionary statements
Prevention

Avoid breathing vapours.
 Wear protective gloves such as latex.
 Contaminated work clothing should not be allowed out of the workplace.

Response

IF ON SKIN: Wash with plenty of water. If skin irritation occurs: Get medical attention. Take off contaminated clothing and wash it before reuse.

Storage: None.Disposal: Dispose of contents in accordance with local, regional, national, and international regulations.**Section 3 - Composition / Information on Ingredients**

None of the ingredients are reportable as described in Appendix D to Sec. 1910.1200 Table D.1.

Section 4 - First Aid Measures

Eye Contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing, lifting upper and lower eyelids occasionally. If eye irritation persists: Get medical attention.

Skin Contact: Wash the exposed area with soap and water. If irritation develops and persists, get medical attention.

Inhalation: None.

Ingestion: If the product is swallowed, do NOT induce vomiting. If affected person is conscious, give a glass of water or milk to drink. Get medical attention.

Section 5 - Fire-Fighting Measures

Extinguishing Media: Any

Special Fire Fighting Procedures: None.

Unusual Fire And Explosion Hazards: None.

Section 6 - Accidental Release Measures

Steps To Be Taken If Material Is Released Or Spilled: Clean small spills with a rag or a mop. Larger spills can be washed to any drain or sewer.

Section 7 - Handling and Storage

Keep container tightly closed. Store at temperatures between 40° and 110° F.

If the product is spilled on natural fibers or organic materials (cotton, wool, leather, plant fibers, etc.) and remains damp or wet for a period of time the bacteria will begin decomposing them. Rinse and dry such materials after contact.

Wash hands with soap and water after using this product. If an open wound comes in contact with the product wash the area with soap and water and apply a mild topical antibiotic like Neosporin® to prevent infection.

Section 8 - Exposure Controls / Personal Protection

None of the ingredients have known exposure limits or they are below OSHA reportable levels.

Ventilation: None.

Respiratory Protection: None when used as directed.

Gloves: Persons with sensitive skin or who use the product for prolonged periods may wish to use rubber or latex gloves.

Eye Protection: If eye contact with concentrate is possible, wearing safety glasses with side shields, especially for contact lens wearers, is a good idea.

Other Protective Equipment: None.

Section 9 - Physical and Chemical Properties

Appearance and Odor: A tan opaque liquid with a spice odor.	
Odor Threshold: Not Available	Vapor Pressure: Same as water.
pH: concentrate 8.0 ± 0.5	Vapor Density: Same as water.
Melting Point: Not Available	Relative Density (Specific Gravity): 1.01
Freezing Point: Not Available	Solubility(ies): Water: 99.75%
Boiling Point, Initial: 212° F.	Partition coefficient: Not Available
Boiling Range: Not Available	Auto-ignition Temperature: Not Available
Flash Point: None. (ASTM D-56 closed cup)	Decomposition Temperature: Not Available
Evaporation Rate: ~1 (Water = 1)	Viscosity: Same as water.-
Flammability: (solid, gas): Not Applicable	Volatiles Percent: 98%
Upper Explosive Limit: None	V.O.C.: 0% - 0 grams/liter
Lower Explosive Limit: None	

Section 10 - Stability and Reactivity

Incompatibility: None

Hazardous Decomposition Products: None

Section 11 - Toxicological Information

Primary Routes of Entry: Skin contact; Skin absorption; Inhalation; Ingestion

Potential Health Effects:

Eyes - may cause irritation, redness, tearing.

Skin – may cause irritation on persons with sensitive skin.

Swallowing - may cause abdominal pain, nausea and vomiting.

Breathing - none.

Section 12 - Ecological Information

Not hazardous.

Section 13 - Disposal Considerations

Waste Disposal Method: Rinse to any drain or sewer.

Section 14 - Transport Information

D.O.T. Hazard Class: Not considered hazardous by D.O.T., I.M.C.O., I.A.T.A. or U.N.

Section 15 - Regulatory Information

The components of this product are on the TSCA inventory of chemical substances.

Section 16 - Other Information

NFPA®: H:0 F:0 I:0 **HMIS® III:** H:0 F:0 P:0 These ratings estimates are to be used only with a fully implemented training program in the workplace. NFPA® is a mark registered by the NFPA. HMIS® is a mark registered by the NPCA.

Replaces sheet dated 5/20/08. GHS conversion.

The information accumulated herein is believed to be accurate but is not warranted to be. Recipients are advised to confirm in advance that the information is current, applicable, and suitable to their circumstances.