

SAFETY DATA SHEET COMPLETEZYME "L"

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Section I --- Product Information

Supplied by: Enviro-Tech of America, Inc.

Emergency Number: (239) 673-8280

Address: 715 N.E. 19th Place, Unit 22, Cape Coral, FL 33909

Common Name: Bacterial Based Industrial / Commercial Drain Cleaner

Trade Name: CompleteZyme L: The product formulation consists of naturally

occurring microorganisms.

Section II - Composition/Information on Hazardous

Basic material Contains no hazardous substances.

Section III - Hazard Identification

Emergency Overview: Green liquid, earthy scent

Potential health effects: Acute eye: Considered a slight eye irritant

Acute skin: Not considered to be irritating to the skin

Acute ingestion: Low order of toxicity. LD50 > 5,000 mg/Kg (oral, rat)

Acute inhalation: Not an expected route of exposure

Chronic effects: None known.

Section IV - First Aid Measures

Emergency First Aid Procedures:

Eye Contact: Flush eyes with sterile water until irritation subsides or

stops. Contact a physician.

Skin Contact: Wash with soap and water.

Inhalation: Although not an acute hazard as tested in rats, chronic

effects are unknown. Upon prolonged or repeated

respiratory exposure, contact a physician.

Ingestion: Low order of toxicity. Upon ingestion, induce vomiting and

contact a physician.

Section V – Fire Fighting Measures

Flash Point (Method Used)

Flammable Limits LEL N.A. UEL

Extinguishing Media

Special Fire Fighting Procedures

N.A.

None



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Section VI – Accidental Release Measures

Unusual Fire and Explosion Hazard N.A. in liquid state

Steps to be taken in case material is released Wash away with plenty of water.

or spilled No Hazard.

Section VII – Handling and Storage

Store at room temperature. Protect from freezing.

Section VIII – Exposure Controls/Personal

General Precautions Treat as you would any chemical or biological material.

Wear protective water resistant gloves and safety glasses

with side shields.

Special Precautions This product is not intended for human or animal

consumption.

Section IX – Physical and Chemical

Boiling Point (°F) 212 (760 mm Hg)(Approx.)

Specific Gravity 1.0 (Approx.)

Vapor Pressure (mm Hg) 24.00 (Approx.)

Percent Volatile by volume (%) N.A.

Evaporation Rate N.K.

Solubility in water Soluble

Appearance and Odor green color/earthy scent

Section X - Stability and Reactivity Data

Stability Stable Incompatibility (Material to avoid) N.K.

Hazardous Decomposition Products: This product does not undergo spontaneous

decomposition. Typical combustion products are carbon, carbon dioxide, nitrogen and water.

Hazardous Polymerization: Will not occur.





Section XI – Toxicological Information

Toxicology

Acute Studies

- * Rat oral LD50 is greater than 5 g/Kg of body weight; as evidenced by no observed mortality after rats were dosed with 5 g/Kg at a concentration of 500 /ml of water and a dose volume of 10 ml/Kg of body weight.
- * Rabbit dermal LD50 is greater than 2 g/Kg of body weight; as evidenced by no observed mortality after rabbits were exposed to test material applied to abraded and non-abraded occluded skin for 24 hours. No severe dermal effects were reported at the dose site.
- * Eye irritation in rabbits was reported as slight. Highest observed scores out of a possible score of 110 were:
 - 1 hour: 12; 24 hours: 8; 48 hours: 4; 72 hours: 4; 4 days: 2; 7 days: 2; 10 days: 2; 14 days: 2.
- * Rat inhalation of the test material at an average analytical exposure concentration of 1.2 mg/l of (nominal concentration of 37 mg/l) for 6 hours produced no mortality.

Chronic Health Hazards

Although chronic studies are not available, inhalation of this product should be prevented due to unknown long-term effects.

Special Notes Not for human and animal consumption.

Section XII - Ecological Information

Acute aquatic toxicity LC50 Fathead Minnows

Not toxic at 100%

Section XIII - Disposal Considerations

Waste Disposal Method: Use normal liquid waste methods in conformance with

pertinent federal, state, and local regulations.

Section XIV – Transportation Information

Proper Shipping Name: Not Regulated

Special Information: None



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Section XV – Regulatory Information

Workplace classification: This product is considered non---hazardous under the

OSHA Hazard Communication Standard

SARA Title 3: None
TSCA Status: Listed
RCRA classification: Unknown
CERCLA reportable quantity: None Listed

Section XVI - Other Information

Enviro-Tech of America, Inc.

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