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Product#: 041-XLG-100/041-XLG-200



1	Identification		
1.1	Product identifier		
(a)	Product code	041-XLG-100/041-XLG-200	
(~)			
	Product name	Xlure® Multi Species Beetle Floor Trap & Cartridge	
(b)	Other means of identification	N/A	
(c) Recommended use		Used for the attraction and containment of insect pests	
(0)	Restrictions for use	Not applicable	
	Active ingredient	Food lure plus nature identical pheromone of insects <i>Tribolium spp.:</i> 4,8- dimethyl decanal; <i>Lasioderma serricorne</i> : 7-Hydroxy-4,6-	
		dimethylnonan-3-one and <i>Trogoderma spp.</i> : 14-methyl-Z-8-	
		hexadecenal plus.	
	CAS number	75983-36-7; 72598-35-7; 60609-53-2.	
	Other ingredients	Polyolefin rigid casing and lid attached to PVC container holding	
		dispenser and purified hydrocarbon thyxotropic agent for the	
		attraction and containment of the target insects with food attractant.	
	Relevant identified uses of the	substance or mixture and uses advised against	
	Product use	Used for the attraction and containment of insect pests	
	Details of the supplier of the sa	afety data sheet	
	Manufacturer:	U.S.A. Master Supplier:	
(d)	Russell IPM Ltd	J. F. Oakes Sales & Marketing, LLC	
(α)	45 First Avenue, Deeside	Physical: 646 E Fifteenth Street	
	Industrial Park, Deeside,	Mailing: P.O. Box 115	
	Flintshire, CH5 2NU, United	Yazoo City, MS 39194	
	Kingdom	U.S.A.	
	Tel #: (+44) 1244 281 333	Tel #: 662 746 7276	
	Fax #: (+44) 1244 281 878	Fax #: 662 746 4568	
	Email: info@russellipm.com	Email: sales@jfoakes.com	
	Web: www.russellipm.com	Web: www.jfoakes.com	
(e)	Emergency telephone	CHEMTREC: 1-800-424-9300	
	number for US and Canada		
2	only:		
2	Hazards Identification		
(a)	Classification of the chemical in accordance with		
	paragraph (d) of		
	§1910.1200, OPP and GHS		
	criteria		
	GITEIIA		
	Acute oral toxicity	No data available	
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	Acute inhalation toxicity	No data available	

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4	First Aid Measures	
	additives which are themselves classified and which contribute to the classification of the substance	s
	Impurities and stabilizing	Data not available
(d)	CAS Number:	75983-36-7; 72598-35-7; 60609-53-2.
(c)	Mixtures	N/A
	Other ingredient:	Craft board constructed into trap, coated with chemically inert and non-drying adhesive (polyolefin based) containing insect pheromones.
(b)	Common names:	N/A
(a)	Active ingredients and chemical Name:	4,8- dimethyl decanal; 7-Hydroxy-4,6- dimethylnonan-3-one and 14-methyl-Z-8- hexadecenal
3	Composition/Information on ingredients Substances 4,8- dimethyl decanal; 7-Hydroxy-4,6- dimethylnonan-3-one and 14-	
	substance or mixture	
(d)	UN Number: Classification of the	Not applicable, therefore not allocated. Trap/pheromone
	Protection: Safety Phrases:	There were no toxicological studies in the published literature to assign risk and safety phrases.
	Flammability: 1 - Flammable at temperatures over 100°C Reactivity: 0	
(c)	Health: 1	
	HMIS® Rating	
(b)	Other hazards Statement of the mixture No data available	
	statement(s), symbol(s) and precautionary statement	
	Sensitization Signal word, hazard	No data available No data available
	Primary eye irritation	No data available
	Skin irritation	No data available
	Cl. L. C. Cl. att.	No. data a sellatata

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(a)	Description of first aid measures	See Section 4.3 – no special measures
(b)	Most important symptoms and effects, both	None.
	acute and delayed	
(c)	Indication of any immediate medical	See Below.
(0)	attention and special treatment needed	See Below.
	attention and special frediment needed	
	- Inhalation	Remove affected individual to fresh air. Seek medical advice if symptoms persist.
		, p
	- Eyes	Flush with plenty of water. Seek medical advice if symptoms persist.
	- Skin	Flush with plenty of water. Seek medical advice if
		symptoms persist.
	- Ingestion	Wash mouth out with plenty of water. Induce vomiting if
	Bestie	swallowed. Seek medical advice.
5	Fire-Fighting Measures	
(a)	Suitable extinguishing media	Water, carbon dioxide, dry powder or appropriate foam.
(b)	Special hazards arising from the substance or	Formulation combustible. Emits toxic fumes when
	mixture	burning/under fire; CO, CO ₂ .
		No special procedures.
(c)	Precautions for fire-fighters	
6	Accidental Release Measures	
(a)	Personal precautions, protective equipment	No protective apparatus necessary for clean-up.
	and emergency procedures	
	Environmental precautions	The material and ingredients should be prevented from
	Livironinental precautions	contaminating soil or from entering sewage and drainage
		systems.
41.		
(b)	Methods and material for containment and	Sweep up material and dispose of in approved manner.
7	cleaning up Handling and Storage	
(a)	Precautions for safe handling	- Do not breathe in vapours.
(α)	Trecautions for sure flatiuming	- Avoid contact with skin and eyes.
		- Wash thoroughly after handling.
,, ,		
(b)	Conditions for safe storage, including any	- Store in cool, dry and well ventilated place.
	incompatibilities	- Keep away from heat, sparks and open flames.- Refrigeration is recommended for long term storage.
Q	Exposure Controls/Personal Protection	
8	Exposure Controls/Personal Protect	LIUII

