

MATERIAL SAFETY DATA SHEET

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SECTION 1 NAME & HAZARD SUMMARY

Material Name: *MICROBE-LIFT* / SUPER START BEAD FILTER BACTERIA

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:** 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 **Autoignition 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./49 C. and above 32 F./0 C.

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