



**Ecological Laboratories INC.**

*Providing Aquatic Solutions Since 1976*

**SAFETY DATA SHEET**

VERSION 1.1

Revision Date : January 2015

## **Section 1 : IDENTIFICATION**

**Product Identifier :** MICROBE LIFT LEGACY MINI PELLETS

**Brand :** MICROBE-LIFT

**Product Number** is based on Product Size. For more information request for brochure/ refer one.

**Manufacturer:** Ecological Laboratories Inc.

**Address :** 2525 N.E. 9<sup>th</sup> Avenue  
Cape Coral, FL 33909

**Phone :** (800)645-2976

**Emergency :** (800) 424-9300

**Outside USA :** (202) 483 7616

**Recommended Use:** Fish food

## **Section 2 : HAZARD(S) IDENTIFICATION**

**Hazard Classification :** Skin & Eye Irritant

**Signal Word :** Caution

**Hazard Statement:** Classified as Non Hazardous. Can cause eye and skin irritation over a long period of exposure.

**Pictograms :**



**Precautionary Statements:** Keep out of reach of children.

**Description of hazard not otherwise classified :** NA

**Mixture containing an ingredient with unknown toxicity :** NA

## **Section 3 : COMPOSITION/INFORMATION ON INGREDIENTS**

**Chemical Name :**

**Common Name & Synonyms :** MICROBE LIFT LEGACY MINI PELLETS

**Chemical Abstracts Service (CAS) number and unique identifiers:** Fish Meal, Whole Wheat, Dehulled Soybean Meal, Alfalfa Meal, Corn Gluten Meal, Wheat Middlings, Fish Oil, Brewer Dried Yeast, Dicalcium Phosphate, Spinach, L-ascorbyl-2-polyphosphate, Spirulina, Betaine anhydrous, Salt, Choline Chloride, Chromium Oxide, Ethoxyquin(preservative), Astaxanthin(color), Bacillus licheniformis fermentation product, Bacillus subtilis fermentation product, Vitamin E supplement, Thiamine Mononitrate, Pyridoxine Hydrochloride, D-Calcium Pantothenate, Niacin, Folic Acid, Riboflavin, Menadione, Sodium Bisulfate Complex, Biotin, Vitamin D3 supplement, Manganese Sulfate, Cobalt Carbonate, Ethylenediamine Dihydriodide, Ferrous Sulfate, Sodium Selenite, Vitamin A supplement, Vitamin B12 supplement.

**Impurities & Stabilizing Additives :** NA

**Chemical Name and Concentration of all ingredients (classified as health hazard) :**

Given above.

## **Section 4 : FIRST AID MEASURES**

**Note:** The product has been classified as a non-hazardous substance.

### **If inhaled**

If the product causes irritation, Supply fresh air immediately. Contact a physician if necessary.

### **In case of skin contact**

Dermatitis and skin sensitization can develop after repeated and/or prolonged contact. Rinse with water. Remove contaminated clothing and footwear. If symptoms persist, call a physician.

### **In case of eye contact**

This material may cause eye irritation. Rinse with plenty of lukewarm water, also under eyelids. If symptoms persist, call a physician.

### **If swallowed**

Rinse mouth with water. Gargle with water. If uneasy symptoms persist, call a physician. Call poison control.

**Recommendation for immediate medical care:** Proceed as mentioned above. Call poison control if ingested. Seek medical attention if irritation persists. Remove contaminated clothing and footwear; wash with soap and water if it comes in contact with skin.

## **Section 5 : FIRE FIGHTING MEASURES**

### **Suitable extinguishing media**

Use extinguishing measures that are appropriate to local circumstances and the environment.

### **Special hazards arising from the substance or mixture**

NA

### **Advice for firefighters**

Fire fighters must wear fire resistant personnel protective equipment.

### **Further information**

Product is not considered to be a Fire Hazard.

## **Section 6 : ACCIDENTAL RELEASE MEASURES**

### **Personal Precautions, Protective Equipment and Emergency Procedures**

Not Required

### **Environmental Precautions**

NA

### **Methods and materials for containment and cleaning up**

In the case of spillage, sweep up and dispose per local state and federal regulations.

