

# Microsan® RX Lotion Disinfectant

## MATERIAL SAFETY DATA SHEET

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### Section I

**Manufacturers Name:**  
GLOBAL BIOTECHNOLOGIES, INC.  
54 YORK STREET SUITE 1B  
PORTLAND, MAINE 04107

**Emergency Phone Number** Evenings and Weekends  
207-799-8420

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### Section II - Hazardous Ingredients/Identity Information

**Hazardous Components**  
(Specific Chemical Identity; Common Name(s))

Non-hazardous within the meaning of 29 CFR 1910.1200

**Active Ingredients:** 1.00% Chloroxylenol

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### Section III - Physical/Chemical Characteristics

<b>Boiling Point:</b> 100° C	<b>Vapor Pressure (mm Hg.):</b> N/A
<b>Specific Gravity (H<sub>2</sub>O = 1):</b> 1.00	<b>Melting Point:</b> N/A
<b>Vapor Density (Air + 1):</b> N/A	<b>Evaporation Rate: (Butyl Acetate +1):</b> N/A
<b>Concentrate pH:</b> N/A	<b>Solubility in Water:</b> Complete
<b>Appearance and Odor:</b> White lotion with cucumber melon scent	

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### Section IV - Fire and Explosion Hazard Data

**Stable (X)**      **Not Stable ( )**  
**Conditions to Avoid:** None Known  
**Incompatibility (Materials to Avoid):** None Known  
**Hazardous Decomposition of Byproducts:** None Known.

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### Section V - Reactivity Data

**Flash Point (Method Used):** None. Non-Flammable  
**Extinguishing Media:** None. Non-Flammable  
**Special Fire Fighting Procedures:** None. Non-Flammable  
**Unusual Fire and Explosion Hazards:** None. Non-Flammable

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### Section VI - Health Hazard Data

**Most likely route(s) of entry:** Breaks in the skin

**Ingestion:** (only if swallowed)

**Health Hazards (Acute and Chronic)**

Possible allergic reaction with slight redness in sensitive skin

**Carcinogenicity:** The product is not considered a carcinogen by OSHA, NTP or IARC.

**OSHA Regulated:** Not listed.

**Signs and Symptoms of Exposure:** None

**Medical Conditions Generally Aggravated by Exposure:** Not known

**Emergency First Aid Procedures:** Flush with large amounts of water

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### Section VII - Precautions for Safe Handling and Use

**Steps to be Taken in Case Material is Released or Spilled:**

Use good handling procedures consistent with non-toxic products.

**Waste Disposal Method:**

Flush to sanitary sewer

**Precautions to be Taken in Handling and Storing:**

None

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### Section VIII - Control Measures

**Respiratory Protection (Specify type):** None

**Ventilation:** N/A

**Protective Gloves:** N/A

**Eye Protection:** N/A

**Other Protective Clothing or Equipment:** N/A.

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### Section IX - Other Remarks

1. This products is intended for use as an antimicrobial lotion. Consult product label for proper use.
2. Not for use on children under 6 months of age.