



# SAFETY DATA SHEET

## Insect Repellent

Date Issued January 1, 2018

### 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:** Insect Repellent

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

**Product Description:** Insect Repellent Lotion

### 1.3 Details of the Supplier of the Safety Data Sheet

#### Manufacture

R&R Lotion Inc  
15547 N. 77<sup>th</sup> Street  
Scottsdale AZ 85260  
Email: Info@rrlotion.com

### 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

## 3. COMPOSITION INFORMATION ON INGREDIENTS

### 3.1 Substances

Active Ingredients:	g/100g	C.A.S. Number	Properties
Ethyl Butyl Acetylaminopropionate (IR3535)	10	52304-36-6	Active Insect Repellent
Inactive Ingredients:			
DI Water	> 70	7732-18-5	Universal Solvent



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All other chemicals (non-reportable quantities)	> 19	N/A	
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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.

### 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: N/A

5.2 Special hazards arising from the substance or mixture: N/A

5.3 Advice for Firefighters

Special Fire Fighting Procedures: N/A

Unusual Fire and Explosion Hazards: N/A

5.4 Flash Point (Method Used): N/A

5.5 Flammable Limits: N/A

5.6 LEL: N/A

5.7 UEL: N/A

### 6. ACCIDENTAL RELEASE MEASURES

6.1 Personal Precautions, Protective Equipment, and Emergency Procedures

6.2 Environmental Precautions: N/A

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 of water. (Biodegradable)

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**7. PRECAUTIONS FOR SAFE HANDLING AND USE****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****8.2 Respiratory Protection:** N/A**8.3 Ventilation:** N/A**8.4 Local Exhaust:** N/A**8.5 Special:** N/A**8.6 Protective Gloves:** Nitrile Gloves when applicable**8.7 Eye Protection:** Eye Protection when applicable**8.8 Other Protective Clothing or Equipment:** N/A**8.9 Work/Hygienic Practices:** N/A**9. PHYSICAL AND CHEMICAL PROPERTIES****9.1 Information on Basic Physical & Chemical Properties**

<b>Boiling Point:</b>	100C/ 212F
<b>Freezing Point:</b>	26-30F
<b>Specific Gravity (H<sub>2</sub>O= 1):</b>	0.98 – 1.03 / 25C
<b>Vapor Pressure (mm Hg):</b>	N/A
<b>Melting Point:</b>	N/A
<b>Vapor Density (AIR =1):</b>	
<b>Evaporation Rate (Butyl Acetate = 1):</b>	N/A



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<b>Solubility in Water:</b>	Soluble
<b>Appearance:</b>	Blue
<b>Odor:</b>	Pleasant
<b>PH</b>	Neutral

### 10. STABILITY AND REACTIVITY

**10.1 Reactivity:** N/A

**10.2 Chemical Stability:** Stable

**10.3 Possibility of Hazardous Reactions:** N/A

**10.4 Conditions to Avoid:** N/A

**10.5 Incompatible Material:** N/A

**10.6 Hazardous Decomposition Products:** N/A

### 11. TOXICOLOGY INFORMATION

#### 11.1 Information on Toxicological Information

##### Non-Irritant

**Eyes:** Not Established

**Skin Absorption:** Not Established

**Oral:** Not Established

**Inhalation:** Not Established

**Eye Effects:** May be mildly irritating to eyes.

**Skin Effects:** Non-Expected

**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

**OSHA Regulated:** N/A

### 12. ECOLOGICAL INFORMATION

**12.1 Toxicity:** Not Available

**12.2 Persistence and Degradability:** Not Available



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**12.3 Bio accumulative Potential:** Not Available

**12.4 Mobility in Soil:** Not Available

**12.5 Results of PBT and vPvB Assessment:** Not Available

**12.6 Other Adverse Effects:** Not Available

**13. DISPOSAL INFORMATION**

**13.1 Waste Treatment Methods**

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

**13.2 Other Disposal Recommendations**

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

**14. TRANSPORT INFORMATION**

**14.1 UN Number:** Not Available

- DOT, ADR, IMDG, IATA

**14.2 UN Proper Shipping Name:** Not Available

- DOT, ADR, IMDG, IATA

**14.3 Transport Hazard Class(es):** Not Available

- DOT, ADR, IMDG, IATA
- Class

**14.4 Packing Group:** Not Available

- DOT, ADR, IMDG, IATA

**14.5 Environmental Hazards:** Not Available

- Marine Pollutant

**14.6 Special Precautions for User:** Not Available

**15. REGULATORY INFORMATION**

**15.1 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."

**15.2 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.

**15.3 TOXIC Substance Control Act (TSCA):**

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



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### 15.4 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.

### 15.5 Clean Water Act

The following Hazardous Substance are listed under the U.S. Clean Water Act, Section 311, Table 116.4A:

Ingredients

Disodium hydrogen orthophosphate dehydrate

The following Hazardous Substance are listed under the U.S. CleanWater Act, Section 311, and Table 117.3A:

Ingredients

Disodium hydrogen orthophosphate dehydrate

This product does not contain any toxic pollutants listed under the U.S. Clean Water Act Section 307

### 15.6 California Prop 65 Components

This product does not contain any chemicals known to the State of California to cause cancer, birth, or any other reproductive defects.

## 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.