



SAFETY DATA SHEET

BUGSCENTS™ BED BUG ATTRACTANT LIPHATECH, INC.

SECTION 1: IDENTIFICATION

1.1 Product Identifier:

Trade Name: BugScents™ Bed Bug Attractant
SDS Date of Preparation: April 29, 2025

1.2 Relevant Identified Uses of the Substance of Mixture and Uses Advised Against

Product Use: For sole use as a bed bug attractant.

1.3 Details of the Supplier of the Safety Data Sheet:

Distributor: Liphatech, Inc.
3600 W. Elm Street
Milwaukee, WI 53209
Information Phone Number: 1-800-351-1476
Hours of Operation: 7:30am – 4:30pm CST (M – F)

1.4 Emergency Telephone Number: Human or Animal exposures: RMPDS 1-866-519-9168 (24 hrs)

Emergency Spill Information: CHEMTREC 1-800-424-9300 (24 hrs)

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification

Product Definition: Mixture
GHS Classification: Not classified. See section 11 for more detailed information on health effects and symptoms.

2.2 Label Elements:

Signal word: No signal word
Hazard Statements: No known significant effects or critical hazards.
Precautionary Phrases
Prevention: Not applicable
Response: Not applicable
Storage: Not applicable
Disposal: Not applicable
Hazardous Ingredients: Not applicable
Special packaging requirements: Not applicable

2.3 Other Hazards: None known

SECTION 3: COMPOSITION/ INFORMATION ON INGREDIENTS

3.2 Mixtures: Mixture

There are no ingredients present which, within the current knowledge of the manufacturer or supplier and in the concentrations applicable, are classified as hazardous to health or the environment.

SECTION 4: FIRST AID MEASURES

4.1 Description of First Aid Measures:

EYE CONTACT: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.
INHALATION: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get

medical attention if symptoms occur.

SKIN OR CLOTHING CONTACT: Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.

INGESTION: Wash out mouth with water. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.

PROTECTION OF FIRST-AIDERS: No action shall be taken involving any personal risk or without suitable training.

4.2 Most important symptoms and effects, both acute and delayed

Over-exposure signs/ symptoms

Eye Contact: No specific data
Inhalation: No specific data
Skin Contact: No specific data
Ingestion: No specific data

4.3 Indication of any immediate medical attention and special treatment needed

Notes to physician: Treat systematically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

Specific treatments: No specific treatment.

SECTION 5: FIRE-FIGHTING MEASURES

5.1 Extinguishing Media

Suitable Extinguishing Media: Use dry chemical, carbon dioxide, water spray (fog) or foam. Use an extinguishing agent suitable for surrounding the fire.

Unsuitable Extinguishing Media: Do not use water jet

5.2 Special Hazards Arising from the Chemical:

Hazards from the substance or mixture: No specific fire or explosion hazard

Hazardous combustion products: No specific data

5.3 Advice for Fire-fighters

Special protective actions: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire.

Special protective equipment: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with full face-piece operated in a positive pressure mode. Clothing for fire-fighters include helmets, protective boots, and gloves will provide a basic level of protection for chemical incidents

Additional Information: Not considered to be a product presenting a risk of explosion.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal Precautions, Protective Equipment and Emergency Procedures:

For non-emergency personnel: No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Put on appropriate personal protective equipment.

For emergency responders: If specialized clothing is required to deal with spillage, take note of the information in Section 8. See also the information in "For non-emergency personnel"

6.2 Environmental Precautions:

Avoid contact, dispersal of spilt material and runoff with soil, waterways, drains and sewers. Inform the relevant authorities if the product has cause environmental pollution (sewers, waterways, soil or air)

6.3 Methods and Material for Containment and Cleaning Up

- Small spill:** Move containers from spill area. Vacuum or sweep up material and place in a designated, labelled waste container. Dispose of via a licensed waste disposal contractor.
- Large spill:** Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Vacuum or sweep up material and place in a designated, labelled waste container. Dispose of via a licensed waste disposal contractor.

6.4 Reference to other sections

- See Section 1 for emergency contact information
See Section 8 for information on appropriate personal protective equipment
See Section 13 for additional waste treatment information

SECTION 7: HANDLING AND STORAGE

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

7.1 Precautions for Safe Handling:

- Protective measures:** Put on appropriate personal protective equipment (see Section 8)
- General occupational hygiene:** Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

7.2 Conditions for Safe Storage, Including any Incompatibilities:

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

7.3 Specific End Use(s)

- Recommendations: Not Available
Industrial sector specific solutions: Not Available

SECTION 8: EXPOSURE CONTROLS/ PERSONAL PROTECTION

The information in this section contains generic advice and guidance. Information is provided based on typical anticipated uses of the product. Additional measures might be required for bulk handling or other uses that could significantly increase worker exposure or environmental releases.

