

SAFETY DATA SHEET

Antibacterial Hand Cleaner with Pumice

Date Issued January 1, 2026

Safety Data Sheet

May be used to comply with
OSHA's Hazard Communication Standard
29 CFR 1900, 1200 Standard must be
Consulted for specific requirements.

U.S. Department of Labor

Occupational Safety and Health Administration
(Non-Mandatory Form) Form Approved
OMB No. 1218-0072

1. PRODUCT AND COMPANY IDENTIFICATION

1.1 Product Identifier

Product Name: Antibacterial Hand Cleaner with Pumice

National Drug Code: 59555-501-XX

1.2 Relevant identified uses of the substance or mixture and uses advised against

Product Description: Heavy Duty Antibacterial Hand Cleaner with Pumice

1.3 Details of the Supplier of the Safety Data Sheet

Manufacture: R&R Lotion Inc

Address: 15547 N. 77th Street, Scottsdale AZ 85260

Phone: 480-443-9255

Email: Info@rrlotion.com

Website: www.rrlotion.com

EPA Establishment Number: 91651-AZ-001

FDA National Drug Code Prefix: 59555

1.4 Emergency Telephone Number

Emergency Contact 1-888-860-7424

Service Number 1-888-860-7424

2. HAZARDOUS IDENTIFICATION INFORMATION

2.1 Classification of the Substance or Mixture

Not a dangerous substance according to GHS. FIFRA (7 U.S.C. et seq)

2.2 Label Elements

Not a dangerous substance according to GHS. FIFRA (7 U.S.C. et seq)

Not a dangerous substance according to CPL Regulation. FIFRA (7 U.S.C. et seq)

2.3 Other Hazards

None

2.4 Notes

This product is manufactured and labeled in compliance with the Federal Food, Drug, and Cosmetic Act, and is exempt from the labeling requirements of the OSHA Hazard Communication Standard. All components of this product are either on the TSCA 8(b) inventory or otherwise exempt from listing. Follow product label instructions.

3. COMPOSITION INFORMATION ON INGREDIENTS

3.1 Substances

Chemical	g/100g	C.A.S. Number	Properties
Active Ingredients			
Benzalkonium Chloride	< .13	121-54-0	Kill microorganisms, or prevent or inhibit their growth, and thus protect cosmetics and personal care products from spoilage.

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Inactive Ingredients			
DI Water	< 78	7732-18-5	Universal solvent
TEA Lauryl Sulfate	<8	139-96-8	Functions as a surfactant - cleansing agent
Sodium Laureth Sulfate 70%	<8	68585-34-2	Anionic detergent and surfactant
Acrylates Crosspolymer-4	<6	176429-87-1	Thickening, suspension agent
Cocamidopropyl Betaine	<6	86438-79-1	Surfactant, foam booster, emulsifying agent, and irritant reducer
Pumice	<5	1332-09-8	Scrubbing agent
Cocamide Monoethanolamine	<2	68140-00-1	Foam booster and thickener
All other chemicals (non-reportable quantities)	< 1		

4. FIRST AID MEASURES

4.1 Description of First Aid Measures

Inhalation: No specific treatment is necessary since this material is not likely to be hazardous by inhalation. If exposed to excessive levels of dusts or fumes remove and get medical attention if cough or other symptoms develop.

Eyes: Immediately flush eyes out with cold water. If irritation persists, seek medical attention

Skin: If skin becomes irritated wash with soap and water. If irritation persists, seek medical attention

Ingestion: If swallowed seek medical attention

5. FIRE AND EXPLOSION HAZARD DATA

5.1 Extinguishing Media:

The product is not Flammable. Use fire-extinguishing media for the surrounding fire.

5.2 Special hazards arising from the substance or mixture:

No known hazardous decomposition products.

5.3 Advice for Firefighters

Special Fire Fighting Procedures: N/A

Unusual Fire and Explosion Hazards: N/A

5.4 Other information

Flash Point (Method Used): N/A

Flammable Limits: N/A

LEL: N/A

UEL: N/A

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal Precautions, Protective Equipment, and Emergency Procedures:

Personal Precautions: Avoid contact with eyes

6.2 Environmental Precautions:

Environmental Precautions: Not Applicable

6.3 Methods and Material for Containment and Cleaning Up

General Procedures: Vacuum or sweep up material and place in disposal container.

