

L113/L113A **Soybean Looper Lure** *Pseudoplusia includens* Product no. Product name Scientific name

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## SAFETY DATA SHEET

	ON 1: IDENTIFICATION OF THE SUBSTANC			
1.1	Product identifier	Soybean Looper L	ure (Pseudoplu	sia includens)
1.2	Relevant identified uses of the substance or mixture and uses advised against	Scentry insect monitor information about an in		est management tools designed to provide on.
1.3	Details of the supplier of the safety data sheet	Scentry Biologicals	s, Inc.	
		610 Central Ave.		
		Billings, MT 59102		
		scentry@scentry.com		
		Tel: 1-(406)-248-5856		
4	E	Fax: 1-(406)-245-2790	)	
.4	Emergency Telephone number	1-(800)-735-5323		
ECTI	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		
	-	<i>c</i>		
	Hazard pictograms			
	GHS07			
		· · /		
	Hagand Statements	$\mathbf{V}$		
	Hazard Statements H315	Causes skin irritation.		
	Н313	Causes skill inflation.		
	S-phrases			
	\$2 <sup>-</sup>	Keep out of reach of cl	hildren.	
	\$13	Keep away from food,	drink and animal	feeding stuffs.
	S46	If swallowed, seek me	dical advice imme	diately and show this container or label.
	\$20/\$21, \$24/\$25,\$26,\$28			c or smoke, avoid contact with skin and diately with plenty of soap and water.
	\$36/\$37	Wear suitable protectiv	a clothing and alc	NAS
	Precautionary statements	Wear suitable protectiv	ve clouning and git	ives.
	P264	Wesh Hands therewah	ly ofter handling	
	P204 P280	Wash Hands thorough		ng/eye protection/face protection.
	P302+P352	If on skin: Wash with		
	P362	Take off contaminated		
	1 302	Take off containinated	clothing and wash	i berore reuse.
.3	Other hazards	None known		
DOTT:		ODEDIENTS		
<u>есті</u> 1	ON 3: COMPOSITION/INFORMATION ON IN Substance (s)	GREDIENTS Product Identifier	%	
1	Substance (5)	(CAS No.)	/0	Synonym (s)
	Mixture- Straight Chain Lepidopteran	N/A	N/A	N/A
	Pheromones (SCLP)	11/21		17/11
	· · · · · · · · ·			
	Rubber Septa Substrate	N/A	N/A	N/A
DOT				
ECTI .1	ON 4: FIRST AID MEASURES Description of first aid measures			
	Inhalation	Remove to fresh air S	eek medical attant	ion if symptoms persist.
	Skin contact			well with soap and water. Seek medical
	Skill colliact	attention if symptoms		wen with soap and water. Seek medical
	Eye contact			s. Seek medical attention if symptoms
	Lyc contact	U	a reast 15 minutes	s. seek mearcar attention it symptoms
		nersist		
	Ingestion	persist. 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
GEOTH		
5.1	ON 5: FIRE-FIGHTING MEASURES 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.
	ON 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.
-	ON 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.
SECTI(	ON 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.
	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.
$\bigcirc$	Eye protection	None required, but chemical goggles or shielded safety glasses are recommended.
	Other skin protection	Wear suitable protective clothing.
		Personal protection information shown above is based upon general information as
	NOTE:	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.
SECTU		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.
<b>SECTIO</b> 9.1	ON 9: PHYSICAL AND CHEMICAL PROPER Information on physical and chemical	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.
9.1	ON 9: PHYSICAL AND CHEMICAL PROPER	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.
9.1 Appeara Odor	ON 9: PHYSICAL AND CHEMICAL PROPERT Information on physical and chemical properties	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.



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рН	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

10.1	ON 10: STABILITY AND REACTIVITY 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

SECTION 11: TOXICOLOGICAL INFORMATION
SECTION III TOXICOLOGICAL INFORMATION
SECTION II. TOAICOLOGICAL INTONNATION

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.	
		skin (most likely) ingestion inhalation	LD <sub>50</sub> , dermal: Not determined LD <sub>50</sub> , oral: Not determined LD <sub>50</sub> , 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 the NTP, or has found to IARC or OSHA		Not determined	

## SECTION 12: ECOLOGICAL INFORMATION

12.1	Toxicity			
	The ecotoxicity of the active ingredient is measured 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	2.2 <b>Persistence in degradability</b>		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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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.
SECTI	ON 14: TRANSPORT INFORMATION	
14.1	UN number	Not determined
14.2	UN proper chipping nome	The product is not alcosified as hereadous material for both notional and intermational

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.
SECTI	ON 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.**