Ecological Laboratories INC. Solving Environmental Problems **Naturally** Since 1976

SAFETY DATA SHEET VERSION 1.2 Revision Date: September 2018

Section 1: IDENTIFICATION

Product Identifier: MICROBE-LIFT INDBrand: MICROBE-LIFTProduct 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 33909Phone:(800) 645-2976Emergency:(800) 424-9300Outside USA:(202) 483-7616Recommended Use: For industrial and municipal waste water systems

Section 2: HAZARD(S) IDENTIFICATION

Hazard Classification: Skin & Eye Irritant Signal Word: Warning 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. Do not take internally. Avoid contact with eyes. Flush immediately if needed. Use gloves and safety glasses when handling spills. If contact is made, wash with soap and water. If swallowed, drink several glasses of water. Contact physician if any irritation persists.

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 IND Common Name & Synonyms: NA Chemical Abstracts Service (CAS) number and unique identifiers: NA 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.

In case of skin contact

Rinse with water. 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. If symptoms persist, call a physician. Remove contaminated clothing and footwear. May cause infection on open wounds.

In case of eve 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 inhaled

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

If swallowed

May result in Diarrhea. Drink several glasses of water. Irritation of the mouth, pharynx, esophagus and stomach can develop. 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 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

Precautions to be taken in handling or storing: 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/0° C **Specific end use(s)** NA

Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters None **Components with workplace control parameters** Contains no substance with occupational exposure limit values. **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)** None **Appropriate engineering controls** Open air/Ventilation **Personal protective equipment Eve/face protection** None required for consumer use. If splashes are likely to occur, wear safety glasses with side-shields. Skin and Body protection None required for consumer use. Repeated or prolonged contact: Wear protective gloves and protective clothing. **Respiratory protection** No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required. **Control of environmental exposure** NA

Section 9: PHYSICAL & CHEMICAL PROPERTIES

Appearance Light pink to dark red to purple liquid. Odor Pungent and distinctive odor. pH Range 6.9 to 7.5 Melting point/freezing point NA **Initial Boiling Point** Over 212° F/100° C Flash Point NA Flammability (solid, gas) None Vapor Pressure & Density NA Water Solubility NA

Section 10: STABILITY AND REACTIVITY

Reactivity

NA Chemical stability Stable under normal conditions. Possibility of hazardous reactions NA Condition to avoid None 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

HMIS

HEALTH = 1FIRE = 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.