MICRELL ANTIBACTERIAL LOTION SOAP

MSDS Number

BJCWA

National Stock Number

Product Name

MICRELL ANTIBACTERIAL LOTION SOAP

Manufacturer

GOJO INDUSTRIES INC

Product Identification

Product ID: MICRELL ANTIBACTERIAL LOTION SOAP

MSDS Date: 07/07/1997 MSDS Number: BJCWA

Kit Part:=== Responsible Party ===

Company Name: GOJO INDUSTRIES, INC.

Box:991 City: Akron State:OH ZIP:44309-0991 Country:US

Info Phone Num: 216-920-8100 EXT 352

Resp. Party Other MSDS Num.:800-321-9647 EXT 242

Preparer's Name: Michael J. Dolan Chemtrec Ind/Phone:800-424-9300

Contractor

GENERAL ATOMICS

85608

SAN DIEGO, CA 92138-5608

US

800-346-7237

Ingredients

Chloroxylenol

CAS: 88-04-0

Fraction By Weight: 0.3%

OSHA PELNA ACGIH TLV: NA

Purified Water

CAS: 7732-18-5

Fraction By Weight: >60%

OSHA PELNA ACGIH TLV: NA

Cocoate

CAS: 61791-31-9 Fraction By Weight:





OSHA PELNA	
ACGIH TLV:	NA

Oleate

CAS: 2272-11-9
Fraction By Weight:

OSHA PELNA ACGIH TLV: NA

Cocamide

CAS: 68140-00-1 Fraction By Weight:

OSHA PELNA ACGIH TLV: NA

Sodium Sulfate CAS: 7757-82-6 Fraction By Weight:

OSHA PELNA ACGIH TLV: NA

Sodium Laureth Sulfate

CAS: 9004-82-6

Fraction By Weight:

OSHA PELNA ACGIH TLV: NA

Cocamidopropyl Betaine

CAS: 61789-40-0 Fraction By Weight:

OSHA PELNA ACGIH TLV: NA

Aloe Extract

CAS: 8001-97-6

Fraction By Weight:

OSHA PELNA ACGIH TLV: NA

EDTA

CAS: 60-00-4

Fraction By Weight:



OSHA PELNA

ACGIH TLV: NA

Propylene Glycol

CAS: 57-55-6

Fraction By Weight:

OSHA PELNA

ACGIH TLV: NA

Triclosan

CAS: 3380-34-5

Fraction By Weight:

OSHA PELNA

ACGIH TLV: NA

Hazards

LD50 LC50 Mixture:Oral LD50; Over 10gm/kg (Non-Toxic) Skin LD50; Not

Applicable Inhalation LC50; Not Applicable

Routes of Entry: Inhalation:NO Skin:NO Ingestion:YES

Health Hazards Acute and Chronic: This skin care cosmetic is not

hazardous or toxic under normal use conditions

Explanation of Carcinogenicity: Not Listed

Effects of Overexposure: OVEREXPOSURE: Medical Conditions Aggravated;

None Known Potential Effects; May cause eye irritation

Medical Cond Aggravated by Exposure:

First Aid

First Aid:EYE CONTACT; Flush immediately and thoroughly with water for 15 minutes. If condition worsens or irritation persists, contact a physician. INGESTION; DO NOT INDUCE VOMITING. If vomiting occurs, lower the person's head below their knees to avoid aspiration. Contact physician or poison control center.

Fire Fighting

Flash Point:NA Lower Limits:NA Upper Limits:NA

Extinguishing Media: Water Fog, Alcohol Foam, CO2, Dry Chemical

Fire Fighting Procedures:None Known Unusual Fire/Explosion Hazard:None Known

Accidental Release

Spill Release Procedures: Not reportable under CERCLA or SARA TITLE III SECTION 304. IF MATERIAL IS RELEASED OR SPILLED: Pick up large spills or absorb on inert material. Collect in searled approved container for disposal. Flush area with water to clean up small amounts and reduce possible slippery floor hazard. Neutralizing Agent:

Handling

Handling and Storage Precautions: Store away from the reach of small children. PERSONAL PRECAUTIONS: Avoid contact with eyes. Do not take internally. STORAGE AND OTHER PRECAUTIONS: Store at ambient indoor conditions. Keep containers sealed.

Other Precautions:

Exposure Controls

Respiratory Protection: Not required if used as directed



Ventilation: Mechanical; Not required if used as directed

Protective Gloves:Not Required Eye Protection:Not Required

Work Hygienic Practices: Routine personal hygiene

Supplemental Safety and Health

Chemical Properties

Boiling Pt:212F/100C

Melt/Freeze Pt:M.P/F.P Text:NA

Vapor Pres:25mm Hg Vapor Density:0.6(Air=1)

Volatile Org Content %: Spec Gravity: (H2O=1)1.0

pH:8.2-9.2

Viscosity:3000-7000

Solubility in Water:Complete

Appearance and Odor: Clear amber liquid, citrus fragrance

Corrosion Rate:

Stability

Stability Indicator/Materials to Avoid:Stable
None Known
Stability Condition to Avoid:None Known
Hazardous Decomposition Products:Combustion may produce CO, CO2, NOX
Conditions to Avoid Polymerization:

Disposal

Waste Disposal Methods: Dispose according to local, state/province, federal & international regulations. Not a characteristic hazardous or listed waste by EPA & RCRA (40CFR PART 261).

Toxicology

Toxicological Information:N accute toxic effects expected by inhalation, ingestion, or contact during anticipated handling and usage. No long term Chronic effects. Irritant; Not a primary irritant Sensitization; None known Synergism; None known

Ecology

Ecological:Not expected to cause adverse environmental effects. Not considered environmentally harmful from normal dilution, expected usage and typical drainage to sewers, septic systems, and treatment plants. POTENTIAL:Biodegradation;Yes, in normal waste streams Oxygen Depletion;None known Bioconcentration;No AFFECTS:Aquatic Organisms;Not significant Waste Plant Microbes;None Known BOD;NE CD;NE

Transport

Transport Information: NOT HAZARDOUS BY DOT, HM-181, TDG, IATA, & IMO REGULATIONS. Shipping Class: Not regulated as hazardous

Label: Not Applicable UN/NA/PIN: Not Applicable

Regulatory

SARA Title III Information:Sec. 302 EHS, TPQ; NA Sec. 304 EHS, RQ; NA Sec. 311/312; NA Sec. 313; None Federal Regulatory Information:Not Regulated by DOT, OSHA, WHMIS, TSCA, SARA, or states. COSMETICS & INGREDIENTS ARE NOT CONSIDERED HAZARDOUS OR REPORTABLE BY ANY FEDERAL (TSCA, OSHA, WHMIS, SARA, CERCLA, EPCRA, RCRA), ANY STATE, OR ANY OTHER RIGHT-TO-KNOW REGULATIONS. TSCA, OSHA STANDARDS, SARA TITLE III, AND STATE RIGHT-TO-KNOW LAWS MAKE EXCEPTIONS. ECLUSIONS AND EXEMPTIONS FOR COSMETIC PRODUCTS THAT ARE REGULATED BY AND LABELED ACCORDING TO THE FOOD AND DRUG ADMINISTRATION (FDA). TSCA, DSL, EINECS: Componets of the product are listed, exempted or excluded from these requirements.

notification quantities; NA and None Known

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