

Product name
Scientific name
Pananthrene Asilipennis Lure
Pananthrene asilipennis

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SAFETY DATA SHEET

SECTI	SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING				
1.1	Product identifier	Pananthrene Asilipennis Lure (Pananthrene asilipennis)			
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			

CECTI	SECTION 2: HAZARDS IDENTIFICATION				
2.1					
2.1	Classification of the substance or mixture	TT 1.1 1			
	HMIS Hazard Classifications	Health =1			
		Flammability =1			
	DDD CL 10 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.			
2.3	Other hazards	None known			

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

SECT	ION 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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Respiratory protection

Protective gloves

Eye protection.....

Other skin protection

NOTE:

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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
CECT	ION 5 FIRE FIGHTING MEACHING	
	ION 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	ION 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.
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.
	ION 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.
	meompationities	ready to use. Reep away from rood, recusturis, 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.
SECTI	ION 8: EXPOSURE CONTROLS/PERSONAL P	ROTECTION
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.

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

professional be sought.

None required, if the room is well-ventilated.

to be found out by the manufacturer and has to be observed.

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

None required, but chemical goggles or shielded safety glasses are recommended.

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

Use with local ventilation

Wear suitable protective clothing.



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pH	Not determined
Melting point/Freezing point	Not determined
Initial boiling point and boiling range	Not determined
Flash point	Not determined
Evaporation rate	Not determined
Flammability (solid/gas)	Not highly flammable
Upper/ lower flammability or explosive limits	Not determined
Vapor pressure	Not determined
Vapor density	Not determined
Relative density	Not determined
Solubilities	Solubility at 20°C in water: insoluble
Viscosity	Not determined
Explosive properties	Not explosive
Oxidizing properties	Not oxidizing
Decomposition temperature	Not determined
Auto-ignition temperature	Not determined
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	

SECTION	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 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			

SECT	ION 12: ECOLOG	GICAL INFORMATION	
12.1	1 Toxicity		
	The ecotoxicity	of the active ingredient is me	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	Bioaccumulati	ve potential	Not determined
12.4	Mobility in soi	1	Not determined
12.5	Results of PBT assessment	and vPvB	Not determined
12.6	Other adverse	effects	None



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SECTION	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	SECTION 14: TRANSPORT INFORMATION		
14.1	UN number	Not determined	
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)	Not determined	
14.4	Packing group	Not determined	
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.