MATERIAL SAFETY DATA SHEET

PRODUCT: MICROBE-LIFT Bacterial Aquarium Balancer

SECTION I: IDENTIFICATION

Manufactures Name: Ecological Laboratories, Inc. Address: 2525 N.E. 9th Avenue

Cape Coral, FL 33909

Emergency Telephone: (800)424-9300 (outside the U.S.A. (202) 483-7616 collect)

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SECTION II: DESCRIPTION

A biological enzymatic compound in liquid form.

Chemical characterization of active component: An aqueous solution containing naturally occurring

 $microorganisms, \, surfactants, \, and/or \, colorants.$

Synonyms: Not applicable.

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS

Appearance: Turbid Liquid
Odor: Mild Earthy
pH: 6.5 – 8.0
Solubility in water: Dispersible
Boiling Point: 100°C

Melting Point:

Flash Point:

Flammability:

Vapor Pressure (mm Hg):

Not applicable

Not applicable

Non flammable

As for H₂O

Specific Gravity: 1.01

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

Suitable fire fighting extinguishing media: Any Non-suitable media: None Special exposure hazards: None

Protection against fire and explosions: Not applicable

SECTION V: REACTIVITY DATA

Stability: The material is stable under normal conditions of use

Conditions to avoid:

Materials to avoid:

Hazardous decomposition products:

None

None

SECTION VI: HEALTH HAZARD DATA

First Aid Measures:

Skin contact: Wash off with plenty of water.

Eye contact: Wash immediately with copious quantity of water. Ingestion: Rinse mouth and throat and drink water to dilute.

Inhalation: Not applicable. If symptoms persist seek medical advice

SECTION VII: PRECAUTIONS FOR SAFE HANDLING, USE AND DISPOSAL

Spill or Leak Procedure: After spillage, dilute with water and wash to drain. Do not use

high pressure water jet. Wash contaminated clothing
No special disposal method required, except that it be in

accordance with current local authority regulations.

Handling and Storing:

All materials should be handled under good housekeeping

practices. Wash hands after use. Wear gloves if exposure is prolonged. Care should be taken to ensure product is not introduced to drinking water or foodstuffs. Store container in a

dry and cool place.

Other Precautions: Keep out of reach of children

SECTION VIII: CONTROL MEASURES

Waste and Disposal Method:

Personal protective equipment

Respiratory protection: Not required

Hand protection: Gloves recommended

Eye Protection: Recommended when handling large quantities

SECTION IX: TOXICOLOGY INFORMATION

Toxicity: No acute toxicity

Pathogenicity: Component bacteria are non-pathogenic and generally regarded as safe.

Carcinogenicity: Not applicable.

SECTION X: ECOLOGICAL INFORMATION

This product is believed not to be dangerous to the environment with respect to mobility, persistency and degradability, bioaccumulative potential, aquatic toxicity and other data relating to ecotoxicity.

SECTION XI: TRANSPORT INFORMATION

Non-hazardous liquid.

SECTION XII: REGULATORY INFORMATION

Preparation does not contain ingredients listed as a dangerous substance in Annex 1 of the EEC directive 67/548

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