

MATERIAL SAFETY DATA SHEET

Complies with OSHA'S Hazard Communication Standard, 29 CFR 1910.1200.

PRINTED: OCTOBER 28, 2005

OPTI-SCRUB ANTIMICROBIAL HAND AND SKIN CLEANSER

SECTION I - Contact Information

Micro-Scientific Industries, Inc.
1225 Carnegie Street- 104B
Rolling Meadows, IL 6000

Emergency Telephone Numbers:
Contact Your Regional Poison Control Center
or 1-800-255-3924 (24 Hours)
For Information call 1-888-253-2536

SECTION II - Hazardous Ingredients / Identity Information

<u>Hazardous Components</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>	<u>Other Limits</u>	<u>% (optional)</u>
-----------------------------	-----------------	------------------	---------------------	---------------------

None

DOT: Not regulated.

This product does not contain an amount of any chemical required to be reported under SARA 313.

SECTION III - Physical/Chemical Characteristics

Boiling Point: N/D	Specific Gravity (H₂O = 1): 1.01
Vapor Pressure (mm Hg.): N/D	Melting Point: N/A
Vapor Density (AIR = 1): N/D	Evaporation Rate (Butyl Acetate = 1): N/D
Solubility in Water: Complete	pH: 7.5

Appearance/Odor: Green/pearl viscous liquid with slight odor.

SECTION IV - Fire and Explosion Hazard Data

Flash Point (Method Used): N/A
Flammable Limits: LEL: N/D UEL: N/D
Extinguishing Media: Dry chemical, carbon dioxide, foam, and water fog.
Special Fire Fighting Procedures: Wear self-contained breathing apparatus.
Unusual Fire and Explosion Hazards: None known.

SECTION V - Reactivity Data

Stability: Stable
Incompatibility (Materials to Avoid): Strong oxidizing agents.
Hazardous Decomposition or By-products: Oxides of carbon.
Hazardous Polymerization: Will not occur.
Conditions to Avoid: None known.

SECTION VI - Health Hazard Data

Health Hazards (Acute and Chronic):**Inhalation:** None expected under normal use conditions.**Eyes:** Contact with eyes may cause mild irritation.**Skin:** None expected from available data.**Ingestion:** If accidentally swallowed, large doses may produce gastric upset.**Carcinogenicity:** NTP: N/A IARC Monographs: N/A OSHA Regulated: N/A**Signs and Symptoms of Exposure:****Inhalation:** None expected under normal use conditions.**Eyes:** Mild irritation, redness.**Skin:** None expected under normal use conditions.**Ingestion:** Abdominal discomfort, diarrhea, and nausea.**Medical Conditions Generally Aggravated by Exposure:** None expected.**Emergency and First Aid Procedures:****Inhalation:** N/A**Eyes:** Flush with water. If irritation persists, seek medical attention.**Skin:** If irritation occurs, rinse with water. If irritation persists, seek medical attention.**Ingestion:** Dilute by drinking 1-2 glasses of water. Do not induce vomiting. Call a physician immediately.

SECTION VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled: Clean up with mop or sponge. Flush area with water.**Waste Disposal Method:** Dispose of in accordance with all applicable local, state and federal regulations.**Precautions to Be Taken in Handling and Storing:** Store in a cool, dry area.**Other Precautions:** Keep out of reach of children.

SECTION VIII - Control Measures

Respiratory Protection (Specific Type): None**Ventilation: Local Exhaust:** None
Special: None**Mechanical (General):** None
Other: None**Protective Gloves:** None**Eye Protection:** None**Other Protective Clothing or Equipment:** None**Work/Hygienic Practices:** None**Note:** N/A or N/D as an information entry means the data is not applicable or determined, respectively.