Bug Soother Natural Insect Repellent

Section 1: Chemical Product and Company Identification

Product Identifier

Product Name: Bug Soother

Product Manufacturer's Name: Simply Soothing

Intended Use of Product: All Natural Bug Repellent, spray on as needed.

Name, Address and Telephone# of Responsible Party

Simply Soothing 207 E. Access Street Columbus Junction, Iowa 52738

319-728-7070

Emergency telephone number: 319-728-7070

Section 2: Hazards Identification

Conforms to Hazard Communication Standard 29 CFR 1910.1200.

GHS Classification of Substance or Mixture: Not classified as a physical hazard.

GHS Label Elements:

Hazard pictogram(s):

Signal word: WARNING

Hazard statements: Causes eye irritation

May cause an allergic skin reaction

Precautionary Statements: If in eyes: Rinse cautiously with water for several

minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical

Revision date: 11/22/2019

advice/attention.

If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash before reuse.

Section 3: Composition/Information on Ingredients

Substances: Chemical Names

Lemongrass EO: 0.8% CAS Number: 8007-02-1
Glycerin: CAS Number: 56-81-5
Vanillin CAS Number: 121-33-5
Castor Oil: CAS Number: 8001-79-4
Lecithin: CAS Number: 8030-76-0
Vitamin E CAS Number: 1406-18-4

Bug Soother Natural Insect Repellent

Chemicals where a trade secret is claimed

 A statement that the specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

Section 4: First Aid Measures

Skin Contact: Could possibly cause irritation. Wash with soap and plenty of water. Seek medical attention if irritation persists.

Eye Contact: Can cause burning sensation. Irrigate with water immediately, continue flushing eyes with water for 15 minutes. Seek medical attention if irritation persists.

Inhalation: Move to fresh air. Give oxygen if breathing is labored and seek medical advice.

Ingestion: Rinse mouth; dilute with milk or water. Do not induce vomiting.

Section 5: Fire Fighting Measures

Flammable properties: Not flammable by OSHA criteria.

Suitable extinguishing media: Water fog, foam, CO2 dry chemical

Unsuitable extinguishing media: Not available

Specific hazards arising from the

Chemical: Container may melt and leak in heat of fire. Do not

Allow run-off from firefighting to enter drains or water

Revision date: 11/22/2019

Courses.

Protective equipment for firefighter: NA
Hazardous combustion products: NA
Sensitivity to mechanical impact: NA
Explosion data: NA
Sensitivity to static discharge: NA
Personal precautions: NA

Section 6: Accidental Release Measures

Personal precautions: Wash thoroughly after handling.

For emergency responders: NA

Environmental precautions: Avoid dispersal of spilled material and runoff and contact

with soil, waterways, drains and sewers.

Methods for containment and

Cleaning up: Stop leak if without risk. Move containers from spill area

Before attempting clean up, refer to hazard data given Above. Small spills may be absorbed with earth, sand or Absorbent material swept up and placed in suitable,

Bug Soother Natural Insect Repellent

Covered, and labeled containers. Prevent large spills from Entering sewers or waterways. Contact emergency Services and supplier for advice. Never return spills in

Revision date: 11/22/2019

Original containers for re-use.

Section 7: Handling and Storage

Precautions for safe handling: Follow instructions on container

Storage: Store product in a cool, dry place, out of reach of children.

Keep container closed when not in use. Keep away from Food, drink and animal feeding stuff. Keep tightly closed.

Place in trash or offer for recycling if available.

Section 8: Exposure Control/ Personal Protection

Engineering controls: General ventilation normally adequate.

Personal protective equipment:

Eye/Face protection: During application, prevent entry into eyes.

Skin and body protection: Wash hands after handling

General hygiene considerations: Handle in accordance with good industrial hygiene

And safety practice. When using, do not eat or Drink. Wash hands before breaks and immediately

After handling the product.

Section 9: Physical and Chemical Properties

Appearance: Opaque

Color: Milky white

Physical state: Liquid (emulsion)

Odor: Lemon & vanilla

Odor threshold: No data available

Specific gravity: 1.002-1.004

pH: 4.5 – 6.0

Melting point:no data availableFreezing point:32 degrees FBoiling point:no data available

Section 10: Stability and Reactivity

Reactivity:

Conditions to avoid: Do not mx with other chemicals

Incompatible material: Avoid strong oxidizers

Chemical Stability: Chemical is stable under normal ambient temperature and conditions, while in storage and being handled.

Section 11: Toxicological Information

Bug Soother Natural Insect Repellent

Non Toxic

Section 12: Ecological Information

Environmental effects: No data available

Aquatic toxicity: None

Persistence/degradability: No data available
Bioaccumulation/accumulation: No data available
Partition coefficient: No data available
Mobility in environmental media: No data available
Chemical fate information: No data available

Section 13: Disposal Considerations

Disposal instructions: Dispose in accordance with all applicable regulations.

Section 14: Transport Information

U.S. Department of Transportation

(DOT): Not regulatedIATA: Not regulatedIMDG: Not regulated

Section 15: Regulatory Information

29 CGR 1910.1200 hazardous chemical

Occupational Safety and Health

Administration (OSHA): No

CERCLA (Superfund) reportable

quantity: Not available

Hazard categories

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Immediate Hazard No
Delayed Hazard No
Fire Hazard No
Pressure Hazard No
Reactivity Hazard No

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Section 302 extremely hazardous

Substance: No Section 311 hazardous chemical No

Clean Air Act (CAA): Not available

State regulations: None

FIFRA labeling: Bug Soother is a minimum risk pesticide exempt from EPA

registration under FIFRA 25b. Following is the hazard

information as required on the minimum risk pesticide label:

Revision date: 11/22/2019

Bug Soother Natural Insect Repellent

Signal word: CAUTION

Precautionary

Statements: Causes moderate eye irritation. Avoid contact with eyes.

Prolonged or frequently repeated skin contact may cause

Revision date: 11/22/2019

Allergic reactions in some individuals. Do not apply to the hands of children.

Notification status: All ingredients of this product are listed or are excluded

From listing on the U.S. Toxic Substances Control Act (TSCA)

California Prop. 65: This product does not contain any chemicals known to the

State of California to cause cancer, birth defects or any

Other productive harm.

Disclaimer: Information contained herein was obtained from sources

Considered technically accurate and reliable. While every Effort has been made to ensure full disclosure of product Hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of The supplier, it is assumed that users of this material have Been fully trained according to the requirements of all

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this document.

Section 16: Other Information

HMIS: Health Hazard 1 Flammability 0 Physical Hazard 0

Safety Data Sheets

A safety data sheet (SDS) is an important component of occupational safety and health and spill-handling procedures.

A SDS for a substance is not primarily intended for use by the general consumer. The SDS is primarily focused on the hazards of working with the material in an occupational setting.