



# **Ecological Laboratories** INC.

*Providing Aquatic Solutions Since 1976*

## **SAFETY DATA SHEET** **PRODUCT:MICROBE-LIFT Xtreme**

### **SECTION 1: IDENTIFICATION**

Manufactures Name: Ecological Laboratories, Inc.  
Address: 2525 N.E. 9<sup>th</sup> Avenue  
Cape Coral, FL 33909  
Emergency Telephone: (800)424-9300 (outside the U.S.A. (202) 483-7616 collect)  
Information Telephone: (800) 645-2976  
Date Prepared: 11/01/13

### **SECTION 2: HAZARD IDENTIFICATION**

### **SECTION 3: COMPOSITIONS/ INGREDIENTS**

<u>PRODUCT</u>	<u>CAS#</u>
Water	7732-18-5
Sodium Hydroxymethanesulfonate	870-72-4
Sodium Bicarbonate	144-55-8
Sodium Chloride	7647-14-5
Edetate Sodium:	64-02-8

### **SECTION 4: FIRST AID MEASURES**

None

### **SECTION 5: FIRE FIGHTING MEASURES**

Flash Point:	Not flammable
LEL:	Not flammable
Extinguishing Media:	None
Special Fire Fighting Procedures:	N/D
Unusual Fire & Explosion Hazards:	N/A
Fire & Explosion Hazard Summary:	Not considered to be a fire hazard.
Fire-Fighting Equipment/ Procedure:	Standard fire fighting equipment

### **SECTION 6: ACCIDENTAL RELEASE MEASURES**

In Case if Spill or Accidental Release: Dike and contain spill. For a large scale spill pump to sanitary sewer. Small spills or leaks may be absorbed on inert material such as sand, clay, earth of floor absorbent.

### **SECTION 7: HANDLING AND STORAGE**

In Case of Fire: Use extinguishing media and equipment applicable to the type of fire, but this product represents no special fire hazard.

## SECTION 8: EXPOSURE CONTROL AND PERSONAL PROTECTION

Respiratory Protection:	None required for recommended use.
Ventilation:	Normal
Local Exhaust:	Normal
Mechanical:	N/A
General:	None
Special:	None
Other:	None
Protective Gloves:	Rubber gloves not necessary but recommended.
Eye Protection:	Safety glasses not necessary but recommended.
Other Protective Equipment:	As determined.
Work/Hygienic Practices:	Normal

## SECTION 9: PHYSICAL/CHEMICAL CHARACTERISTICS

Appearance and Odor:	Clear to slightly turbid liquid with a mild odor
Boiling Range:	Greater than 100° C (>212° F)
Specific Gravity:	~1.146
Vapor Pressure at 20 C (in mm of Hg):	N/D
Vapor Density (air =1):	N/D
Solubility in Water:	100%

## SECTION 10: STABILITY AND REACTIVITY

Stability:	Stable under normal conditions.
Conditions to Avoid:	None
Incompatibility (materials to avoid):	Contact with strong oxidizers (such as permanganates and nitric acid) or strong acids will render the material useless for its intended purposes.
Hazardous Decomposition or byproducts:	N/A
Hazardous Polymerization:	Will not occur.

## SECTION 11: TOXICOLOGY INFORMATION

None

## SECTION 12: ECOLOGICAL INFORMATION

None

## SECTION 13: DISPOSAL INFORMATION

Incinerate or dispose of per local, state and federal pollution regulations.

## SECTION 14: TRANSPORT INFORMATION

None

## SECTION 15: REGULATORY INFORMATION

None

## **SECTION 16: ADDITIONAL INFORMATION**

None

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