

data sheet

Product name Cranberry Girdler/ Sod Webworm Lure

Scientific name Chrysoteuchia topiaria

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SAFETY DATA SHEET

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier Cranberry Girdler/ Sod Webworm Lure

(Chrysoteuchia topiaria)

1.2 **Relevant identified uses of the substance or mixture and uses advised against**Scentry insect monitoring products are pest management tools designed to provide information about an insect pest population.

1.3 Details of the supplier of the safety Scentry Biologicals, Inc.

610 Central Ave.
Billings, MT 59102
scentry@scentry.com
Tel: 1-(406)-248-5856
Fax: 1-(406)-245-2790

1.4 Emergency Telephone number 1-(800)-735-5323

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

HMIS Hazard Classifications Health =1

Flammability =1 Reactivity =0 Xi;R38

2.2 GHS Classification and Labeling

Signal Word Warning

Hazard pictograms

DPD Classifications

GHS07 GHS09





Hazard	Statements
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R-phrases

R38 Irritating to skin.

S-phrases

S2 Keep out of reach of children.

container or label.



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with skin and eyes, after contact with skin, wash immediately with

plenty of soap and water.

S36/S37 Wear suitable protective clothing and gloves.

Precautionary statements

P264 Wash Hands thoroughly after handling.

protection.

2.3 Other hazards

Environmental Hazard Dangerous to the environment.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 **Substance (s)** Product Identifier %

(CAS No.) Synonym (s)

Mixture N/A N/A N/A

Rubber Septa Substrate N/A N/A N/A

SECTION 4: FIRST AID MEASURES

4.1 **Description of first aid measures**

Inhalation Remove to fresh air. Provide oxygen if breathing is labored.
Skin contact Remove contaminated clothing and wash well with soap and water.

Eye contact Irrigate with water for at least 15 minutes.

Ingestion If ingested drink plenty of water.

4.2 Most important symptoms and

effects, both acute and delayed

Primarily irritation

4.3 Indication of any immediate medical attention and special

treatment needed

Immediate medical attention is required in case of ingestion or

contact with eyes.

SECTION 5: FIRE-FIGHTING MEASURES

5.1 **Extinguishing media** Foam or carbon dioxide for small fires, water spray or foam for

large fires. Avoid heavy hose streams.

5.2 Special hazards arising from the

substance or mixture

The essential breakdown products are carbon monoxide, carbon

dioxide and water.

5.3 **Advice for firefighters** Use standard fire fighting techniques.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 **Personal precautions, protective**

Avoid Contact with eyes, skin and clothes.



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equipment and emergency procedures See section 8 for further detail on personal protective equipment. 6.2

Environmental precautions Keep out of water sources and sewers

6.3 Methods and materials for containment and cleaning up Securely wrap container or spilled material in several layers of

newspaper and discard in trash.

6.4 See section 7 for fire prevention. Reference to other sections

See section 8 for personal protection.

See section 13 for disposal.

SECTION 7: HANDLING AND STORAGE

7.1 General precautions to be taken with handling. Avoid contact with Precautions for safe handling

eyes, skin and clothes.

7.2 Conditions for safe storage,

including any incompatibilities

Store in cool, dry area out of direct sunlight. Keep storage container closed until ready to use. Keep away from food, feedstuffs, and

domestic water supplies.

7.3 Scentry insect monitoring products are pest management tools Specific end use(s)

designed to provide information about an insect pest population.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Personal exposure limits..... To our knowledge, no personal exposure limits have been

> established for any of the components in this product. However, exposure limits may be defined by local regulations and must be

observed.

be sought.

8.2 Keep away from foodstuffs, beverages and food. Exposure controls

> Avoid contact with eyes and skin. Wash thoroughly after handling.

Respiratory protection None required, if the room is well-ventilated.

Use with local ventilation



Protective gloves None required, but vinyl, latex or rubber gloves is recommended

> for continuous handling. The exact break through time of the various types of protective gloves has to be found out by the

manufacturer and has to be observed.



Eye protection None Required



Other skin protection

Wear a long-sleeved shirt and long pants, wear shoes and socks.

