# MATERIAL SAFETY DATA SHEET

# **VIONEX**

# No Rinse Gel Antiseptic Handwash

### 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**

CAS# PEL TLV %

SD 40 Alcohol (Ethyl Alcohol) 64-17-5 1000 ppm 1000 ppm 10

#### **Other Ingredients**

Water and surfactants

### 3 - PHYSICAL AND CHEMICAL PROPERTIES

**Boiling Point: N/A** 

Specific Gravity (H<sub>2</sub>0 = 1.0): 0.97 Vapor Pressure (mm Hg): N/D Vapor Density (AIR = 1): N/D Evaporation Rate: N/D Solubility in Water: 100%

**Appearance and Odor:** White opaque viscous gel, medicinal fragrance

### 4 - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): 128 °F Tag Closed Cup 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: None

## **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:** 

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: Flush with water. If irritation occurs and persists, get medical

attention.

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 sufficient

Protective Gloves: N/A

**Eye Protection:** Use goggles if eye exposure is possible.

## 10 - TRANSPORTATION INFORMATION

This product is not regulated by DOT for ground transportation under the aqueous alcohol exemption per 49 CFR 173.150 (e).

### 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]

Note: This MSDS was prepared in accordance with the requirements of the OSHA Hazard Communication Standard (29 CFR 1910.1200) and is to be used only for this product. The information contained in this MSDS is, to the best of our knowledge, believed to be accurate.