### **Reference to other sections**

See Section 7 for information on safe handling.

See Section 8 for information on PPE

See Section 13 for disposal information.

## **Section 7 : HANDLING & STORAGE**

### **Precautions for safe handling**

Minimize exposure in accordance with good hygiene practice.

### **Conditions for safe storage, including any incompatibilities**

Best store in a cool dry place with temperature range 50 F – 70 F.

### **Specific end use(s)**

Keep out of reach of children.

## **Section 8 : EXPOSURE CONTROLS/PERSONAL PROTECTION**

### **Control parameters**

None

### **Components with workplace control parameters**

Contains no substance with occupational exposure limit values.

### **Exposure controls**

None

### **Permissible Exposure Limit (PELs)**

None

### **Threshold Limit Values (TLVs)**

None

### **Appropriate engineering controls**

NA

### **Personal protective equipment**

#### **Eye/face protection**

Tightly fitting safety goggles recommended

#### **Skin protection**

Rubber gloves can be worn if necessary. Wash hands after use.

#### **Body protection**

NA

#### **Respiratory protection**

NA

#### **Control of environmental exposure**

Minimized environmental exposure.

## **Section 9 : PHYSICAL & CHEMICAL PROPERTIES**

### **Appearance**

Brown small spherical rod.

### **Odor**

Fishy

### **pH**

NA

### **Size:**

0.3 - 0.4 cm

### **Melting point/freezing point**

NA

### **Initial Boiling Point**

NA

### **Flash Point**

NA

### **Flammability (solid, gas)**

NA

### **Vapor Pressure & Density**

NA

### **Water Solubility**

NA

### **Specific gravity**

NA

## **Section 10 : STABILITY AND REACTIVITY**

### **Reactivity**

NA

### **Chemical stability**

Stable under normal conditions.

### **Possibility of hazardous reactions**

### **Condition to avoid**

NA

### **Incompatible materials**

NA

### **Hazardous decomposition products**

NA

## **Section 11 : TOXICOLOGICAL INFORMATION**

### **Acute Toxicity**

NA

### **Chronic Toxicity**

NA

### **Reproductive Toxicity**

NA

### **Additional Information**

None

## **Section 12 : ECOLOGICAL INFORMATION**

### **Toxicity**

Not classified.

### **Persistence and degradability**

None

### **Bio-accumulative potential**

NA

### **Mobility in soil**

NA

### **Other adverse effects**

None

## **Section 13 : DISPOSAL CONSIDERATIONS**

### **Waste Treatment Methods**

Disposal in accordance with federal, state and local regulations.

## **Section 14 : TRANSPORT INFORMATION**

### **DOT (US)**

### **UN Number**

NA

### **Class**

NA

### **Packing Group**

NA

### **Proper Shipping Name**

NA

## **Section 15 : REGULATORY INFORMATION**

There are no safety, health and environmental regulations/legislation specific for the substance or mixture

## **Section 16 : OTHER INFORMATION**

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named manufacturer nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

This product conforms on its chemical description and is reasonably fit for the purpose referred to in the directions for use when used in accordance with the directions under normal conditions. However the manufacturer could withdraw the chemical composition of the product on the basis of it being a trade secret.

### **29 CFR 1910.1200 (I)(1)**

The safety data sheet indicates that the specific chemical identity and/or percentage of composition is being withheld as a trade secret; The specific chemical identity and percentage is made available to health professionals, employees, and designated representatives in accordance with the applicable provisions.

Seller makes no other warranty or representation of any kind, express or implied, concerning the product, including **NO IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS OF THE GOODS FOR ANY OTHER PARTICULAR PURPOSE**. No such warranties shall be implied by law and no agent of seller is authorized to alter this warranty in any way except in writing with a specific reference to this warranty. The exclusive remedy against seller shall be in a claim for damages not to exceed the purchase price of the product, without regard to whether such a claim is based upon breach of warranty or tort. Any controversy or claim arising out or relating to this contract, or breach thereof, shall be settle by arbitration in accordance with the commercial arbitration rules of the American Arbitration Association, and judgment upon the rendered by the Arbitrator(s) may be entered in any court having jurisdiction thereof.