NOTE:

Personal protection information shown above is based upon general information as to normal uses and conditions. Where special or unusual uses or conditions exist, it is suggested that the expert assistance of an industrial hygienist or other qualified professional



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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on physical	Cranberry Girdler/ Sod Webworm Lure
and chemical properties Appearance	Rubber substrate Powerful, waxy Not determined Not highly flammable Not determined
explosive limits	Not determined
Vapor pressure Vapor density Relative density Solubilities	Not determined Not determined Solubility at 20°C in: water insoluble
Viscosity	Not determined Not explosive Not oxidizing Not determined Not determined Not determined

None

SECTION 10: STABILITY AND REACTIVITY

Other Information

9.2

Reactivity	To our knowledge, the product has no special reactivities.
Chemical stability	Stable at ambient temperatures while in storage and while being handled.
Possibility of hazardous reactions	Thermally decomposition products may include CO, CO ₂ , H ₂ O.
Conditions to avoid	Acids, peroxides and other oxidizing agents.
Incompatible materials	None known.
Hazardous decomposition products	See Section 5
	Chemical stability Possibility of hazardous reactions Conditions to avoid Incompatible materials



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SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute toxicity This product contains a straight chain lepidopteran pheromone, a

class of pheromones with no expected risks to human health or non-

target organisms.

Route(s) of Entry - skin (most likely) LD₅₀, dermal: Not determined

-ingestion LD₅₀, oral: Not determined LD₅₀, inhalation: Not determined

Delayed, immediate, or chronic

effects from short term exposure

Not determined

Delayed, immediate, or chronic

effects from long term exposure

Not determined

Symptoms Causes mild to moderate skin and eye irritation

Indication of whether the chemical is

listed in the NTP, or has found to be

Not determined

carcinogenic by the IARC or OSHA

SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity

The ecotoxicity of the active ingredient is measured as:

12.2 **Persistence in degradability**...... Easily decompose to carbon monoxide, carbon dioxide and water.

12.3 **Bioaccumulative potential**..... Not determined 12.4 **Mobility in soil**...... Not determined

12.5 **Results of PBT and vPvB** Not determined

assessment.....

12.6 Other adverse effects None

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

by storage or disposal. Wastes resulting from the use of this product

must be disposed of on site or at an approved waste disposal

facility.

To minimize exposure see section 8.

Disposal of packaging

Do not reuse empty pouch. Discard pouch into trash.



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SECTION 14: TRANSPORT INFORMATION

14.1	UN number	3077
14.2	UN proper shipping name	The product is not classified as hazardous material for both national and international transport by road or rail, by sea or air.
14.3	Transport hazard class(es)	9
14.4	Packing group	III
14.5	Environmental hazards	Marine pollutant
14.6	Special precautions for user	Do not discharge to the environment.
14.7	Transport in bulk according to Annex II of MARPOL 73/78 and	The product is not transported in bulk tankers.

SECTION 15: REGULATORY INFORMATION

the IBC code

15.1	Safety, health and environmental regulations/legislation specific for the substance or mixture	Water Hazard class 2 (self assessment): Hazardous for water.
15.2	Chemical safety assessment	A chemical safety assessment has not been performed.

CAS

SECTION 16: OTHER INFORMATION

List of abbreviations

16.1

		CLP	Classification, Labeling and Packaging
		DPD	Dangerous Preparation Directive
		GHS	Globally Harmonized classification and labeling
			System
		HMIS	Hazardous Material Identification System
		IARC	International Agency for Research on Cancer
		IBC	International Bulk Chemical
		LC_{50}	50% Lethal Concentration
		LD_{50}	50% Lethal Dose
		LOEC	Lowest Observed Effect Concentration
		NTP	National Toxicology Program
		OSHA	Occupational Safety and Health Administration
		R-phrase	Risk phrase
		SDS	Safety Data Sheet
		S-phrase	Safety phrase
		WHO	World Health Organization
16.2 References		Data measured on the product are unpublished company data. Data	
		on ingred	ients are available from published literature and can be
		found sev	eral places.
162	II. ID almost	D20	Indication 4 and in
16.3	Used R-phrases	K38	Irritating to skin.

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16.4	Used CLP precautionary statements	P264	Wash hands thoroughly after handling.
		P280	Wear protective gloves/ protective clothing/ eye protection/ face protection
		P302+P352	If on skin: Wash with plenty of
			Soap and water
		P332+313	If skin irritation occurs: Get medical advice/attention.
		P362	Take off contaminated clothing and wash before reuse
16.5	Advice on training	Read safety data sheet before using	product.

16.6 **Disclaimer:** All information contained in this 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 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 laws 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 in completeness of the information from all sources to assure both proper use of the material described herein and the safety and health of employees.

Prepared by: Scentry Biologicals, Inc.