

Product no. L302

Other hazards

2.3

Product name
Scientific name
Scientific name
Synanthedon sequoiae

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SAFETY DATA SHEET

SECTI	SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING		
1.1	Product identifier	Sequoia Pith Moth Lure (Synanthedon sequoiae)	
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	Emergency Telephone number	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	
	Signal Word	Warning
	Hazard pictograms	^
	GHS07	
	Hazard Statements	
	H315	Causes skin irritation.
	S-phrases	
	S2	Keep out of reach of children.
	S13	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.
	S36/S37	Wear suitable protective clothing and gloves.
	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.
	P362	Take off contaminated clothing and wash before reuse.
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SECT	SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS					
3.1	Substance (s)	Product Identifier	%			
		(CAS No.)		Synonym (s)		
	(Z, Z)-3, 13-Octadecadien-1-ol	53120-27-7	100	(3Z,13Z)-3,13-Octadecadien-1-yl acetate		
				3Z,13Z)-3,13-Octadecadienyl acetate		
	Rubber Septa Substrate	N/A	N/A	N/A		
	<u> </u>					

None known

SECTION	SECTION 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.	
4.2	Most important symptoms and effects, both acute and delayed	Primarily irritation	



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4.3 Indication of any immediate medical Treat symptomatically attention and special treatment needed

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.

SECT	SECTION 6: ACCIDENTAL RELEASE MEASURES				
6.1	Personal precautions, protective equipment and emergency procedures	Avoid Contact with eyes, skin and clothes. 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	Reference to other sections	See section 7 for fire prevention. See section 8 for personal protection. See section 13 for disposal.			

SECTI	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	ON 6 EVENOSTINE COMPLOT SPEEDS ON A L	DROWECTION
8.1	ON 8: EXPOSURE CONTROLS/PERSONAL 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	Mild, waxy	
Odor threshold	Not determined	
pH	Not determined	



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Melting point/Freezing point	
Flash point	
r	
Evaporation rate	
Flammability (solid/gas)	
Upper/ lower flammability or explosive limits Not determined	
Vapor pressure	
Vapor density	
Relative density	
Solubilities	
Viscosity	
Explosive properties	
Oxidizing properties	
Decomposition temperature	
Auto-ignition temperature	
Partition coefficient: n-octanol/water Not determined	
9.2 Other Information None	

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 ₂ , H ₂ 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	

~~~~	ECTION 11: TOXICOLOGICAL INFORMATION				
SECTION	<u> ON 11: TOXICOLOGI</u>	CAL INFORMATION			
11.1					
			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 ₅₀ , dermal: Not determined		
		-ingestion	LD ₅₀ , oral: Not determined		
	-inhalation		LD ₅₀ , 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		May cause mild to moderate skin and eye irritation		
	Indication of whether the chemical is listed in the NTP, or has found to be carcinogenic by the IARC or OSHA		Not determined		

SECTION 12: ECOLOGICAL INFORMATION				
12.1	Toxicity			
	The ecotoxicity of the active ingredient is mea		easured as:	
	- Fish	96-h LC ₅₀	Not determined	
	- Algae	72-h LOEC	Not determined	
	- Daphina	48-h LC ₅₀	Not determined	
	- Bees	48-h LD ₅₀ , contact	Not determined	
		48-h LD ₅₀ , 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 soil		Not determined	
12.5	Results of PBT and vPvB assessment		Not determined	
12.6	Other adverse effects		None	

## SECTION 13: DISPOSAL CONSIDERATIONS 13.1 Waste treatment methods



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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.

SECT	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	Ш			
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.			

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.