

Product name Black Gum Borer Lure Scientific name Synanthedon rubrofascia

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## **SAFETY DATA SHEET**

SECTI	SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING		
1.1	Product identifier	Black Gum Borer Lure (Synanthedon rubrofascia)	
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 data sheet	Scentry Biologicals, Inc. 610 Central Ave. Billings, MT 59102 scentry@ scentry.com Tel: 1-(406)-248-5856 Fax: 1-(406)-245-2790	
1.4	<b>Emergency Telephone number</b>	1-(800)-735-5323	

SECTI	ON 2: HAZARDS IDENTIFICATION	
2.1	Classification of the substance or mixture	
	HMIS Hazard Classifications	Health =1
		Flammability =1
		Reactivity $=0$
	DPD Classifications	Xi
2.2	GHS Classification and Labeling	
	C	
	Signal Word	Warning
		· ·
	Hazard pictograms	
	GHS07	
	**	
	Hazard Statements	
	H315	Causes skin irritation.
	S-phrases	
	S2	Keep out of reach of children.
	\$13	Keep away from food, drink and animal feeding stuffs.
	S46	If swallowed, seek medical advice immediately and show this container or label.
		When using this product do not eat, drink or smoke, avoid contact with skin and
	S20/S21, S24/S25,S26,S28	eyes, after contact with skin, wash immediately with plenty of soap and water.
	320/321, 324/323,320,320	cycs, after contact with skin, wash ininiculately with picity of soap and water.
	\$36/\$37	Wear suitable protective clothing and gloves.
	Precautionary statements	The survivor protective crowning and groves.
	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.
	P362	Take off contaminated clothing and wash before reuse.
2.3	Other hazards	None known

.1	Substance (s)	Product Identifier (CAS No.)	%	Synonym (s)
	Mixture- Straight Chain Lepidopteran Pheromones (SCLP)	N/A	N/A	N/A
	Rubber Septa Substrate	N/A	N/A	N/A

SECT	TON 4: FIRST AID MEASURES	
4.1	Description of first aid measures	
	Inhalation	Remove to fresh air. Seek medical attention if symptoms persist.
	Skin contact	Remove contaminated clothing and wash well with soap and water. Seek medical attention if symptoms persist.
	Eye contact	Irrigate with water for at least 15 minutes. Seek medical attention if symptoms persist.
	Ingestion	If ingested rinse mouth with water. Seek medical attention if symptoms persist.



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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	Treat symptomatically

SECTI	ON 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.
SECTI	ON 6: ACCIDENTAL RELEASE MEASURES	
6.1	Personal precautions, protective equipment	Avoid Contact with eyes, skin and clothes.
	and emergency procedures	See section 8 for further detail on personal protective equipment.
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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	Reference to other sections	See section 7 for fire prevention. See section 8 for personal protection. See section 13 for disposal.
SECT	ION 7: HANDLING AND STORAGE	-

SECT	SECTION 7: HANDLING AND STORAGE		
7.1	Precautions for safe handling	General precautions to be taken with handling. Avoid contact with 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	Specific end use(s)	Scentry insect monitoring products are pest management tools designed to provide information about an insect pest population.	

CECTI	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.	
8.2	Exposure controls	Keep away from foodstuffs, beverages and food. 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, but chemical goggles or shielded safety glasses are recommended.	
	Other skin protection	Wear suitable protective clothing.	
	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 be sought.	

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES	
9.1 Information on physical and chemical	
properties	
Appearance	Rubber Septa
Odor	Not determined



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Not determined
Not determined
Not highly flammable
Not determined
Not determined
Not determined
Not determined
Solubility at 20°C in water: insoluble
Not determined
Not explosive
Not oxidizing
Not determined
Not determined
Not determined
None

SECT	SECTION 10: STABILITY AND REACTIVITY			
10.1	Reactivity	To our knowledge, the product has no special reactivities.		
10.2	Chemical stability	Stable at ambient temperatures while in storage and while being handled.		
10.3	Possibility of hazardous reactions	Thermally decomposition products may include CO, CO <sub>2</sub> , H <sub>2</sub> O.		
10.4	Conditions to avoid	Acids, peroxides and other oxidizing agents.		
10.5	Incompatible materials	None known.		
10.6	Hazardous decomposition products	See Section 5		

SECTIO	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)	LD <sub>50</sub> , dermal: Not determined			
		-ingestion	LD <sub>50</sub> , oral: Not determined			
		-inhalation	LD <sub>50</sub> , inhalation: Not determined			
	Delayed, immediate, or chronic effects from short term exposure  Delayed, immediate, or chronic effects from long term exposure		Not determined			
			Not determined			
	Symptoms		May cause mild to moderate skin and eye irritation			
		the chemical is listed in d to be carcinogenic by the	Not determined			

SECTION 12: ECOLOGICAL INFORMATION				
12.1	Toxicity			
	The ecotoxicity	of the active ingredient is me	easured as:	
	- Fish	96-h LC <sub>50</sub>	Not determined	
	- Algae	72-h LOEC	Not determined	
	- Daphina	48-h LC <sub>50</sub>	Not determined	
	- Bees	48-h LD <sub>50</sub> , contact	Not determined	
		48-h LD <sub>50</sub> , oral	Not determined	
12.2	Persistence in degradability		Easily decompose to carbon monoxide, carbon dioxide and water.	
12.3	Bioaccumulative potential		Not determined	
12.4	Mobility in soi	1	Not determined	
12.5	Results of PBT and vPvB assessment		Not determined	
12.6	Other adverse	effects	None	



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SECTION 13: DISPOSAL CONSIDERATIONS		
13.1	Waste treatment methods	
	Disposal of product	Do not contaminate water, foodstuffs, feed, seed or sewage water 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 as according to all applicable local regulations.

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	None known		
14.6	Special precautions for user	None known		
14.7	Transport in bulk according to Annex II of MARPOL 73/78 and the IBC code	The product is not transported in bulk tankers.		

SECTI	SECTION 15: REGULATORY INFORMATION			
15.1	Safety, health and environmental regulations/legislation specific for the substance or mixture	The product is classified and labelled in accordance with GHS and EC directives or respective national laws.		
15.2	Chemical safety assessment	A chemical safety assessment has not been performed.		

## SECTION 16: OTHER INFORMATION

**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.