

MATERIAL SAFETY DATA SHEET

VIONEX

Antimicrobial Liquid Soap

1 - IDENTIFICATION

Manufacturer: Metrex Research Corporation
Address: 28210 Wick Road
City, State, Zip: Romulus, MI 48174
Telephone: 1-800-841-1428
Emergency: Chemtrec 1- 800-424-9300
Date Prepared: October 2, 2003

2 - COMPOSITION INFORMATION

Hazardous Ingredients

This product contains no hazardous components as defined in the OSHA Hazard Communication Standard (29 CFR 1910.1200).

Other Ingredients

Water, glycerin, propylene glycol, sodium olefin sulfonate, lauramide DEA, sodium chloride, citric acid, FD&C colorants and fragrance

3 - PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point: N/A
Specific Gravity (H₂O = 1.0): 1.02
Vapor Pressure (mm Hg): N/A
Vapor Density (AIR = 1): N/A
Evaporation Rate: N/A
Solubility in Water: 100%
Appearance and Odor: Green pearl viscous liquid, floral fragrance

4 - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): N/A
Flammable Limits: LEL: N/A UEL: N/A
Extinguishing Media: Water, carbon dioxide, dry chemical
Special Fire Fighting Procedures: N/A
Unusual Fire or Explosion Hazards: N/A

5 - REACTIVITY DATA

Stability: Stable solution.
Conditions to Avoid: N/A
Incompatibility (Material to Avoid): N/A
Hazardous Polymerization: Will not occur.

6 - HEALTH HAZARD DATA

Routes of Entry:
Skin: N/A
Eyes: Can be irritating to eyes.
Inhalation: N/A
Carcinogenicity - NTP: No
IARC Monographs: No OSHA Regulated Carcinogen: No

7 - EMERGENCY FIRST AID PROCEDURES

Skin: N/A
Eyes: Flush eyes with water for at least 15 minutes. Get medical attention if irritation persists.
Inhalation: Not expected to occur.
Ingestion: Get medical attention. Do not induce vomiting.

8 - PRECAUTIONS FOR SAFE HANDLING & USE

Steps to be taken in case material is released or spilled: Flush area with water and dispose to sanitary sewer.
Waste Disposal Method: An acceptable method of disposal is to dilute with large amounts of water followed by discharge into a suitable treatment system in accordance with all regulatory agencies. Because acceptable methods of disposal may vary by location and because regulatory requirements may change, the appropriate regulatory agencies should be contacted prior to disposal.
Precautions to be taken in handling and storing: Store containers tightly closed and in an upright position at room temperature.

9 - CONTROL MEASURES

Respiratory Protection (Specify Type): N/A
VENTILATION:
Local Exhaust: N/A
Mechanical (General): Should be adequate
Protective Gloves: N/A
Eye Protection: Use goggles if eye exposure is possible.
Other Protective Clothing or Equipment: N/A

10 - TRANSPORTATION INFORMATION

Not regulated.

11 - SPECIAL INFORMATION

HMIS (Hazardous Material Identification System) Rating:
H0 F0 R0
[HMIS Hazard Index: 4 – Severe Hazard; 3 – Serious Hazard; 2 – Moderate Hazard; 1 – Slight Hazard; 0 – Minimum Hazard]