



SAFETY DATA SHEET

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I.C. BARRIER LOTION

Date Issued July 24, 2015

1. PRODUCT AND COMPANY IDENTIFICATION

Safety Data Sheet

U.S. Department of Labor

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

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

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

PRODUCT NAME: I.C. Barrier Lotion

PRODUCT DESCRIPTION: Antibacterial White Lotion

MANUFACTURER

R&R Lotion Inc
15547 N. 77th Street
Scottsdale AZ 85260
Emergency Contact 1-888-860-7424
Service Number 1-888-860-7424

2. HAZARDOUS IDENTIFICATION INFORMATION

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification

Eye Irritation:	Category 2B
Skin Irritation:	Category 1b
Acute Toxicity: Oral	Category 5

GHS Label element: No Pictograms

Signal Word: Warning

Hazard Statement: H320 Causes eye irritation
H317 May cause an allergic skin reaction
H303 May be harmful if swallowed

Precautionary Statements

Prevention:

P101: If medical advice is needed, have product container or label at hand.
P102: Keep out of reach of children.
P103: Read label before use.

Response:



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P305 + P351 + P338 +P310 IF ON EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do, Continue rinsing. Immediately call a POISON CENTER or doctor/physician.
P308 + P313 IF exposed or concerned: Get medical advice/attention. P302 + P352 IF ON SKIN: Wash with plenty of soap and water.
P301 + P312 IF SWALLOWED: Call a POISON CENTER/doctor/physician if you feel unwell.

Storage

Follow label guidelines

Other Hazards

None Known

3. COMPOSITION INFORMATION ON INGREDIENTS

Chemical Name	WT.%	C.A.S. Number
Active Ingredients:		
Benzethonium Chloride	Less than .5%	121-54-0
Inactive Ingredients:		
DI Water	less than 85%	7732-18-5
Incroquat TMS	less than 3%	81646-13-1
Propylene Glycol	less than 3%	57-55-6
Dimethicone	less than 2%	63148-62-9
Sunflower Butter	less than 2%	8001-21-6
Octyl Palmitate	Less than 2%	29806-73-3
All other chemicals (non reportable quantities)	less than 1%	

This information is the property of R&R Lotion Inc., and may be used only to evaluate this product and is not to be disclosed to any person or company without the express written permission of R&R Lotion Inc.

Potential Acute Health Effects: Hazardous in case of eye contact (irritant), of ingestion, of inhalation.

Potential Health Effects:

CARCINOGENIC EFFECTS: Not available. **MUTAGENIC EFFECTS:** Not available. **TERATOGENIC EFFECTS:** Not available. **DEVELOPMENTAL TOXICITY:** Not available.

4. FIRST AID MEASURES

Eye Contact: Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Cold water may be used. Get medical attention.
clothing and shoes. Cold water may be used. Wash clothing before reuse. Thoroughly clean shoes before reuse. Get medical attention.

Serious Inhalation: Not available.

Ingestion: Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. If large quantities of this material are swallowed, call a physician immediately. Loosen tight clothing such as a collar, tie, belt or waistband.

Serious Ingestion: Not available.



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5. FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used) >200F

Flammability of the Product: May be combustible at high temperature.

Auto-Ignition Temperature: Not available.

Flash Points: Not available.

Flammable Limits: Not available.

Products of Combustion: These products are carbon oxides (CO, CO₂), nitrogen oxides (NO, NO₂...), halogenated compounds.

Fire Hazards in Presence of Various Substances:

Slightly flammable to flammable in presence of heat. Non-flammable in presence of shocks.

Explosion Hazards in Presence of Various Substances:

Risks of explosion of the product in presence of mechanical impact: Not available.

Risks of explosion of the product in presence of static discharge: Not available.

Fire Fighting Media and Instructions:

SMALL FIRE: Use DRY chemical powder. **LARGE FIRE:** Use water spray, fog or foam. Do not use water jet.

Special Remarks on Fire Hazards: When heated to decomposition it emits very toxic fumes of NO_x and Hydrogen Chloride.

Special Remarks on Explosion Hazards: Not available

6. ACCIDENTAL RELEASE MEASURES

Small Spill:

Use appropriate tools to put the spilled solid in a convenient waste disposal container. Finish cleaning by spreading water on the contaminated surface and dispose of according to local and regional authority requirements.

