

# SAFETY DATA SHEET

Version: 1.0

# SECTION 1) CHEMICAL PRODUCT AND SUPPLIER'S IDENTIFICATION

Product ID:

Bed Bug Alert

Product Name:

Bed Bug Alert

Revision Date:

May 13, 2015

Date Printed :

May 16, 2015

Version:

1.0

Supersedes Date :

N.A.

Distributor's Name

Bird-X, Inc.

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705-734-0932 705-734-0932

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705-734-173

Contact Name :

Technical Director

Product/Recommended Uses: Bed Bug ALERT is intended for detection of bed bugs only and does not prevent, destroy, repel, or mitigate bed bugs or any other pest.

# SECTION 2) HAZARDS IDENTIFICATION

### Classification of the substance or mixture :

Not a hazardous substance or mixture according to United States Occupational Safety and Health Administration (OSHA) Hazard Communication Standard (29 CFR 1910.1200), the Canadian Workplace Hazardous Materials Information System (WHMIS), Regulation (EC) 1272/2008, and Council Directive 1999/45/EC and its subsequent amendments.

# SECTION 3) COMPOSITION / INFORMATION ON INGREDIENTS

CAS	Chemical Name	% by Weight
Proprietary	Polyisobutene	27% - 45%
Proprietary	Petroleum resin	18% - 30%

# **SECTION 4) FIRST-AID MEASURES**

### Eye Contact:

Flush with water. If irritation develops and persists seek medical attention.

### Skin Contact:

Wash with petrol solvent and soap and water. If irritation persists seek medical attention.

### Ingestion:

Rinse mouth. Get medical advice/attention.

# Inhalation:

Not expected to be a route of exposure.

### SECTION 5) FIRE-FIGHTING MEASURES

# Suitable Extinguishing Media:

Use dry chemical, CO2, water spray (fog) or foam.

### Special Protective Actions:

Wear protective pressure self-contained breathing apparatus (SCBA) and full turnout gear.

# Specific Hazards in Case of Fire:

Hazardous decomposition products include oxides of carbon, smoke and fumes.

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### Unsuitable Extinguishing Media:

Do not use solid water stream. May spread fire.

### Fire-fighting Procedures:

Isolate immediate hazard area and keep unauthorized personnel out. Stop spill/release if it can be done safely. Move undamaged containers from immediate hazard area if it can be done safely. Water spray may be useful in minimizing or dispersing vapors and to protect personnel.

Dispose of fire debris and contaminated extinguishing water in accordance with official regulations.

### **SECTION 6) ACCIDENTAL RELEASE MEASURES**

### **Environmental Precautions:**

Take to approved landfill site. Recycle when possible.

### Methods and Materials for Containment and Cleaning up:

Collect spilled material and place in a container for disposal.

### Recommended Equipment:

No data available.

#### Personal Precautions:

Avoid contact with skin or eye.

### **Emergency Procedure:**

No data available.

### SECTION 7) HANDLING AND STORAGE

### General:

Wash hands after use.
Do not get in eyes or skin.
Use good personal hygiene practices.
This product is not intended for human or animal consumption.

### Ventilation Requirements:

No data available.

### Storage Room Requirements:

Store in cool, dry, well-ventilated areas away from heat, direct sunlight, and any incompatibilities. Protect from freezing.

# SECTION 8) EXPOSURE CONTROLS/PERSONAL PROTECTION

### Eye protection:

No special protective equipment required.

### Skin Protection:

No special protective equipment required.

# **Respiratory Protection:**

No special protective equipment required.

# Appropriate Engineering Controls:

No special protective equipment required.

None of the chemicals in Section 3 are regulated under OSHA, NIOSH, and ACGIH regulations.

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# **SECTION 9) PHYSICAL AND CHEMICAL PROPERTIES**

Appearance Colorless, transparent

Odor Description Characteristic

 Flash Point
 N/A

 Boiling Point
 N/A

 Percent Volatile by volume (%)
 N/A

 pH
 N/A

 Water Solubility
 N/A

 Vapor Pressure (mmHg)
 N/A

 Evaporation Rate
 N/A

### SECTION 10) STABILITY AND REACTIVITY

### Conditions to Avoid:

Avoid heat, flame and contact with incompatible materials.

### Hazardous Reactions/Polymerization:

Will not occur.

### Stability:

The product is stable under normal storage conditions.

### Incompatible Materials:

No data available.

### **Hazardous Decomposition Products:**

Under normal conditions or storage and use, hazardous decomposition products should not be produced.

# **SECTION 11) TOXICOLOGICAL INFORMATION**

### Classification of the substance or mixture :

There is no toxicological data available for this product.

# **SECTION 12) ECOLOGICAL INFORMATION**

### Classification of the substance or mixture :

There is no ecological data available for this product.

# **SECTION 13) DISPOSAL CONSIDERATIONS**

#### Waste Disposal:

Empty Containers retain product residue which may exhibit hazards of material, therefore do not pressurize, cut, glaze, weld or use for any other purposes. Return drums to reclamation centers for proper cleaning and reuse.

Under RCRA it is the responsibility of the user of the product to determine at the time of disposal whether the product meets RCRA criteria for hazardous waste. Waste management should be in full compliance with federal, state and local laws.

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# **SECTION 14) TRANSPORT INFORMATION**

**U.S. DOT Information:** 

Not regulated.

**IMDG Information:** 

Not regulated.

IATA Information:

Not regulated.

# **SECTION 15) REGULATORY INFORMATION**

None of the chemicals in Section 3 are regulated under California Prop. 65, CERCLA, RCRA, SARA 312/313, and TSCA regulations.

# **SECTION 16) OTHER INFORMATION**

### Glossary:

ACGIH- American Conference of Governmental Industrial Hygienists; ANSI- American National Standards Institute; Canadian TDGCanadian Transportation of Dangerous Goods; CAS- Chemical Abstract Service; Chemtrec- Chemical Transportation Emergency Center (US); CHIP- Chemical Hazard Information and Packaging; DSL- Domestic Substances List; EC- Equivalent Concentration; EH40 (UK)- ESE Guidance Note EH40 Occupational Exposure Limits; EPCRA- Emergency Planning and Community Right-To-Know Act; ESL- Effects screening levels; HMIS- Hazardous Material Information Service; LC- Lethal Concentration; LD- Lethal Dose; NFPA-National Fire Protection Association; OEL- Occupational Exposure Limits; OSHA- Occupational Safety and Health Administration, US Department of Labor; PEL- Permissible Exposure Limit; SARA (Title III)- Superfund Amendments and Reauthorization Act; SARA 313-Superfund Amendments and Reauthorization Act, Section 313; SCBA- Self-Contained Breathing Apparatus; STEL- Short Term Exposure Limit; TCEQ- Texas Commission on Environmental Quality; TLV- Threshold Limit Value; TSCA- Toxic Substances Control Act Public Law 94-469; TWA- Time Weighted Value; US DOT- US Department of Transportation; WHMIS- Workplace Hazardous Materials Information System.

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