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1	Identification	ornging loeas technology a resources together.
1.1	Product identifier	
(a)	Product code	041-XLG-100/041-XLG-200
(ω)	Trouble code	0 12 /120 100/0 12 /120 200
	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 posts
(c)	Restrictions for use	Used for the attraction and containment of insect pests Not applicable
	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
	Other ingredients	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	•
	Manufacturer:	U.S.A. Master Supplier:
, n	Russell IPM Ltd	J. F. Oakes Sales & Marketing, LLC
(d)	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: Hazards Identification	
(a)	Classification of the chemical in accordance with	
	paragraph (d) of	
	§1910.1200, OPP and GHS	
	criteria	
	Acute oral toxicity	No data available
	,	
	Acute inhalation toxicity	No data available

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SAFETY DATA SHEET



4	First Aid Measures	
	Impurities and stabilizing additives which are themselves classified and which contribute to the classification of the substance	
(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)	Substances 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	
(d)	Classification of the substance or mixture	Trap/pheromone
	UN Number:	Not applicable, therefore not allocated.
	Protection: Safety Phrases:	B There were no toxicological studies in the published literature to assign risk and safety phrases.
(c)	Health: Flammability: Reactivity:	1 - Flammable at temperatures over 100°C 0
(-)	HMIS® Rating	
(b)	Other hazards Statement of the mixture	No data available
	Signal word, hazard statement(s), symbol(s) and precautionary statement	No data available
	Sensitization	No data available
	Primary eye irritation	No data available
	Skin irritation	No data available

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

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(-)	OCUA namaissible avecause limit (DEL)	
(a)	OSHA permissible exposure limit (PEL),	
	American Conference of Governmental	No data available
	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.	
	available.	
(b)	Appropriate engineering controls.	Standard personal and industrial hygiene practices.
(6)	Appropriate engineering controls.	Standard personal and industrial hygiene practices.
(c)	Individual protection measures, such as	No special protective equipment is required under normal
(0)	personal protective equipment.	conditions.
		conditions.
9	Physical and Chemical Properties	
	Information on physical and chemical propert	ies
	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
(d)	Melting point/freezing point:	Not applicable
(e)	Initial boiling point and boiling range:	Not applicable
(f)	Flash point:	Not applicable
(r) (g)	Evaporation rate:	Not applicable
(b)	Flammability (solid, gas):	Flammable at temperatures over 100°C
	, , , , , , , , , , , , , , , , , , , ,	·
(i)	Upper/lower flammability or explosive limits:	Not applicable
(j)	Vapour pressure:	Not applicable
(k)	Vapour density:	Not applicable
(I)	Relative density:	Not applicable
(m)	Solubility(ies):	Not soluble
(n)	Partition coefficient; n-octanol/water:	Not applicable
(o)	Auto-ignition temperature:	Not applicable
(p)	Decomposition temperature:	Not applicable
(q)	Viscosity:	Not applicable
(r)	Explosive properties:	Not applicable
	Oxidising properties:	Not applicable
		Not applicable
	Other information	None
10	Stability and Reactivity	
(a)	Reactivity	Presents no special reactivity hazard.
(b)	Chemical stability	Stable under normal conditions.
	Possibility of hazardous reactions	None.
(c)	Conditions to avoid	
(d)		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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/a\	Chin contact.	No data available
(a)	Skin contact:	No data available
	Skin absorption:	No data available
	Eye contact:	No data available
	Inhalation:	No data available
	Ingestion:	No data available
(b)	Symptoms related to the physical, chemical and toxicological characteristics.	No data available
(c)	Delayed and immediate effects and also chronic effects from short- and long-term exposure. Numerical measures of toxicity (such as acute	No data available
(d)	toxicity estimates).	No data available
(-)		
(e)	Whether the hazardous chemical is listed in the National Toxicology Program (NTP) Report on Carcinogens (latest edition) or has been found to be a potential carcinogen in the International Agency for Research on Cancer (IARC) Monographs (latest edition), or by OSHA.	No data available
12	Ecological Information	
(a)	Eco-toxicity	Prevent contamination of soil, ground and surface water.
(b)	Persistence and degradability	Not Applicable.
(c)	Bio-accumulative potential	Not Applicable.
(d)	Mobility in soil	Not Applicable.
(e)	Other adverse effects	Not Applicable.
13	Disposal Considerations	
	Waste treatment methods	Destroy by incineration or dispose of in sanitary landfill in
		accordance with official regulations.
14	Transport Information	
(a)	UN number	Not regulated
(b)	UN proper shipping name	Not regulated
(c)	Transport hazard class(es)	Not regulated
(d)	Packing group	Not regulated
(e)	Environmental hazards	None
(f)	Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code	Not regulated
	Special precautions which a user needs to be	
	aware of, or needs to comply with, in	
	connection with transport or conveyance	
	Laithar within ar autsida thair promises	
	either within or outside their premises. Regulatory Information	

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Safety, health and environmental	European information: No published toxicological data,	
regulations/legislation specific for the	therefore no assigned risk and safety phrases.	
substance or mixture	USA information: EPA Exempted from label requirements;	
	CFR 40 152.25(b) if used for monitoring purposes in traps	
Chemical safety assessment	None of the components is listed in the OSHA, IARC or	
	NTP Carcinogens lists.	
Signal word	Not applicable	
Other Information		
Disclaimer of warranties and limitation of liabil	ity	
The information in this SDS is furnished without	warranty, expressed or implied regarding its correctness. It	
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purpose which may be used for and cannot be held liable for any damage or loss which may be		
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particular application and the relevance of the information provided to the conditions of the application		
will be solely determined by the user.		
	regulations/legislation specific for the substance or mixture Chemical safety assessment Signal word Other Information Disclaimer of warranties and limitation of liabil The information in this SDS is furnished without was compiled from sources which we believe and Marketing, LLC makes no warranty or representation purpose which may be used for and cannot be he consequence of the use of the product or the reincidentally or consequentially. It is the condition particular application and the relevance of the incidentally.	