

Material Safety Data Sheet

Material Name: GOJO Pink Anti-Bacterial Soap

*** Section 1 - Chemical Product and Company Identification ***

Distributor Information

Uline
2200 S. Lakeside Dr
Waukegan, IL 60085

Phone: 847-473-3000
Fax: 847-473-5157

*** Section 2 - 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: Eyes

May cause eye irritation.

Potential Health Effects: Skin

No irritation or reaction expected.

Potential Health Effects: Ingestion

May cause upset stomach, nausea (Abnormal entry route).

Potential Health Effects: Inhalation

Not applicable.

HMIS Ratings: Health: 1 Fire: 0 HMIS Reactivity 0

Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe * = Chronic hazard

*** Section 3 - Composition / Information on Ingredients ***

CAS #	Component	Percent
112-80-1	Oleic acid	<5
141-43-5	Ethanolamine	<5

*** Section 4 - First Aid Measures ***

First Aid: Eyes

Do not rub eyes. Flush eyes thoroughly with water for 15 minutes. If condition worsens or irritation persists, contact physician.

First Aid: Skin

Not applicable.

First Aid: Ingestion

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

First Aid: Inhalation

Not applicable.

*** Section 5 - Fire Fighting Measures ***

General Fire Hazards

See Section 9 for Flammability Properties.
None anticipated.

Hazardous Combustion Products

None

Extinguishing Media

Water Fog, Alcohol Foam, CO2, Dry Chemical.

Fire Fighting Equipment/Instructions

Self-contained breathing apparatus should be used if product is involved in fire.

NFPA Ratings: Health: 0 Fire: 0 Reactivity: 0

Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe

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*** Section 6 - Accidental Release Measures ***

Containment Procedures

No special measures required.

Clean-Up Procedures

Water clean up and rinse. CAUTION - WILL CAUSE SLIPPERY SURFACES.

Evacuation Procedures

Keep unnecessary personnel away.

Special Procedures

None

*** Section 7 - Handling and Storage ***

Handling Procedures

Keep containers sealed. Use older containers first. Avoid freezing conditions.

Storage Procedures

Store at normal room temperature away from reach of small children.

*** Section 8 - Exposure Controls / Personal Protection ***

A: Component Exposure Limits

Ethanolamine (141-43-5)

ACGIH: 3 ppm TWA
6 ppm STEL
OSHA: 3 ppm TWA; 8 mg/m3 TWA
6 ppm STEL; 15 mg/m3 STEL
NIOSH: 3 ppm TWA; 8 mg/m3 TWA
6 ppm STEL; 15 mg/m3 STEL

Engineering Controls

None required under normal conditions.

PERSONAL PROTECTIVE EQUIPMENT

Personal Protective Equipment: Eyes/Face

None required under normal conditions.

Personal Protective Equipment: Skin

None required under normal conditions.

Personal Protective Equipment: Respiratory

None required under normal conditions.

Personal Protective Equipment: General

None

*** Section 9 - Physical & Chemical Properties ***

Appearance:	Pink, Clear	Odor:	Floral
Physical State:	Liquid	pH:	7.0-10.0
Vapor Pressure:	ND	Vapor Density:	ND
Boiling Point:	ND	Melting Point:	ND
Solubility (H2O):	ND	Specific Gravity:	ND
Evaporation Rate:	ND	VOC:	0%
Percent Volatile:	ND	Octanol/H2O Coeff.:	ND
Flash Point:	ND	Flash Point Method:	ND
Upper Flammability Limit (UFL):	ND	Lower Flammability Limit (LFL):	ND
Burning Rate:	ND	Auto Ignition:	ND

*** Section 10 - Chemical Stability & Reactivity Information ***

Chemical Stability

This is a stable material.

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Chemical Stability: Conditions to Avoid

None

Incompatibility

None

Hazardous Decomposition

Not Determined

Possibility of Hazardous Reactions

Will not occur.

*** Section 11 - Toxicological Information ***

Acute Dose Effects

Component Analysis - LD50/LC50

Oleic acid (112-80-1)

Oral LD50 Rat: 25 g/kg

Ethanolamine (141-43-5)

Oral LD50 Rat: 1720 mg/kg; Dermal LD50 Rabbit:1 mL/kg; Dermal LD50 Rabbit:1025 mg/kg

Carcinogenicity

Component Carcinogenicity

None of this product's components are listed by ACGIH, IARC, OSHA, NIOSH, or NTP.

*** Section 12 - Ecological Information ***

Ecotoxicity

Component Analysis - Ecotoxicity - Aquatic Toxicity

Oleic acid (112-80-1)

Test & Species

96 Hr LC50 Pimephales promelas 205 mg/L [static]

Conditions

Ethanolamine (141-43-5)

Test & Species

96 Hr LC50 Pimephales promelas 227 mg/L [flow-through]

Conditions

96 Hr LC50 Brachydanio rerio 3684 mg/L [static]

96 Hr LC50 Lepomis macrochirus 329.16 mg/L [static]

96 Hr LC50 Oncorhynchus mykiss 150 mg/L [static]

72 Hr EC50 Scenedesmus 15 mg/L

subspicatus

30 min EC50 Photobacterium 13.7 mg/L

phosphoreum

17 Hr EC50 Pseudomonas putida 110 mg/L

2 Hr EC50 Nitrosomonas 12200 mg/L

48 Hr EC50 Daphnia magna 65 mg/L

*** Section 13 - Disposal Considerations ***

US EPA Waste Number & Descriptions

A: General Product Information

Wastes must be tested using methods described in 40 CFR Part 261 to determine if it meets applicable definitions of hazardous wastes.

B: Component Waste Numbers

No EPA Waste Numbers are applicable for this product's components.

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Disposal Instructions

Dispose of waste material according to Local, State, Federal, and Provincial Environmental Regulations. See Section 7 for Handling Procedures. See Section 8 for Personal Protective Equipment recommendations.

*** Section 14 - Transportation Information ***

US DOT Information

Shipping Name: Not Regulated

*** Section 15 - Regulatory Information ***

US Federal Regulations

Component Analysis

None of this products components are listed under SARA Section 302 (40 CFR 355 Appendix A), SARA Section 313 (40 CFR 372.65), or CERCLA (40 CFR 302.4).

State Regulations

Component Analysis - State

The following components appear on one or more of the following state hazardous substances lists:

Component	CAS	CA	MA	MN	NJ	PA	RI
Oleic acid	112-80-1	No	No	No	No	Yes	Yes
Ethanolamine	141-43-5	Yes	Yes	Yes	Yes	Yes	Yes

Component Analysis - WHMIS IDL

The following components are identified under the Canadian Hazardous Products Act Ingredient Disclosure List:

Component	CAS #	Minimum Concentration
Oleic acid	112-80-1	1 %
Ethanolamine	141-43-5	1 %

Additional Regulatory Information

Component Analysis - Inventory

Component	CAS #	TSCA	CAN	EEC
Oleic acid	112-80-1	Yes	DSL	EINECS
Ethanolamine	141-43-5	Yes	DSL	EINECS

*** Section 16 - Other Information ***

Other Information

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

Key/Legend

NA - Not Applicable
ND - Not Determined
ACGIH - American Conference of Governmental Industrial Hygienists
OSHA - Occupational Safety and Health Administration
TLV - Threshold Limit Value
PEL - Permissible Exposure Limit
TWA - Time Weighted Average
STEL - Short Term Exposure Limit
NTP - National Toxicology Program
IARC - International Agency for Research on Cancer

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