8.1 Control Parameters

- Occupational Exposure Limits:** No exposure limit value known
Biological Exposure Indices: None known

8.2 Exposure Controls

- Appropriate Engineering Controls:** Good general ventilation should be sufficient to control worker exposure to airborne contaminants
- Hygiene Measures:** Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before

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 reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

Personal Protective Equipment:

Eye Protection: Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, chemical safety glasses or goggles (tightly-sealed) should be worn, unless the assessment indicates a higher degree of protection.

Skin Protection:

Hand: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.

Body: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Other: Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Respiratory Protection: Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.

Environmental Exposure Controls: Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

9.1 Information on Basic Physical and Chemical Properties

Appearance: Solid, white	Vapor Pressure: Not available
Odor: Characteristic odor	Vapor Density (air = 1): Not available
Odor Threshold: Not available	Relative Density: Not available
pH: No available	Solubility(ies): Not available
Melting Point/Freezing Point: Not available	Partition coefficient (n-octanol/water): Not available
Boiling Point/Range: Not available	Auto-ignition Temperature: Not applicable
Flash Point: Not applicable	Decomposition Temperature: Not available
Evaporation Rate: Not available	Viscosity: Not available
Flammability (solid, gas): Not applicable	Flammable Limits: LEL: Not applicable UEL: Not applicable
Oxidizing Properties: None	Explosive Properties: Not considered to be a risk of explosion
Median Particle Size: Not available	

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity: No specific test data related to reactivity available for this product or its ingredients

10.2 Chemical Stability: The product is stable

10.3 Possibility of Hazardous Reactions: Under normal conditions of storage and use, hazardous reactions will occur

10.4 Conditions to Avoid: Keep away from heat, sparks, and flames

10.5 Incompatible Materials: No specific data

10.6 Hazardous Decomposition Products: Under normal conditions of storage and use, hazardous decomposition products should not be produced

SECTION 11: TOXICOLOGY INFORMATION

11.1 Information on Toxicological Effects

Acute Toxicity:	Not available
Irritation/ Corrosion:	Not available
Respiratory or skin sensitization:	Not available
Mutagenicity:	Not available
Carcinogenicity:	Not available
Reproductive Toxicity:	Not available
Teratogenicity:	Not available
Specific Target Organ Toxicity	
Single Exposure:	Not available
Repeated Exposure:	Not available
Aspiration Hazard:	Not available
Potential Acute Health Effects:	
Eye contact:	No known significant effects or critical hazards
Inhalation:	No known significant effects or critical hazards
Skin contact:	No known significant effects or critical hazards
Ingestion:	No known significant effects or critical hazards
Symptoms Related to the physical chemical and toxicological characteristics	
Short Term Exposure:	Not available
Long Term Exposure:	Not available
Potential Chronic Health Effects:	Not available
Other Information:	Not available

SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity:	There are no data available on the mixture itself
12.2 Persistence and Degradability:	There are no data available on the mixture itself
12.3 Bioaccumulative Potential:	Not available
12.4 Mobility in Soil:	Not available
12.5 Other Adverse Effects:	No known significant effects or critical hazards

SECTION 13: DISPOSAL CONSIDERATIONS

The information in this section contains generic advice and guidance

13.1 Waste treatment methods

Product: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be



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disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Within the present knowledge of the supplier, this product is not regarded as hazardous waste.

Packaging: The generation of waste should be avoided or minimized wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers

SECTION 14: TRANSPORTATION INFORMATION

	14.1 UN Number	14.2 UN Proper Shipping Name	14.3 Hazard Class(s)	14.4 Packing Group	14.5 Environmental Hazards
US DOT	None	Not regulated	None	None	Not applicable
IMDG	None	Not regulated	None	None	Not applicable
IATA/ICAO	None	Not regulated	None	None	Not applicable

14.6 Special Precautions for User: Transport within user’s premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

14.7 Transport in Bulk According to Annex III MARPOL 73/78 and the IBC Code: Not applicable

SECTION 15: REGULATORY INFORMATION

15.1 U.S. FEDERAL REGULATIONS:

CERCLA 103 Reportable Quantity: This product is not subject to reporting under CERCLA. Some states have more stringent reporting requirements. Report all spills in accordance with local, state, and federal regulations.

SARA TITLE III:

Hazard Category for Section 311/312: See OSHA Hazard Classification in Section 2.

Section 313 Toxic Chemicals: This product contains no chemicals subject to SARA Title III Section 313 Reporting requirements

Section 302 Extremely Hazardous Substances (TPQ): None

EPA Toxic Substances Control Act (TSCA) Status: All the ingredients of this product are listed on the TSCA inventory or exempt.

CA Proposition 65: Contains no substances subject to Prop. 65 requirements

FIFRA: EPA has determined that this product is not a pesticide regulated by EPA under FIFRA because it is only intended as a monitoring device.

SECTION 16: OTHER INFORMATION

Date of Current Revision: April 29, 2025

Revision Summary: New SDS

Date of Previous Revision: N/A

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