

Safety Data Sheet



Version 1.0
Revision Date: 03/01/2014

1. Product and Company Identification

Product Identifier

Product Name: Insect Repelling Wristband

General Use: Insect Repellent

Recommended/Restricted Use

Identified Uses: Insect Repellent

Restrictions: N/A

Manufacturer

BugBand, Inc. Division of EES, Inc.

127 Riverside Drive

Cartersville, GA 30127 USA

(800) 473-9467

Emergency Contact Information

Phone Number: ChemTel

Company Name: (800) 255-3924

Registration Information

EPA FIFRA 25(b) exempt product, 40 CFR 180.950

2. Hazard Identification

GHS Classification

Skin Sensitizer (Category 1)

GHS Label Elements, Including Precautionary Statements

Pictogram



Signal Word: Warning

Hazard Statement(s)

H317: May cause allergic skin reaction

Precautionary Statement(s)

P302+P332+P352: If skin irritation occurs: rinse area thoroughly with soap and water. If irritation persists seek medical attention.

HMIS Classification

Health Hazard: 1

Flammability: 0

Physical Hazards: 0

NFPA Rating

Health Hazard: 1

Fire: 0

Reactivity Hazard 0

Other Hazards

N/A

3. Composition/Information on Ingredients

| Chemical Name | Weight % | CAS Number |
|---------------|----------|------------|
| Geraniol | 20.00 | 9007-92-5 |
| Polyethylene | 80.00 | 9002-88-4 |

4. First Aid Measures

Description of First Aid Measures

Inhalation Unlikely

Skin Contact Flush with warm water and soap. If irritation persists, seek medical attention.

Eye Contact Flush thoroughly with clean water for 15 minutes. If contact lenses are used, remove lenses and clean lenses thoroughly with clean water as well.

Ingestion Unlikely

5. Firefighting Measures

Suitable Extinguishing Media Use that which is compatible with the environment.

Unsuitable Extinguishing Media N/A

Specific Hazards Arising from the Chemical Combustion Products: Carbon dioxide, carbon monoxide

Special Protective Actions for Firefighters N/D

6. Accidental Release Measures

Personal Precautions, Protective Equipment and Emergency Procedures

N/A

Environmental Precautions

N/A

Methods and Materials for Containment and Cleaning Up

Sweep into appropriate container.

7. Handling and Storage

Precautions for Safe Handling

Leave in containers and cartons.

Conditions for Safe Storage, Including any Incompatibilities

Store in a cool dry place. Avoid freezing or abnormally high temperatures.

8. Exposure Controls/Personal Protection

Control Parameters

N/A

Individual Protection Measures, Personal Protective Equipment (PPE)

Eye/Face Protection: N/A

Skin Protection: N/A

Respiratory Protection: N/A

Thermal Hazards: N/A

9. Physical and Chemical Properties

| | |
|------------------------------|--------------------|
| Physical State | Solid Polyethylene |
| Color | Various |
| Odor | Rose-like |
| Odor Threshold | N/D |
| pH | N/A |
| Specific Gravity | 0.87 |
| Melting Point/Freezing Point | N/D |
| Initial Boiling Point | 374°C |
| Flash Point | N/D |
| Flammability (solid/gas) | N/A |
| Vapor Pressure | Unknown |
| Vapor Density (Air=1) | Unknown |
| Relative Density | N/D |
| Water Solubility | Insoluble |
| Auto-Ignition Temperature | N/A |
| Decomposition Temperature | N/D |
| Viscosity | N/D |

10. Stability and Reactivity

Reactivity

Chemical Stability

Stable when stored in sealed container at normal temperatures and in a suitable location.

Possibility of Hazardous Reactions

Hazardous polymerization will not occur.

| | |
|---|---|
| Conditions to Avoid | Avoid direct sunlight and moisture. Avoid heat and freezing conditions. Avoid storage with incompatible materials. |
| Incompatible Materials | Acids, salts, quarternary compounds. |
| Hazardous Decomposition Products | N/A |

11. Toxicological Information

Acute Toxicity

| | |
|-----------------------------|-----|
| Dermal LD ₅₀ | N/D |
| Oral LD ₅₀ | N/D |
| Inhalation Lc ₅₀ | N/D |

Chronic

None known

Respiratory or Skin Sensitization

Carcinogenicity

This product is not classified as a carcinogen by NTP, IARC or OSHA

Reproductive Toxicity

None Known

Teratogenic Effects

None Known

Mutagenicity

None Known

12. Ecological Information

Environmental Data

No data available.

13. Disposal Considerations

| | |
|------------------|--|
| Disposal Methods | Observe all Federal, Provincial, State and Municipal regulations. If possible, recycle empty container. Dispose of in sanitary landfill. |
|------------------|--|

14. Transport Information

Non-hazardous.

15. Regulatory Information

| | |
|---|---|
| OSHA Hazard Communication Standard | This material does not contain "Hazardous Chemicals" as defined by the OSHA Hazard Communication Standard (29 CFR 1910.1200). |
| TSCA Status | No data available. |
| SARA 313 Components | Not listed |
| Canadian DSL | Listed |
| California Proposition 65, Safe Drinking Water and Toxic Enforcement Act of 1986 | This product contains no chemical(s) known to the State of California to cause cancer or other reproductive harm. |

16. Other Information**Prepared By**

EES, Inc.

127 Riverside Drive Cartersville, GA 30127

(800) 473-9467

Date of Latest Version

March 1, 2014

Sections of SDS Revised

N/A

Further Information

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. BugBand, Inc. a Division of EES, Inc. shall not be held liable for any damage resulting from handling or from contact with this product.

