

# MATERIAL SAFETY DATA SHEET

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## SECTION 1 NAME & HAZARD SUMMARY

Material Name: **MICROBE-LIFT/PBL**

## SECTION 2 HAZARDOUS INGREDIENTS

INGREDIENT	CAS NO	% MAX
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Ingredients are proprietary.

Note: NIOSH Approved respiratory apparatus not required.

## SECTION 3 PHYSICAL DATA

**Boiling point: 212 F./100 C. Vapor pressure (mmHg at 20 C):** Equiv to water. **Vapor density (air=1):** Not determined. **Solubility in water:** Not determined **pH:** 7.0 Specific gravity: 0.9985 **Appearance and odor:** Light pink, red to purple liquid, pungent and distinctive odor. **HMIS rating (0-4):** Health=1, Fire=0, Reactivity=0

## SECTION 4 FIRE AND EXPLOSION HAZARD DATA

**Flash point (and method):** None. **Auto ignition temp:** NA **Flammable limits (STP):** None.  
**Extinguishing media:** NA **Special fire fighting equipment and procedures:** None  
**Unusual fire and explosion hazards:** None

## SECTION 5 REACTIVITY DATA

**Stability:** Stable under normal conditions. **Hazardous decomposition products:** None  
**Hazardous polymerization:** Will not occur. **Incompatibility (materials to avoid):** None known

## SECTION 6 HEALTH HAZARD ASSESSMENT

**Ingestion:** Ingestion may result in extreme diarrhea.

**Eye contact:** This material may cause eye irritation. **Skin contact:** Contact may cause irritation.

**Skin absorption:** Systemically toxic concentrations will probably not be absorbed through the skin in man.

**Inhalation:** Move to fresh air.

**Other effects of overexposure:** May cause infection if in contact with open wounds.

**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 7 SPILL OR LEAK PROCEDURES

**Steps to be taken in case material is released or spilled:** 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.

**Disposal method:** Disposal of this product or its residues must be in accordance with all local, state, and federal requirements.

## SECTION 8 SPECIAL PROTECTION INFORMATION

**Respiratory protection:** NIOSH approved respiratory equipment not required. **Ventilation:** Yes. **Local exhaust:** Yes. **Forced Exhaust:** No. **Protective gloves:** Rubber. **Eye protection:** Goggles. **Other protective clothing or equipment:** None. **Work/Hygienic practices:** Wash hands and face before eating, drinking or smoking after handling material.

## SECTION 9 SPECIAL PRECAUTIONS OR OTHER COMMENTS

**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. Store material at temperatures below **120 F./40 C.** and above **32 F./0 C.**

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