SAFETY DATA SHEET

This document has been prepared to meet the requirements of the U.S. OSHA Hazard Communication Standard 29 CFR 1910.1200, the EU Directive, 91/155/EEC and other regulatory requirements.

This Safety Data Sheet (SDS) serves different purposes than and DOES NOT REPLACE OR MODIFY THE PRODUCT LABELING (attached to and accompanying the product container). This SDS provides important health, safety and environmental information as defined by OSHA for employers, employees, emergency responders and others handling large quantities of the product in activities generally other than product use. Whereas product labeling provides information specifically for product use as required under FIFRA 25b(2).

Issuing Date 22 May 2015 Revision Date 1 Aug 2017 Revision Number 5

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product identifier

Product Name EcoSMART Spider Blaster

Other means of identification

UN-No. UN1950

Synonyms KIT003

Item # 33130

1585 West Mission Blvd

Recommended use of the chemical and restrictions on use

Recommended Use Insecticide, Spiders - Aerosol

Uses advised against No information available

Details of the supplier of the safety data sheet

Supplier Name EcoSMART, a division of Kittrich Corp.

Pomona, CA 91766, USA **Supplier Phone Number**Phone: (714) 736-1000

Fax: (714) 736-2000

Supplier Email Fax: (714) 736-2000

DwightD@kittrich.com

Emergency telephone number Info Trac Chemical Response System

800-535-5053 (24 hours) / International 1-352-323-3500

2. HAZARDS IDENTIFICATION

Classification

Supplier Address

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

| May cause eye irritation | GHS Category 2B |
|--------------------------|-----------------|
| Skin sensitization | Category 3 |
| | |
| Aerosols | Category 2.2 |

GHS Label elements, including precautionary statements

Emergency Overview

Signal word

Warning

Hazard Statements

May cause eye irritation
May cause an allergic skin reaction
May cause respiratory irritation. May cause drowsiness or dizziness
Combustible liquid
Aerosol under pressure



Appearance Milky white

Physical State Liquid spray Aerosol

Odor Minty

Precautionary Statements - Prevention

Avoid breathing fumes/gas/mist/vapors/spray
Use only outdoors or in a well-ventilated area
Pressurized container: Do not pierce or burn, even after use

Precautionary Statements - Response

Specific treatment (see supplemental first aid instructions on this label)

Skin

IF ON SKIN: Wash with plenty of soap and water If skin irritation or rash occurs: Get medical advice/attention

Inhalation

IF INHALED: Move exposed person to fresh air and keep at rest in a position comfortable for breathing

Precautionary Statements - Storage

Store in a well-ventilated place. Keep container tightly closed Store locked up Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

Hazards not otherwise classified (HNOC)

Not applicable

Unknown Toxicity

Not applicable

Other information

May cause mild skin irritation

Repeated or prolonged skin contact may cause allergic reactions with susceptible persons

Specific data regarding toxicity to fish and other aquatic organisms is not available for this product. Care should always be taken to prevent insecticides from entering aquifers.

Interactions with Other Chemicals

Irritants. Sensitizers. Epoxies.

3. COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical Name | CAS No. | Weight-% | Trade Secret |
|--|-----------|----------|--------------|
| Rosemary oil | 8000-25-7 | 5.0 | - |
| water, white mineral oil, wintergreen oil, polyglyceryl oleate, nitrogen | - | - | To 100% |

4. FIRST AID MEASURES

First aid measures

General Advice

Show this safety data sheet to the doctor in attendance.

Eye Contact

Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Do not rub affected area. If symptoms persist, call a physician

Skin Contact

Wash skin with soap and water. In the case of skin irritation or allergic reactions see a physician. May cause an allergic skin reaction.

Inhalation

Remove to fresh air. If symptoms persist, call a physician.

Ingestion

Do NOT induce vomiting. Rinse mouth immediately and drink plenty of water. If symptoms persist call a physician.

Most important symptoms and effects, both acute and delayed

Most Important Symptoms and Effects

Burning sensation. Itching. Rashes. Hives.

Indication of any immediate medical attention and special treatment needed

Notes to Physician

Treat symptomatically. May cause sensitization of susceptible persons.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Dry chemical. Carbon dioxide (CO2). Water spray. Alcohol resistant foam.

Unsuitable Extinguishing Media

CAUTION: Use of water spray when fighting fire may be inefficient.

