

WOODSTREAM CORP.

Safety Data Sheet

Safer Brand Garden Animal Repellent, Protects Gardens, Shrubs & Trees

SECTION 1: Identification

1.1 GHS Product identifier

Product name	Safer Brand Garden Animal Repellent, Protects Gardens, Shrubs & Trees
Product number	SG3145
Brand	Safer Inc. (A wholly-owned subsidiary of Woodstream Corp)

1.2 Other means of identification

25b Minimum Risk Pesticide - 24 FL OZ

1.3 Recommended use of the chemical and restrictions on use

Repellant, Pest, Non-Aerosol

1.4 Supplier's details

Name	Woodstream Corp.
Address	29 E. King St. Suite 201 Lancaster PA 17602 USA
Telephone	800-800-1819
email	sgreen2@woodstream.com

1.5 Emergency phone number

800-424-9300

SECTION 2: Hazard identification

General hazard statement

Signal Word = Warning

May cause an allergic skin reaction. If on skin, wash with plenty of soap and water. If skin irritation or rash occurs, seek professional medical advice and/or treatment.

2.1 Classification of the substance or mixture

GHS classification in accordance with: OSHA (29 CFR 1910.1200)

Not a hazardous substance or mixture.

2.2 GHS label elements, including precautionary statements

Not a hazardous substance or mixture.

2.3 Other hazards which do not result in classification

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Not a hazardous substance or mixture.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

*The exact percentage (concentration) of composition has been withheld as a trade secret

Hazardous components

1. Castor Oil

Concentration 1 - 5 % (weight), Trade secret*
CAS no. 8001-79-4

2. Clove Oil

Concentration 0.1 - 1 % (weight), Trade secret*
CAS no. 8000-34-8

3. Citronella Oil

Concentration 0.1 - 1 % (weight), Trade secret*
CAS no. 8000-29-1

4. Cinnamon Oil

Concentration 0.1 - 1 % (weight), Trade secret*
CAS no. 8015-91-6

Trade secret statement (OSHA 1910.1200(i))

*The specific chemical identities and/or actual concentrations or actual concentration ranges for one or more listed components are being withheld as trade secrets under the US regulation 29 CFR 1910.1200(i).

SECTION 4: First-aid measures

4.1 Description of necessary first-aid measures

General advice	Show this Safety Data Sheet and Product Label to medical professionals
If inhaled	Remove to fresh air
In case of skin contact	If on skin, wash with plenty of soap and water. If skin irritation or rash occurs, seek professional medical advice and/or treatment.
In case of eye contact	Rinse thoroughly with plenty of water, also under the eyelids. If symptoms persist, seek professional medical advice and/or treatment.

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If swallowed Rinse mouth immediately and drink plenty of water. Never give anything by mouth to an unconscious person.

4.2 Most important symptoms/effects, acute and delayed

Persistent itching, development of rash and/or hives, severe allergic reaction

4.3 Indication of immediate medical attention and special treatment needed, if necessary

Persistent itching, development of rash and/or hives, severe allergic reaction

SECTION 5: Fire-fighting measures

5.1 Suitable extinguishing media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

5.2 Specific hazards arising from the chemical

May cause sensitization by skin contact. Uniform Fire Code Sensitizer: Liquid

5.3 Special protective actions for fire-fighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation. Avoid contact with skin, eyes or clothing.

6.2 Environmental precautions

Never place unused product down any indoor or outdoor drain.

6.3 Methods and materials for containment and cleaning up

Prevent further leakage or spillage if safe to do so. Soak up with inert absorbent material, pick up and transfer to properly labeled containers.

Reference to other sections

Refer to protective measures listed in Sections 7 and 8.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Non-refillable container. Do not reuse or refill this container.

7.2 Conditions for safe storage, including any incompatibilities

Store at room temperature away from children and pets. Keep from freezing

SECTION 8: Exposure controls/personal protection

8.2 Appropriate engineering controls

Showers, eyewash stations, ventilation systems

8.3 Individual protection measures, such as personal protective equipment (PPE)

Eye/face protection

Wear safety glasses with side shields or safety goggles

Skin protection

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Wear gloves and protective clothing

Body protection

Wear protective gloves and protective clothing.

