



Ecological Laboratories INC.

Providing Aquatic Solutions Since 1976

MATERIAL SAFETY DATA SHEET

PRODUCT: MICROBE-LIFT PL

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)
Information Telephone: (800) 645-2976
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SECTION II: COMPOSITIONS/ INGREDIENTS

<u>PRODUCT</u>	<u>CAS#</u>	<u>%</u>
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Ingredients are proprietary
Note: NIOSH Approved respiratory apparatus not required

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS

Appearance:	Red to purple liquid.
Odor:	Pungent and distinctive odor.
pH:	6.9 - 7.5
Boiling Point:	212° F/ 100° C
Solubility:	Soluble. Disperses in water
Vapor Pressure (mm Hg):	Equivalent to water.
Vapor Density:	N/D
Specific Gravity:	0.9958

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

Flash Point:	None
Auto ignition Temp:	N/A
Special Fire Fighting Procedures:	None
Unusual Fire & Explosion Hazards:	N/A
Fire & Explosion Hazard Summary:	Not considered to be a fire hazard.
Flammable Limits:	None
UEL:	N/A
HMIS Rating:	HEALTH: 1 FIRE: 0 REACTIVITY: 0
Fire-Fighting Equipment/ Procedure:	Standard fire fighting equipment

SECTION V: REACTIVITY DATA

Stability:	Stable under normal conditions.
Incompatibility (materials to avoid):	None known.
Hazardous Decomposition or byproducts:	None

Hazardous Polymerization:

Will not occur.

SECTION VI: HEALTH HAZARD ASSESMENT

Inhalation:	Move to fresh air
Skin:	May cause slight irritation. Systemically toxic concentrations will probably not be absorbed through the skin in man
Ingestion:	May result in extreme diarrhea
Eye Contact:	This material may cause eye irritation
Health Hazards:	None Known
Other effects of overexposure:	May cause infection if in contact with open wounds.
Emergency & First Aid Procedures:	
Skin:	Remove contaminated clothing and footwear. Wash material off the skin with soap and water. Wash clothing and footwear before reuse.
Eyes:	Immediately flush with water for at least 15 minutes and have eyes examined and treated by medical personnel.
Ingestion:	Induce vomiting only if advised by physician or poison control center.

This product is non-toxic and non-pathogenic

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE

Spill or Leak Procedure:	Where possible, flush down drain to waste treatment sewer; otherwise on small spills, use chemical absorbent and sweep up. For large spills, contain and collect for reuse or disposal
Waste and Disposal Method:	Disposal of this product or its residues must be in accordance with all local, state, and federal requirements
Handling or storing:	Prevent skin and eye contact. Wash hands thoroughly with soap and water after use. Avoid contact with eyes. Store material at temperatures below 120° F. /49° C. and above 32° F. 0° C.

SECTION VIII: CONTROL MEASURES

Respiratory Protection:	None required for recommended use.
Local Exhaust:	Normal
Protective Gloves:	Rubber gloves not necessary but recommended.
Eye Protection:	Safety glasses not necessary but recommended.

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