Specific Hazards Arising from the Chemical

Product is or contains a sensitizer. May cause sensitization by skin contact.

Uniform Fire Code Aerosols: Level II

Hazardous Combustion Products

Carbon oxides.

Explosion Data

Sensitivity to Mechanical Impact No.

Sensitivity to Static Discharge No.

Protective equipment and precautions for firefighters

Move containers from fire area if you can do it without risk. As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal Precautions Avoid contact with eyes.

Environmental Precautions

Environmental Precautions Refer to protective measures listed in Sections 7 and 8.

Methods and material for containment and cleaning up

Methods for Containment A vapor suppressing foam may be used to reduce vapors. Absorb or cover with dry earth,

sand or other non-combustible material and transfer to containers.

Methods for cleaning upSoak up with inert absorbent material. Pick up and transfer to properly labeled containers.

7. HANDLING AND STORAGE

Precautions for safe handling

Handling Handle in accordance with good industrial hygiene and safety practice. Avoid breathing

vapors or mists. Contents under pressure. Do not puncture or incinerate cans. Avoid contact with eyes. Keep away from open flames, hot surfaces and sources of ignition.

Conditions for safe storage, including any incompatibilities

Storage Keep containers tightly closed in a dry, cool and well-ventilated place. Protect from sunlight.

Keep away from heat, flame and other sources of ignition. Keep in properly labeled containers. Keep in an area equipped with sprinklers. Store in accordance with the particular national regulations. Store in accordance with local regulations.

Incompatible ProductsNone known based on information supplied.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines

| | Chemical Name | ACGIH TLV | OSHA PEL | NIOSH IDLH |
|--|---------------|-----------|----------|------------|
| ACCULTIVE Associate Conference of Conference and Health Indicational Description Throughold Limit Value OCIA PEL Conference Conference Conference and Health | | | | |

ACGIH TLV: American Conference of Governmental Industrial Hygienists - Threshold Limit Value OSHA PEL: Occupational Safety and Health Administration - Permissible Exposure Limits NIOSH IDLH Immediately Dangerous to Life or Health

Other Exposure Guidelines See section 15 for national exposure control parameters

Appropriate engineering controls

Engineering Measures Showers

Eyewash stations Ventilation systems

Individual protection measures, such as personal protective equipment

Eye/Face Protection Not required. Wear safety glasses with side shields (or goggles) is recommended..

Skin and Body Protection Not required for consumer use.. Wear protective gloves and protective

clothing is recommended.

Respiratory Protection No protective equipment is needed under normal use conditions. If exposure limits are

exceeded or irritation is experienced, ventilation and evacuation may be required.

Hygiene Measures Handle in accordance with good industrial hygiene and safety practice. Avoid contact with

skin, eyes or clothing. Do not eat, drink or smoke when using this product. Wash hands

before breaks and immediately after handling the product.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties

Physical State Water-based spray Aerosol

Appearance Milky white Odor Minty

Color White Odor Threshold No information available

Property Values Remarks/ Method

oH 7

Melting / freezing point

No data available

Boiling point / boiling range

Approx 100 deg C

Flash Point 84.9 C

Evaporation RateFlammability (solid, gas)
No data available
No data available

Flammability Limit in Air

Upper flammability limit No data available Lower flammability limit No data available Vapor pressure No data available Vapor density No data available **Specific Gravity** 0.98 g/mL Water Solubility Soluble in water Solubility in other solvents No data available Partition coefficient: n-octanol/waterNo data available **Autoignition temperature** No data available **Decomposition Temperature** No data available Kinematic viscosity No data available Dynamic viscosity No data available **Explosive properties** No data available **Oxidizing Properties** No data available

Other Information

Softening Point No data available

VOC Content (%) 5%

Particle Size No data available Particle Size Distribution No data available

10. STABILITY AND REACTIVITY

Reactivity

No data available.

Chemical stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Hazardous Polymerization

Hazardous polymerization does not occur.

Conditions to avoid

Heat, flames and sparks.

Incompatible materials

None known based on information supplied.

Hazardous Decomposition Products

Carbon oxides.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information Product does not present an acute toxicity hazard based on known or supplied information.

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Inhalation Specific test data for the substance or mixture is not available. May cause irritation of

respiratory tract.