Respiratory protection

No protective equipment is needed under normal use conditions. Use in a well-ventilated area.

SECTION 9: Physical and chemical properties and safety characteristics

Basic physical and chemical properties

Physical state	Liquid
Appearance	Brown Liquid
Color	Brown
Odor	Mild
Odor threshold	No Data Available
Melting point/freezing point	No Data Available
Boiling point or initial boiling point and boiling range	No Data Available
Flammability	No Data Available
Lower and upper explosion limit/flammability limit	No Data Available
Flash point	No Data Available
Explosive properties	None
Auto-ignition temperature	No Data Available
Decomposition temperature	No Data Available
pH	4.0
Kinematic viscosity	No Data Available
Solubility	Soluble
Partition coefficient n-octanol/water (log value)	No Data Available
Vapor pressure	No Data Available
Evaporation rate	No Data Available
Density and/or relative density	1.009
Relative vapor density	No Data Available

Particle characteristics

No Data Available

SECTION 10: Stability and reactivity

10.1 Reactivity

No data available

10.2 Chemical stability

Stable when used, stored and disposed of as directed by product label

10.3 Possibility of hazardous reactions

None when used, stored and disposed of as directed by product label

10.4 Conditions to avoid

Prolonged exposure directly on skin

10.5 Incompatible materials

None

10.6 Hazardous decomposition products

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Carbon oxides

SECTION 11: Toxicological information

Information on toxicological effects

Acute toxicity

No information available

Skin corrosion/irritation

Itching, rash, hives.

Serious eye damage/irritation

No information available

Respiratory or skin sensitization

May cause sensitization of susceptible persons. May cause sensitization by skin contact.

Germ cell mutagenicity

No information available

Carcinogenicity

Contains no ingredient listed as a carcinogen.

Reproductive toxicity

No information available

STOT-single exposure

Skin

STOT-repeated exposure

Skin

Aspiration hazard

No information available

SECTION 12: Ecological information

Toxicity

The environmental impact of this product has not been fully investigated.

Persistence and degradability

No information available.

Bio accumulative potential

No information available.

Mobility in soil

No information available.

Results of PBT and vPvB assessment

Not tested

Endocrine disrupting properties

No information available.

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SECTION 13: Disposal considerations

Disposal methods

Product disposal

Consult product label for disposal instructions. This material, as supplied, is not a hazardous waste according to Federal regulations (40CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult the appropriate state, regional, or local regulations for additional requirements.

Packaging disposal

Consult product label for disposal instructions. Dispose of contents/containers in accordance with local regulations.

SECTION 14: Transport information

DOT (US)

Not dangerous goods

IMDG

Not dangerous goods

IATA

Not dangerous goods

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations specific for the product in question

Toxic Substances Control Act (TSCA) Inventory

Complies

Canadian Domestic Substances List (DSL)

Complies

Canadian Non-Domestic Substances List (NDSL)

Complies

SARA 313 Components

This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

SARA 311/312 Hazards

Acute Health Hazard - Skin sensitization/allergic reaction

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA, 40 CFR 302)

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California Proposition 65

This product does not contain any Proposition 65 chemicals

15.2 Chemical Safety Assessment

This chemical is a pesticide product that is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets and for workplace labels of non-pesticide chemicals. The hazard information required on the pesticide label is reproduced below. The pesticide label also includes other important information, including directions for use.

HMIS Rating

Safer Brand Garden Animal Repellent, Protects Gardens, Shrubs & Trees	
HEALTH	2
FLAMMABILITY	0
PHYSICAL HAZARD	0
PERSONAL PROTECTION	B

NFPA Rating



SECTION 16: Other information

16.1 Further information/disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

16.2 Preparation information

Prepared by: The Woodstream Corporation
29 E. King St. Suite 201
Lancaster, PA 17602
1-800-800-1819

Prepared on: 6/14/2022