Large Spill:

Use a shovel to put the material into a convenient waste disposal container. Finish cleaning by spreading water on the contaminated surface and allow to evacuate through the sanitary system.

7. PRECAUTIONS FOR SAFE HANDLING AND USE

Storage: Store in a cool place in original Container, protect from direct sunlight and sources of ignition.

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

Other Precautions: None

8. EXPOSURE CONTROL/PERSONAL PROTECTION

Respiratory Protection: N/A

Ventilation: N/A

Local Exhaust: N/A

Special: N/A



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Protective Gloves: N/A
Eye Protection: N/A
Other Protective Clothing or Equipment: N/A
Work/Hygienic Practices: N/A

9. PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point: 100C/ 212F
Freezing Point: 26-30F
Specific Gravity (H₂O= 1): 0.97-1.03 25C
Vapor Pressure (mm Hg): N/A
Melting Point: Liquid
Vapor Density (AIR =1): N/A
Evaporation Rate (Butyl Acetate = 1): 1.0
Solubility in Water: Soluble
Appearance: Clear
Odor: Mild
PH 3-5
Solubility:
Easily soluble in cold water, hot water. Soluble in methanol, acetone. Partially soluble in diethyl ether

10. STABILITY AND REACTIVITY

Stability: Stable
Incompatible Materials and Conditions to Avoid: None
Hazardous Decomposition: No
Hazardous Polymerization: May Occur
Stability: The product is stable.
Instability Temperature: Not available.
Conditions of Instability: Excess heat, light, incompatible materials
Incompatibility with various substances: Reactive with oxidizing agents, organic materials.
Corrosivity: Non-corrosive in presence of glass.
Special Remarks on Corrosivity: Not available.
Polymerization: Will not occur

11. TOXICOLOGY INFORMATION

Eyes: Not Established
Skin Absorption: Non-Irritant
Oral: Hazardous if ingested. Call Poison Control Center immediately if ingested.
Inhalation: Not Established
Eye Effects: May be mildly irritating to eyes.
Subchronic: 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



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OSHA Regulated: N/A

12. ECOLOGICAL INFORMATION

Environmental Data: Not Available

Eco-toxicological Information: Do not dispose or dispense down the drain. Do not dispose into water systems. Keep in container and place in trash.

13. DISPOSAL INFORMATION

Disposal Method: Federal, State and Local laws governing disposal of materials can differ. Ensure Compliance with proper authorities before disposal

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

14. TRANSPORT INFORMATION

DOT (Department of Transportation):

PROPER SHIPPING NAME: Non-hazardous

PRIMARY HAZARD CLASS/DIVISION: No Classification

UN/NA NUMBER: N/A

PACKING NUMBER: N/A

AIR:

PROPER SHIPPING NAME: Non-hazardous

PRIMARY HAZARD CLASS/DIVISION: No Classification

UN/NA NUMBER: N/A

PACKING NUMBER: N/A

VESSEL:

PROPER SHIPPING NAME: Non hazardous

PRIMARY HAZARD CLASS/DIVISION: No Classification

UN/NA NUMBER: N/A

PACKING NUMBER: N/A

15. REGULATORY INFORMATION

WHMIS REGULATIONS (CANADIAN):

The Canadian workplace hazardous materials information system classification for this product is, "This Product is Not a Controlled Product under WHMIS regulations."

SARA Hazardous Category:

This product has been reviewed according to the EPA hazard categories under Section 311 & 312 of the Superfund Amendment and Reorganization Act of 1986 and is considered under applicable definitions to meet the following category: Not to have met any hazardous category.



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TOXIC Substance Control Act (TSCA):

All ingredients are on the TSCA inventory or are not required to be listed on the TSCA inventory.

REACH (EU) SVHC (Substances of Very High Concern):

According to REACH program, this product does not contain any substances withstanding on the SVHC list of chemicals. This product also does not contain any ingredients withstanding on the PBT (Persistent Bioaccumulative and Toxic) or vPvB (very Persistent; very Bioaccumulative) list.

16. OTHER INFORMATION

Approved by: Fletcher Rich

Title: Operations Manager

HMIS Rating: Health 1, Reactivity 0, Flammability 0, Personal Protection X

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.