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		bringing ideas technology & resources together.	
(a)	OSHA permissible exposure limit (PEL), American Conference of Governmental Industrial Hygienists (ACGIH) Threshold Limit Value (TLV), and any other exposure limit used or recommended by the chemical manufacturer, importer, or employer preparing the safety data sheet, where available.	No data available	
(b)	Appropriate engineering controls.	Standard personal and industrial hygiene practices.	
(c)	Individual protection measures, such as personal protective equipment.	No special protective equipment is required under normal conditions.	
9	Physical and Chemical Properties		
	Information on physical and chemical properties		
	Appearance:	Round blue plastic construction with transparent cartridge to be fitted at base.	
(a)	Odour:	Distinctive	
(b)	Odour threshold:	Not applicable	
(c)	pH:	Not applicable Not applicable	
(d)	Melting point/freezing point:	Not applicable Not applicable	
(e)	Initial boiling point and boiling range:	Not applicable Not applicable	
(f)	Flash point:	Not applicable Not applicable	
(r) (g)	Evaporation rate:	Not applicable Not applicable	
(b)	Flammability (solid, gas):	Flammable at temperatures over 100°C	
(i)	Upper/lower flammability or explosive limits:	Not applicable	
(i)	Vapour pressure:	Not applicable Not applicable	
(k)	Vapour density:	Not applicable Not applicable	
(I)	Relative density:	Not applicable Not applicable	
(m)	Solubility(ies):	Not soluble	
(n)	Partition coefficient; n-octanol/water:	Not applicable	
(ii) (o)	Auto-ignition temperature:	Not applicable Not applicable	
(p)	Decomposition temperature:	Not applicable Not applicable	
(p)	Viscosity:	Not applicable Not applicable	
(r)	Explosive properties:	Not applicable	
()	Oxidising properties:	Not applicable	
	Oxidising properties.	Not applicable	
	Other information	None	
10	Stability and Reactivity	, None	
(a)	Reactivity	Presents no special reactivity hazard.	
(b)	Chemical stability	Stable under normal conditions.	
(c)	Possibility of hazardous reactions	None.	
(d)	Conditions to avoid	Excessive heat, open flames.	
(e)	Incompatible materials	Acids, bases and oxidising material.	
(f)	Hazardous decomposition products	No data.	
11	Toxicology Information		
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15	Regulatory Information	
	either within or outside their premises.	
	connection with transport or conveyance	
	aware of, or needs to comply with, in	
	Special precautions which a user needs to be	
(1)	MARPOL73/78 and the IBC Code	Not regulated
(e) (f)	Transport in bulk according to Annex II of	Not regulated
(d)	Packing group Environmental hazards	Not regulated None
(c)	Transport hazard class(es)	Not regulated
(b)	UN proper shipping name	Not regulated
(a)	UN number	Not regulated
14	Transport Information	
		accordance with official regulations.
	Waste treatment methods	Destroy by incineration or dispose of in sanitary landfill in
13	Disposal Considerations	
(e)	Other adverse effects	Not Applicable.
(d)	Mobility in soil	Not Applicable.
(c)	Bio-accumulative potential	Not Applicable.
(b)	Persistence and degradability	Not Applicable.
(a)	Eco-toxicity	Prevent contamination of soil, ground and surface water.
12	Ecological Information	
	(IARC) Monographs (latest edition), or by OSHA.	
	International Agency for Research on Cancer	
	found to be a potential carcinogen in the	
	on Carcinogens (latest edition) or has been	No data available
(e)	the National Toxicology Program (NTP) Report	
	Whether the hazardous chemical is listed in	
(d)	toxicity estimates).	I NO UALA AVAIIADIE
(4)	Numerical measures of toxicity (such as acute	No data available
	exposure.	
	chronic effects from short- and long-term	
(c)	Delayed and immediate effects and also	No data available
	and toxicological characteristics.	
(b)	Symptoms related to the physical, chemical	No data available
	Ingestion:	NO data available
	Inhalation:	No data available No data available
	Eye contact:	No data available
	Skin absorption:	No data available
(a)	Skin contact:	No data available

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will be solely determined by the user.

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European information: No published toxicological data, Safety, health and environmental regulations/legislation specific for the therefore no assigned risk and safety phrases. USA information: EPA Exempted from label requirements; substance or mixture CFR 40 152.25(b) if used for monitoring purposes in traps None of the components is listed in the OSHA, IARC or Chemical safety assessment NTP Carcinogens lists. Signal word Not applicable 16 **Other Information** Disclaimer of warranties and limitation of liability The information in this SDS is furnished without warranty, expressed or implied regarding its correctness. It was compiled from sources which we believe are reliable to the best of our knowledge. J. F. Oakes Sales & Marketing, LLC makes no warranty or representation to the suitability of the product for a particular purpose which may be used for and cannot be held liable for any damage or loss which may be consequence of the use of the product or the reliance of the information provided in the document incidentally or consequentially. It is the condition of supply that the suitability of the product for a particular application and the relevance of the information provided to the conditions of the application