

SAFETY DATA SHEET VERSION 1.1 Revision Date : May 2015

Section 1 : IDENTIFICATION

Product Identifier : MICROBE LIFT SPECIAL BLEND 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. 9th Avenue Cape Coral, FL 33909 Phone : (800)645-2976 Emergency : (800) 424-9300 Outside USA : (202) 483 7616 Recommended Use: Read Label

Section 2 : HAZARD(S) IDENTIFICATION

Hazard Classification : Skin & Eye Irritant Signal Word : Caution Hazard Statement: Can cause eye and skin irritation over a long period of exposure. Pictograms :



Precautionary Statements: Avoid contact with eyes. Flush immediately if needed. Use gloves to avoid contact with skin and open wounds. If exposed, wash with soap and water. Do not use internally. 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 : MICROBE LIFT SPECIAL BLEND Common Name & Synonyms : NA Chemical Abstracts Service (CAS) number and unique identifiers: Ingredients are proprietary. Impurities & Stabilizing Additives : NA Chemical Name and Concentration of all ingredients (classified as health hazard) : NA

Section 4 : FIRST AID MEASURES

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

If inhaled

Prolonged contact may cause slight irritation. Supply fresh air immediately. Rinse mouth and nose with water. Contact a physician if necessary.

In case of skin contact

May cause skin irritation. Slight redness on hands and forearms if individual has a history of dermal allergic reactions. 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 for fifteen minutes. If symptoms persist, call a physician.

If swallowed

Excessive ingestion may cause nausea or diarrhea. Irritation of the mouth, pharynx, esophagus and stomach can develop. Rinse mouth with water. Gargle with water. If uneasy symptoms persist, call a physician. Induce vomiting only if advised by physician or poison control. 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 should wear full face, self-container breathing apparatus and impervious protective clothing.

Further information

Product is not considered to be a fire hazard.

Section 6 : ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

As mentioned under section 7.

Environmental Precautions

NA

Methods and materials for containment and cleaning up

Where possible, flush down drain to waste treatment sewer; otherwise on small spills, use chemical adsorbent and sweep up. For large spills, contain and collect for reuse or disposal **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. Keep out of reach of children. Prevent skin and eye contact. Wash hands thoroughly with soap and water after use. Avoid contact with eyes.

Conditions for safe storage, including any incompatibilities

Store material at temperatures below 120° F./49° C. and above 32° F.IO° C.

Specific end use(s)

NA

Section 8 : EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters None **Components with workplace control parameters** NA **Exposure controls** Material transfer should be done under conditions of local exhaust ventilation to avoid breathing mist. **Permissible Exposure Limit (PELs)** None **Threshold Limit Values (TLVs)** NA **Appropriate engineering controls** Open air/Ventilation. **Personal protective equipment** Wash hands before and after using the product. Avoid excessive dust. Use with adequate ventilation. Safety showers, eye wash stations and washing facilities must be readily available. **Eye/face protection** Tightly fitting safety goggles recommended Skin protection Skin should be covered by clothing at a minimum. Avoid excessive skin contact. Rubber gloves-recommended. **Body protection** Same as above **Respiratory protection** Not recommended. **Control of environmental exposure** NA

Section 9 : PHYSICAL & CHEMICAL PROPERTIES

Appearance Red to purple liquid Odor Pungent and distinctive odor pН 6.9 to 7.5 Melting point/freezing point NA **Initial Boiling Point** 100 C Flash Point NA Flammability (solid, gas) None Vapor Pressure & Density Equivalent to water Water Solubility 99% Specific gravity 0.9985

Section 10 : STABILITY AND REACTIVITY Reactivity NA Chemical stability Stable under normal conditions. Possibility of hazardous reactions NA Condition to avoid NA. Incompatible materials

Strong acids or alkali compounds. Hazardous decomposition products

NA

Section 11 : TOXICOLOGICAL INFORMATION

Acute Toxicity NA Chronic Toxicity NA Reproductive Toxicity NA Additional Information NA

Section 12 : ECOLOGICAL INFORMATION

Toxicity

Persistence and degradability NA Bio-accumulative potential NA Mobility in soil NA Other adverse effects

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

Section 13 : DISPOSAL CONSIDERATIONS

Waste Treatment Methods

Via an authorized waste disposal contractor to an approved waste disposal site, observing all local and national 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. Preparation does not contain ingredients listed as a dangerous substance in Annex 1 of the EEC directive 67/548.

Section 16 : OTHER INFORMATION

HMIS Health – 1 Flammability – 0 Reactivity – 0

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.