

10 June 2010 15 October 2007



# **MATERIAL SAFETY DATA SHEET**

## IN CASE OF EMERGENCY CALL CHEMTREC AT 1-800-424-9300

1.	PRODUCT	IDENTIFICATION	AND COMPANY	IDENTIFICATION:
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Product Name: **MICRELL® ANTIBACTERIAL LOTION SOAP** 

GOJO Industries, Inc.

Company Name & Address: One GOJO Plaza, Suite 500

Akron, OH 44311

**Emergency Phone:** 1-800-424-9300 CHEMTREC

Non-Emergency Phone: (330) 255-6000

MSDS Request Phone: (330) 255-6000 x8804

#### 2. **INFORMATION ON INGREDIENTS:**

HAZARDOUS INGREDIENTS	CAS NUMBER	OSHA PEL	ACGIH TLV	% RANGE
Ethanolamine	141-43-5	TWA: 3 ppm	TWA: 3 ppm	<3

Other ingredient(s) with notification requirements:	CAS NUMBER	List	
Ethanolamine	141-43-5	MA1; NJ 1; PA 1; CN 1	
Sodium Lauryl Sulfate	68585-47-7	CN 1	
Oleic Acid	112-80-1	PA 1; CN 1	
Sodium Sulfate	7757-82-6	MA; PA	

#### 3. **HAZARDS IDENTIFICATION:**

# **EMERGENCY OVERVIEW**

When used according to instructions, the product applicable to this MSDS is safe and presents no immediate or long-term health hazard. However, abnormal entry routes, such as gross ingestion, may require immediate medical attention.

#### **Potential Health Effects:** HMIS: Health 1 Flammability 1 Reactivity 0 Personal Protection N/A Eve Contact: May cause eye irritation. Skin Contact: No irritation or reaction expected.

Inhalation: Not applicable.

May cause upset stomach, nausea (Abnormal entry route). Ingestion: Not listed as a carcinogen by NTP, IARC, OSHA or ACGIH. Carcinogenicity:

#### FIRST AID MEASURES: 4.

Eye Contact: Do not rub eyes. Flush eyes thoroughly with water for 15 minutes. If condition

worsens or irritation persists, contact physician.

Skin Contact: Not applicable. Inhalation: Not applicable.

Ingestion: Do not induce vomiting. Contact a physician or Poison Control Center.

# 5. FIRE FIGHTING MEASURES:

NFPA: Health 1 Fire 1 Reactivity 0

Flashpoint °F/°C (PMCC method): Not determined. Unusual Fire and Explosion Hazards: None known. Special Fire Fighting Procedures: None known.

Extinguishing Media: X Water Fog X Alcohol Foam X CO<sub>2</sub> X Dry Chemical Other

#### 6. ACCIDENTAL RELEASE MEASURES:

No special requirements. Water clean up and rinse. CAUTION – WILL CAUSE SLIPPERY SURFACES.

## 7. HANDLING AND STORAGE:

Store at normal room temperature away from reach of small children. Keep containers sealed. Use older containers first. Avoid freezing conditions.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION:

Eye Protection:

Skin Protection:

Respiratory Protection:

Ventilation:

Protective Equipment or Clothing:

None required under normal conditions.

## 9. PHYSICAL AND CHEMICAL PROPERTIES:

Appearance and Odor Clear amber liquid, pleasant citrus fragrance

pH (undiluted): 7.0 – 10.0 VOC , %: 4%

## 10. STABILITY AND REACTIVITY:

Stable/Non reactive product.

## 11. TOXICOLOGICAL INFORMATION:

No acute or chronic toxic effects expected when used according to directions.

## 12. ECOLOGICAL CONSIDERATIONS:

No ecological or special considerations when used according to directions. Not considered environmentally harmful from normal dilution, expected usage and typical drainage to sewers, septic systems and treatment plants.

#### 13. DISPOSAL CONSIDERATIONS:

No special considerations when disposed according to local, state and Federal regulations.

# 14. TRANSPORT INFORMATION:

Not classified as a hazardous material.

# 15. REGULATORY AND OTHER INFORMATION:

TSCA: All ingredients are listed or exempt per reference 15 USC 2602 (2)(B)(iv).

Complies with current FDA regulations for cosmetic and/or over-the-counter drug products.

WHMIS: Not Controlled

Notice: The information herein is based on data considered to be accurate as of the date of preparation of this material safety data sheet. However, no warranty or representation, expressed or implied, is made as to the accuracy or completeness of the foregoing data and safety information. The user assumes all liability for any damage or injury resulting from abnormal use, from any failure to adhere to recommended practices or from any hazards inherent in the nature of the product.

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