

Product no.	L804
Product name	European Corn Borer Lure- New York Strain
Scientific name	Ostrinia nubilalis

Ingestion

September 2015 Page 1 of 4

SAFETY DATA SHEET

	European Corn Borer Lure- New York Strain (Ostrinia nubilalis)		
Product identifier	European com Dorer Lure- New Fork Strain (Ostrinia hubilaiis)		
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.		
Details of the supplier of the safety data sheet	Scentry Biologicals, Inc.		
Domins of the supplier of the surely data sheet	610 Central Ave.		
	Billings, MT 59102		
	scentry@scentry.com		
	Tel: 1-(406)-248-5856		
	Fax: 1-(406)-245-2790		
Emergency Telephone number	1-(800)-735-5323		
ON 2: HAZARDS IDENTIFICATION			
Classification of the substance or mixture			
HMIS Hazard Classifications	Health =1		
	Flammability =1		
DPD Classifications	Reactivity =0 Xi		
	A1		
5115 Classification and Lanting			
Signal Word	Warning		
Hazard pictograms	^		
GHS07			
Hazard Statements	\checkmark		
	Causes skin irritation.		
11010	Causes sain initiation.		
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.		
100/1001 - 004/1005 - 004 - 000	When using this product do not eat, drink or smoke, avoid contact with skin and		
520/521, 524/525,826,828	eyes, after contact with skin, wash immediately with plenty of soap and water.		
S36/S37	Wear suitable protective clothing and gloves.		
	Wash Hands thoroughly after handling.		
	Wear protective gloves/protective clothing/eye protection/face protection.		
	If on skin: Wash with plenty of soap and water.		
P362	Take off contaminated clothing and wash before reuse.		
Other hazards	None known		
	GREDIENTS Product Identifier %		
Substitute (5)	(CAS No.) Synonym (s)		
Mixture- Straight Chain Lepidopteran	N/A N/A N/A		
Pheromones (SCLP)			
	XT/A XT/A XT/A		
Kubber Septa Substrate	N/A N/A N/A		
ON 4: FIRST AID MEASURES			
•			
	Remove to fresh air. Seek medical attention if symptoms persist.		
Skin contact	Remove contaminated clothing and wash well with soap and water. Seek medical		
Eve contact	attention if symptoms persist. Irrigate with water for at least 15 minutes. Seek medical attention if symptoms		
Lyc contact	persist.		
	mixture and uses advised against Details of the supplier of the safety data sheet Emergency Telephone number ON 2: HAZARDS IDENTIFICATION Classification of the substance or mixture HMIS Hazard Classifications DPD Classifications GHS Classification and Labeling Signal Word Hazard pictograms GHS07 Hazard Statements H315 S-phrases S2 S13 S46 S20/S21, S24/S25,S26,S28 S36/S37 Precautionary statements P264 P280 P302+P352 P362 Other hazards ON 3: COMPOSITION/INFORMATION ON IN Substance (s) Mixture- Straight Chain Lepidopteran Pheromones (SCLP) Rubber Septa Substrate		

persist. If ingested rinse mouth with water. Seek medical attention if symptoms persist.



Product no.	L804
Product name	European Corn Borer Lure- New York Strain
Scientific name	Ostrinia nubilalis

September 2015 Page 2 of 4

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 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	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	DOTECTION
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.
B	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.
OFOT		
SECTI 9.1	ON 9: PHYSICAL AND CHEMICAL PROPER'	TIES
7.1	Information on physical and chemical properties	

7.1 Information on physical and chemical	
properties	
Appearance	Rubber Septa
Odor	Mild, waxy
Odor threshold	Not determined



Product no.	L804
Product name	European Corn Borer Lure- New York Strain
Scientific name	Ostrinia nubilalis

September 2015 Page 3 of 4

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

SECTI	ON 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 11: TOXICOLOGICAL INFORMATION

11.1	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 -inhalation	LD ₅₀ , oral: Not determined LD ₅₀ , inhalation: Not determined	
	Delayed, immediate, o short term exposure	or chronic effects from	Not determined	
	Delayed, immediate, o long term exposure	or chronic effects from	Not determined	
	Symptoms		May cause mild to moderate skin and eye irritation	
		the chemical is listed in I to be carcinogenic by the	Not determined	

SECTION 12: ECOLOGICAL INFORMATION

12.1	Toxicity		
	The ecotoxicity	of the active ingredient is me	asured 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



Product no.	L804
Product name	European Corn Borer Lure- New York Strain
Scientific name	Ostrinia nubilalis

September 2015 Page 4 of 4

3.1	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 o 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	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.
SECTION 15: REGULATORY INFORMATION		
15.1	Safety, health and environmental	The product is classified and labelled in accordance with GHS and EC directives or
13.1	regulations/legislation specific for the substance or mixture	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.**