

SAFETY DATA SHEET

Product#: 041-XL-6000X

1 Identification		
1.1	Product identifier	
(a)	Product code	041-XL-6000/041-XL-6000R
	Product name	Xlure® RWT – Rice Weevil Floor Kit
(b)	Other means of identification	N/A
(c)	Recommended use	Insect attraction and containment for the purpose of monitoring the target species
	Restrictions for use	Not applicable
	Active Ingredient	(4S,5R) -5-Hydroxy-4-methylheptan-3-one (sitophinone)
	CAS Number	115014-45-4
	Other Ingredients	Polyolefin rigid structure and lid attached to a PVC container holding dispenser and purified hydrocarbon thyxotropic agent for the attraction and containment of the target insects.
(d)	Relevant identified uses of the substance or mixture and uses advised against	
	Product use	Used for insect attraction and containment for the purpose of monitoring Rice Weevils.
	Details of the supplier of the safety data sheet	
(e)	<i>Manufacturer:</i> Russell IPM Ltd 45 First Avenue, Deeside Industrial Park, Deeside, Flintshire, CH5 2NU, United Kingdom Tel #: (+44) 1244 281 333 Fax #: (+44) 1244 281 878 Email: info@russellipm.com Web: www.russellipm.com Emergency telephone number for US and Canada:	<i>U.S.A. Master Supplier:</i> J. F. Oakes Sales & Marketing, LLC Physical: 646 E Fifteenth Street Mailing: P.O. Box 115 Yazoo City, MS 39194 U.S.A. Tel #: 662 746 7276 Fax #: 662 746 4568 Email: sales@jfoakes.com Web: www.jfoakes.com CHEMTREC: 1-800-424-9300
2 Hazards Identification		
(a)	Classification of the chemical in accordance with paragraph (d) of §1910.1200, OPP and GHS criteria	None
	Acute oral toxicity	No data available

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(b)	Acute inhalation toxicity	No data available
	Skin irritation	No data available
	Primary eye irritation	No data available
	Sensitization	No data available
	Signal word, hazard statement(s), symbol(s) and precautionary statement	No data available
(c)	Other hazards	No data available
	Statement of the mixture	
	HMIS® Rating	
	Health:	1
	Flammability:	1 – Flammable at temperatures over 100°C
(d)	Reactivity:	0
	Protection:	B
	Safety Phrases:	There were no toxicological studies in the published literature to assign risk and safety phrases.
	UN Number:	Not applicable, therefore not allocated.
	Classification of the substance or mixture	None
3	Composition/Information on ingredients	
(a)	Substances	
	Active Ingredients and Chemical Name:	(4S,5R)-5-Hydroxy-4-methylheptan-3-one (sitophinone)
	Common names:	N/A
	Other Ingredient:	Polyolefin rigid casing and lid, attached to PVC container holding dispenser for the attraction and containment of the target insect.
	Mixtures	
(b)	CAS Number:	115014-45-4
4	First Aid Measures	

(a)	Description of first aid measures	See Section 4.3 – no special measures
(b)	Most important symptoms and effects, both acute and delayed	None
(c)	Indication of any immediate medical attention and special treatment needed	See below
	- Inhalation	Remove to fresh air. Seek medical advice if symptoms persist.
	- 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 swallowed. Seek medical advice.
5	Fire-Fighting Measures	
(a)	Suitable extinguishing media	Water, dry powder, CO2 or appropriate foam.
(b)	Special hazards arising from the substance or mixture	Flammable combustible. Emits toxic fume when burning/under fire; CO, CO ₂ .
(c)	Precautions for fire-fighters	No special procedures.
6	Accidental Release Measures	
(a)	Personal precautions, protective equipment and emergency procedures	No protective apparatus necessary for clean-up.
	Environmental precautions	The material and ingredients should be prevented from contaminating soil or from entering sewage and drainage systems.
(b)	Methods and material for containment and cleaning up	Sweep up material and dispose of in approved manner.
7	Handling and Storage	
(a)	Precautions for safe handling	<ul style="list-style-type: none"> - Do not breath in vapors. - Avoid contact with skin and eyes. - Wash thoroughly after handling.
(b)	Conditions for safe storage, including any incompatibilities	<ul style="list-style-type: none"> - Store in cool, dry and well ventilated place. - Keep away from heat, sparks and open flames. - Refrigeration is recommended for long term storage.
8	Exposure Controls/Personal Protection	
(a)	OSHA permissible exposure limit (PEL), American Conference of Governmental Industrial Hygienists (ACGIH) Threshold	No data available

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	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.	
(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 red 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
(g)	Evaporation rate:	Not applicable
(h)	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
(l)	Relative density:	Not soluble
(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
	Other information	None
10	Stability and Reactivity	
(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	
(a)	Skin contact:	No data available
	Skin absorption:	No data available

	Eye contact: Inhalation: Ingestion:	No data available No data available 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.	No data available
(d)	Numerical measures of toxicity (such as acute 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	No further relevant information available.
13	Disposal Considerations	
	Waste treatment methods	Destroy by incineration or dispose of in sanitary landfill in accordance with local, state and federal 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	None.
	Special precautions which a user needs to be aware of, or needs to comply with, in connection with transport or conveyance either within or outside their premises.	Not Regulated.
15	Regulatory Information	

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	<p>Safety, health and environmental regulations/legislation specific for the substance or mixture</p> <p>Chemical safety assessment</p> <p>Signal word</p>	<p>European information: No published toxicological data available to assign risk and safety phrases USA information: EPA Exempted from label requirements; CFR 40 152.25(b) if used for monitoring purposes in traps</p> <p>None of the components is listed in the OSHA, IARC or NTP Carcinogens lists.</p> <p>Not applicable</p>
16	Other Information	
	<p>Disclaimer of warranties and limitation of liability</p> <p>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 will be solely determined by the user.</p>	