Section 1 : IDENTIFICATION
Product Identifier : MICROBE LIFT ARTEMISS
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 ARTEMISS
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 extreme 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. Use CO2, water fog, foam or dry chemical.
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
Spills and accidental release may be absorbed with paper towels or rinsed to sanitary sewers.
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.
Conditions for safe storage, including any incompatibilities
Keep container upright and tightly closed when not in use. Do not store in direct sunlight. Store at 50 F – 70 F
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
Milky white

Odor
Herbal Aromatic

pH
5.0 – 8.0

Melting point/freezing point
0.2 C

Initial Boiling Point
100 C

Flash Point
NA

Flammability (solid, gas)
None

Vapor Pressure & Density
9 mm Hg at 16 C

Water Solubility
NA

Specific gravity
NA
Section 10 : STABILITY AND REACTIVITY
Reactivity
NA
Chemical stability
Stable under normal conditions.
Possibility of hazardous reactions
NA
Condition to avoid
Temperature below 45 F and above 90 F
Incompatible materials
Strong acids, alkalis, bleaching agents and strong oxidizing agents.
Hazardous decomposition products
Fire may cause the formation of carbon monoxide.

Section 11 : TOXICOLOGICAL INFORMATION
Acute Toxicity
NA
Chronic Toxicity
NA
Reproductive Toxicity
NA
Additional Information
NA

Section 12 : ECOLOGICAL INFORMATION
Toxicity
NA
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
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)(I)
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.