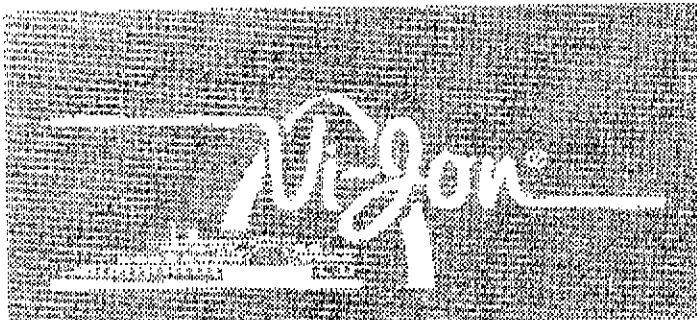


Material Safety Data Sheet



Vi-Jon Laboratories, Inc.

8515 Page Avenue

St. Louis, MO 63114

314-427-1000

Section I: Chemical Identification

Product Name: Clear Antibacterial Liquid Hand Soap

Product Code: PN 712

Date Prepared: January 7, 2000

Product Use: Hand Wash

Manufacturer: Vi-Jon Laboratories, Inc.

FOR MORE INFORMATION CALL:

314-427-1000

IN CASE OF EMERGENCY CALL:

314-612-5701

Section II: Hazardous Ingredients/Identity Information

Hazardous Components

There are no ingredients OSHA regards as hazardous.

OSHA PEL

ACGIH TLV

Other Limits

NFPA Hazard Identification:

HEALTH = 0
FIRE = 0
REACTIVITY = 0

National Fire Protection Association(NFPA) Legend:

4=Extreme
3=Serious
2=Moderate
1=Slight
0=Minimal

Emergency Overview: Accidental ingestion is a possibility. If large amounts are ingested nausea may occur.

Section III: Physical and Chemical Characteristics

Appearance: Pale Lilac , Viscous, liquid.
Physical State: Liquid.
Odor: Residual floral fragrance.
Boiling Point: approximately 100EF (50EC)

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Section III cont.

Flash Point: none
Method: none
Specific Gravity: 1.0 (H₂O=1)
Vapor Pressure @ 20EC: n/a
Vapor Density: n/a
Evaporation Rate: n/a
Melting Point: n/a
Solubility in Water: Soluble.

Section IV: Fire and Explosion Hazard Data

Flash Point: none
Lower Flammable Limit: n/a
Upper Flammable Limit: n/a
OSHA Flammability Class: n/a

Extinguishing Media:

none

Unusual Fire and Explosion Hazards:

none

Special Firefighting Precautions/Instructions:

none

Section V: Reactivity Data

Stability? Conditions to Avoid:

Stable. Avoid freezing.

Incompatibility. Materials to Avoid:

None

Hazardous Decomposition Products:

n/a

Hazardous Polymerization?

n/a

Section VI: Health Hazard Data

Potential Health Hazards:

Skin: No potential skin hazards are known.

Eyes: May cause minor irritation of the eyes and mucous membranes.

Inhalation: n/a

Ingestion: Possible nausea if ingested in sufficient amounts.

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Section VI Cont.

Carcinogenicity?

NTP

IARC Status

OSHA

No ingredients listed in this section.

Medical Conditions Generally Aggravated by Exposure:
pre-existing eye, skin conditions.

Section VII: First Aid Procedures

Skin: None**Eye:** In case of eye contact, immediately flush eyes with plenty of water, keep eyelids wide open.**Inhalation:** None**Ingestion:** If swallowed, do not induce vomiting unless advised by a physician. Get prompt medical attention.

Section VIII: Precautions for Safe Handling and Use

In Case of Spill or Release:

Mop spill up. Flush the spill area thoroughly with water.

Waste Disposal Method:

Dispose according to federal, state, and local regulations.

Handling and Storage:

Keep from freezing.

Other Precautions:

Keep Away From Children

Section IX: Exposure Controls

Engineering Controls:

None

Personal Protective Equipment:

None

Other Protective Clothing or Equipment:

None

Respiratory Protection:

None

Work/Hygienic Practices:

Following generally recognized safety practices and sound work methods should be used when handling this product in large or small quantities.

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Notice

The information and recommendations contained in the Material Safety Data Sheet (MSDS) are supplied pursuant to 29 CFR 1910.1200 of the Occupational Safety and Health Standards Hazard Communication Rule. The information and recommendations set forth herein (hereinafter "information") are presented in good faith and believed to be correct as of this date hereof.

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