Steps to Be Taken in Case Material is Released or Spilled: Mop up with Copious amounts of Water

Waste Disposal Method: Flush down sewer with water. (Biodegradable)

7. PRECAUTIONS FOR SAFE HANDLING AND USE

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7.1 Precautions for Safe Handling

Storage: Store in a cool place in original Container, protect from direct sunlight

7.2 Conditions for Safe Storage, including any incompatibilities

Storage Pressure: Store at local atmospheric pressure.

Precautions to Be Taken in Handling and Storing: Avoid Temperatures >115 F

General: Can be stored up to 2 years from Date of Manufacture

7.3 Specific End Uses

Other Precautions: None

8. EXPOSURE CONTROL/PERSONAL PROTECTION

8.1 Control Parameters

Respiratory Protection: N/A

Ventilation: N/A

Local Exhaust: N/A

Special: N/A

Protective Gloves: Nitrile Gloves when applicable

Eye Protection: Eye Protection when applicable

Other Protective Clothing or Equipment: N/A

Work/Hygienic Practices: N/A

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on Basic Physical & Chemical Properties

Boiling Point: 100C/ 212F

Freezing Point: 26-30F

Specific Gravity (H 2 O= 1): 0.98 – 1.03 / 25C

Vapor Pressure (mm Hg): N/A

Melting Point: N/A

Vapor Density (AIR =1): N/A

Evaporation Rate (Butyl Acetate = 1): N/A

Solubility in Water: Soluble

Appearance: Clear Gel with Granules

Odor: Characteristic

PH: Neutral

10. STABILITY AND REACTIVITY

10.1 Information on Stability and Reactivity

Reactivity: There are no known reactivity hazards associated with this product

Chemical Stability: Stable at normal ambient temperatures

Possibility of Hazardous Reactions: Not known

Conditions to Avoid: There are no known conditions that are likely to result in a hazardous situation

Incompatible Material: No specific material or group of materials is likely to react with the product to produce a hazardous situation

Hazardous Decomposition Products: Does not decompose when used and stored as recommended.

11. TOXICOLOGY INFORMATION

11.1 Information on Toxicological Information

Non-Irritant: Not Established

Eyes: Not Established

Skin Absorption: Not Established

Oral: Not Established

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Inhalation:	Not Established
Eye Effects:	May be mildly irritating to eyes.
Skin Effects:	Non-Expected
Sub chronic:	Not Established
Carcinogenicity:	No Chemicals on NIOSH Carcinogen List
Mutagenicity:	Not Established
Reproductive Effects:	None Known
Neurotoxicity:	None Expected
Teratogenic Effects:	Not Established
NTP:	N/A
IARC Monographs:	N/A
OSHA Regulated:	Not Regulated

12. ECOLOGICAL INFORMATION

12.1 Ecological Information

Toxicity:	Not Available
Persistence and Degradability:	Not Available
Bio accumulative Potential:	Not Available
Mobility in Soil:	Not Available
Results of PBT and vPvB Assessment:	Not Available
Other Adverse Effects:	Not Available

13. WASTE INFORMATION

13.1 Waste Treatment Methods

General Comments:

When handling waste, the safety precautions applying to handling of the product should be considered.

Disposal Method:

Dispose of in a manner consistent with federal, state, and local regulations

14. TRANSPORT INFORMATION

14.1 Information on Transport for Air Sea Rail and Road

UN Number:	Not Applicable for DOT, ADR, IMDG, IATA
UN Proper Shipping Name:	Not Applicable for DOT, ADR, IMDG, IATA
Transport Hazard Class(es):	Not Applicable for DOT, ADR, IMDG, IATA
Packing Group:	Not Applicable for DOT, ADR, IMDG, IATA
Environmental Hazards:	None
Special Precautions for User:	None

15. REGULATORY INFORMATION

15.1 U.S. Regulations

This Product is manufactured and labeled in compliance with the Federal Food, Drug, and Cosmetic Act (FD&C Act) and is exempt from the labeling requirements of the OSHA Hazard Communication Standard (29 CFR 1910.1200).

