



Spectra X-G

MATERIAL SAFETY DATA SHEET

Page 1 of 4

ISSUE DATE: 06/2015

1. PRODUCT INFORMATION

Product Name: SpectraX-G granular insecticide, NO FLYZ, Camp Shield

COMPANY IDENTIFICATION: EcoFresh Industries Inc.
12798 Perimeter Rd. STE:C-114, Dallas, Texas, 75228

Business Number: 1-877-26-FRESH 972-996-0633 Fax (972) 767-0199

2. Hazards Identification

EMERGENCY OVERVIEW

No significant health or environmental effects associated with the use of this product.

Storage classification: 1

	<u>HMIS Rating:</u>
Health	1
Fire	0
Reactivity	0

Potential Health Effects

Eye: Contains oils that may cause transient irritation.

Skin Contact: Contains oils and extracts that may cause transient irritation.

Ingestion: Not a primary route of exposure due to containment of product.

Inhalation: Non-toxic via the inhalation route, but may aggravate existing allergic or asthmatic condition.

Sub chronic effects / Carcinogenicity: None known.

3. COMPOSITION AND INGREDIENTS INFORMATION

<u>Chemical Identity /Common Names</u>	<u>% By Weight</u>	<u>CAS#</u>	<u>OSHA PEL</u>	<u>ACGIH TL</u>	<u>NTIS CL</u>
Eugenol	2.60	97-53-0	NE	NE	NE
Thyme Oil	0.60	8007-16-3	NE	NE	NE

4. FIRST AID PROCEDURES

Eye: Remove contacts if applicable; flush eyes with clean water, low pressure.

Skin Contact: Rinse overexposed areas thoroughly with water.

Inhalation: If adverse reaction occurs, remove individual to fresh air, treat symptomatically.

Note To Physician: Contains citrus oils that may affect certain sensitive individuals or people with allergies. Treatment based on judgment of physician in reaction to patient.



Spectra-G

MATERIAL SAFETY DATA SHEET

Page 2 of 4

5. FIRE FIGHTING MEASURES

FLAMMABLE PROPERTIES

FLASHPOINT: Non-flammable

METHOD USED: 16 CFR 1500.45 (Flame Extension)

FLAMMABLE LIMITS

LFL: Not Tested

UFL: Not Tested

EXTINGUISHING MEDIA: Carbon Dioxide, Dry Chemical, Foam or Water.

FIRE-FIGHTING INSTRUCTIONS: None

6. ACCIDENTAL RELEASE MEASURES

Should the product be spilled, it may be swept up or vacuumed for disposal. Dispose of the spilled material and container in accordance with applicable ordinances.

7. HANDLING AND STORAGE

Store in a cool, dry place. Avoid excessive heat. Keep out of the reach of children and animals. Do not adulterate with other pesticides.

STORAGE CLASSIFICATION: Level 1

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

RESPIRATORY PROTECTION: Not required under normal use conditions.

PROTECTIVE GLOVES: Not required.

EYE PROTECTION: Not required.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Not required.

PROTECTIVE WORK/HYGIENIC PRACTICES: No special requirements under normal use and handling conditions.

9. Physical and Chemical Properties

FLASHPOINT: Faint

APPEARANCE / COLOR: Brown Granules

ODOR: wintergreen

PHYSICAL STATE: solid

PH OF SOLUTION: N/A

Bulk Density: 34 lb / cu ft

10. STABILITY AND REACTIVITY

CHEMICAL STABILITY: Stable.

CONDITIONS TO AVOID: Temperatures above 120°F. Open flame.

INCOMPATIBILITY WITH OTHER MATERIALS: None Known.

HAZARDOUS DECOMPOSITION PRODUCTS:

Hydrogen chloride, hydrogen cyanide and oxides of nitrogen and carbon.

HAZARDOUS POLYMERIZATION: Will not occur



Spectra-G

MATERIAL SAFETY DATA SHEET

Page 3 of 4

11. TOXICOLOGICAL INFORMATION

ORAL(rat):LD50 > 5000 MG/KG

ACUTE EFFECTS FROM OVEREXPOSURE:

This product has low oral and dermal toxicity. Prolonged contact with the skin may cause dryness, and contact with the eyes may cause eye irritation. Inhalation of the dust may cause irritation of the nasal passages and lungs. Ingestion of this product could result in irritation of the gastrointestinal tract.

CHRONIC EFFECTS FROM OVEREXPOSURE:

No data is available.

CARCINOGENICITY:

NTP: No

OSHA:No

12. ECOLOGICAL INFORMATION

While specific data regarding toxicity to fish or other aquatic organisms is not available for this product, care should always be taken to prevent pesticides from entering aquifers.

13. DISPOSAL CONSIDERATIONS

When container is empty, recycle if possible, or dispose of with ordinary trash.

14. TRANSPORTATION INFORMATION

D.O.T. SHIPPING NAME: Consumer Commodity, ORM-D

D.O.T. HAZARD CLASS: Not Regulated

U.N./N.A. NUMBER: None

15. REGULATORY INFORMATION

SARA Title III:

This product does not contain any ingredients subject to Section 313 (40 CFR 372) reporting requirements. EcoFresh represents that this product is a Minimum-Risk pest control product, and qualifies for exemption from EPA registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA). This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all of the information required by CPR. All information contained in this Material Safety Data Sheet is furnished free of charge and is intended for your evaluation. In our opinion the information is, as of the date of this Material Safety Data Sheet, reliable, however, it is your responsibility to determine the suitability of the information for your use. You are advised not to construe the information as absolutely complete since additional information may be necessary or desirable when particular, exceptional or variable conditions or circumstances exist or because of applicable or government regulations. Therefore, you should use this information only as a supplement to other information gathered by you, and you must make independent determinations of the suitability and completeness of the information from all sources to assure both proper use of the material described herein and the safety and health of employees. Accordingly, no guarantee expressed or implied is made by EcoFresh as to the results to be obtained based upon your use of the information, nor does EcoFresh assume any liability arising out of your use of the information.



Spectra-G

MATERIAL SAFETY DATA SHEET

Page 4 of 4

OTHER INFORMATION

THE INFORMATION HEREIN IS GIVEN IN GOOD FAITH BUT NO WARRANTY, EXPRESSED OR IMPLIED, IS MADE.

For additional non-emergency, safety and environmental information telephone 1-877-26-FRESH or write to:

This Material Safety Data Sheet is offered solely for your information, consideration and investigation. EcoFresh® Industries Inc. provides no warranties; either express or implied, and assumes no responsibility for the accuracy or completeness of data contained herein. EcoFresh® Industries Inc. urges persons receiving this information to make their own determination as to the information suitability for their particular application.