Eye Contact Specific test data for the substance or mixture is not available. Irritating to eyes. Expected

to be an irritant based on components. May cause redness, itching, and pain. May cause

temporary eye irritation.

Skin Contact Specific test data for the substance or mixture is not available. May cause irritation.

Prolonged contact may cause redness and irritation.

Ingestion Specific test data for the substance or mixture is not available. Ingestion may cause

irritation to mucous membranes. Ingestion may cause gastrointestinal irritation, nausea,

vomiting and diarrhea.

Component Information

Information on toxicological effects

Symptoms May cause redness and tearing of the eyes. Itching. Rashes. Hives.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

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

May cause sensitization by inhalation.

Mutagenic Effects No information available.

Carcinogenicity The table below indicates whether each agency has listed any ingredient as a carcinogen.

Chemical Name ACGIH IARC NTP OSHA

IARC (International Agency for Research on Cancer)

Group 3 - Not Classifiable as to Carcinogenicity in Humans

OSHA (Occupational Safety and Health Administration of the US Department of Labor)

X - Present

Reproductive Toxicity No information available.

STOT - single exposure No information available.

STOT - repeated exposure No information available.

Chronic Toxicity No known effect based on information supplied.

Target Organ Effects Skin.

Aspiration Hazard No information available.

Numerical measures of toxicity Product Information

The following values are calculated based on chapter 3.1 of the GHS document

Not applicable

12. ECOLOGICAL INFORMATION

Ecotoxicity

Specific data regarding toxicity to fish and other aquatic organisms is not available for this product. Care should always be taken to prevent insecticides from entering aquifers.

Persistence and Degradability

No information available.

Bioaccumulation

| Chemical Name | Log Pow |
|---------------|---------|

Other adverse effects

No information available.

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Disposal methodsThis material, as supplied, is not a hazardous waste according to Federal regulations (40)

CFR 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 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements. Should not be released into the environment. Dispose of contents/containers in accordance with local regulations. Dispose of waste in

accordance with environmental legislation.

Contaminated Packaging Dispose of contents/containers in accordance with local regulations.

Chemical Name California Hazardous Waste

14. TRANSPORT INFORMATION

GROUND

Proper Shipping Name AEROSOL Hazard Class 2.2
Packing Group NONE

Description LTD QTY (ORM-D), 30 KG GROSS MAX PER PACKAGE

MARINE

Proper Shipping NameAEROSOLHazard Class2.2Packing GroupNONE

Description LTD QTY (ORM-D), 30 KG GROSS MAX PER PACKAGE

<u>AIR</u>

Proper Shipping Name AEROSOL Hazard Class 2.2

Packing Group NONE

Description ID8000, CONSUMER COMMODITY, 9, Y963, 30 KG GROSS

15. REGULATORY INFORMATION

This SDS is prepared to meet the requirements of OSHA and the GHS, and may contain precautionary statements and signal words that are different than or in addition to the pesticide label, which is regulated through the US EPA under Federal Insecticide, Fungicide and Rodenticide Act ("FIFRA").

International Inventories

TSCA Complies

DSL All components are listed either on the DSL or NDSL.

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

| Chemical Name | CAS No. | Weight-% | SARA 313 - Threshold Values % |
|-----------------------------------|---------|----------|----------------------------------|
| SARA 311/312 Hazard Categories | | • | • |
| Acute Health Hazard | Yes | | |
| Chronic Health Hazard | No | | |
| Fire Hazard | No | | |
| Sudden release of pressure hazard | Yes | | |
| Reactive Hazard | No | | |

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) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

 Chemical Name
 New Jersey
 Massachusetts
 Pennsylvania
 Rhode Island
 Illinois

 Nitrogen
 X
 X
 X

 7727-37-9
 X
 X
 X

International Regulations

Mexico

National occupational exposure limits

Component Carcinogen Status **Exposure Limits**

Mexico - Occupational Exposure Limits - Carcinogens

Canada

WHMIS Hazard Class

A - Compressed gases B5 - Flammable aerosol D2B - Toxic materials



16. OTHER INFORMATION

NFPA Health Hazards 1 Flammability 1 Instability 0 Physical and

Chemical Hazards -

Personal Protection HMIS Health Hazards 1 Flammability 1 Physical Hazard 0

Prepared By Kittrich Corp.

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1 Aug 2017

Revision Date Revision Note

No information available

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

End of Safety Data Sheet