15.2 WHMIS Regulations (Canada)

This Product is not classified as a hazardous product under the Canadian Hazardous Products Regulations (WHMIS 2015, as amended). The transition period for recent amendments extends through December 15, 2025.

15.3 SARA Hazardous Category

This Product has been reviewed according to EPA hazard categories under SARA Title III (40 CFR Part 370) and does not meet the criteria for classification in any hazard category.

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15.4 Toxic Substances Control Act (TSCA)

All ingredients in this Product are listed on the TSCA Inventory or are exempt from listing requirements.

This Product does not contain substances subject to TSCA Section 6 risk management rules, including PBT (Persistent, Bioaccumulative, and Toxic) substances.

15.5 REACH – Substances of Very High Concern (SVHC)

Regulation (EC) No. 1907/2006 (REACH)

Candidate List updated February 2026 (253 substances).

This Product does not contain substances listed on the REACH SVHC Candidate List at concentrations $\geq 0.1\%$ (w/w).

15.6 REACH Annex XVII – Restrictions

Regulation (EC) No. 1907/2006 (REACH)

Annex XVII (as amended, latest updates through 2025).

This Product does not contain substances restricted under REACH Annex XVII above applicable regulatory thresholds.

15.7 REACH Annex XIV – Authorization List

Regulation (EC) No. 1907/2006 (REACH)

Authorization List (Annex XIV), latest updates through 2025.

This Product does not contain substances listed in REACH Annex XIV.

15.8 RoHS Compliance (EU)

Directive 2011/65/EU (RoHS 2), as amended by Directive (EU) 2015/863 (RoHS 3) and subsequent updates (latest Annex III & IV exemptions through 2025).

This Product does not contain RoHS-restricted substances above allowable limits.

15.9 China RoHS 2

Administrative Measures for the Restriction of the Use of Hazardous Substances in Electrical and Electronic Products (China RoHS 2), including GB/T 26572 (latest updates through 2025).

This Product does not contain restricted substances above regulatory thresholds.

15.10 Stockholm Convention on Persistent Organic Pollutants (POPs)

Updated through Conference of the Parties (COP-12, May 2025).

This Product does not contain substances listed under the Stockholm Convention on Persistent Organic Pollutants.

15.11 EU Waste Framework Directive (SCIP Database)

Directive 2008/98/EC, as amended by Directive (EU) 2018/851.

This Product does not contain SVHC substances above 0.1% (w/w) and does not require notification to the SCIP database.

15.12 BSE/TSE Safety

Regulation (EC) No. 999/2001 (as amended).

This Product does not contain materials of animal origin derived from specified risk materials.

15.13 Clean Air Act – Hazardous Air Pollutants (HAPs)

Clean Air Act, Section 112 (40 CFR Part 61).

This Product does not contain substances classified as Hazardous Air Pollutants (HAPs).

15.14 Clean Water Act – Risk Management Plan (RMP)

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Clean Air Act Section 112(r) / 40 CFR Part 68 (latest updates through 2024).

This Product does not contain substances listed at or above threshold quantities under 40 CFR 68.130.

15.15 California Proposition 65

This Product does not contain chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm at levels requiring a warning under Proposition 65.

15.16 EPA Emergency Planning and Community Right-to-Know Act (EPCRA)

Sections 302, 311, 312, and 313 (40 CFR Parts 355, 370, 372).

This Product does not contain substances at levels requiring reporting under EPCRA.

15.17 EPA PFAS Reporting

40 CFR Part 705 (Final Rule October 11, 2023; reporting period beginning 2026).

This Product does not contain intentionally added PFAS and does not contain PFAS subject to reporting requirements.

16. OTHER INFORMATION

16.1 Other Important Information

Approved by: Fletcher Rich

Title: Operations Manager

16.2 HMIS Rating:

Health 1, Reactivity 0, Flammability 0, Personal Protection X

16.3 NFPA CODES:

Health 1, Flammability 0, Physical Hazard 0, Personal Protection 0

Manufacturer Disclaimer: To the best of our knowledge, the information contained herein is accurate. However, neither **R&R Lotion, 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 hazardous are described herein, we cannot guarantee that these are the only hazards, which exist.