

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	(45,5 R) -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 s		
	Manufacturer:	U.S.A. Master Supplier:	
	Russell IPM Ltd	J. F. Oakes Sales & Marketing, LLC	
	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	
(e)	Kingdom	U.S.A.	
	Tel #: (+44) 1244 281 333 Fax #: (+44) 1244 281 878	Tel #: 662 746 7276 Fax #: 662 746 4568	
	Email: info@russellipm.com	Email: sales@jfoakes.com	
	Web: www.russellipm.com	Web: <u>www.jfoakes.com</u>	
	Emergency telephone number for US and Canada:	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	

SAFETY DATA SHEET

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4	First Aid Measures	
	CAS Number:	115014-45-4
	Mixtures	
	Other Ingredient:	Polyolefin rigid casing and lid, attached to PVC container holding dispenser for the attraction and containment of the target insect.
(b)	Common names:	N/A
(a)	Substances Active Ingredients and Chemical Name:	(4S,5R)-5-Hydroxy-4-methylheptan-3-one (sitophinone)
3	Composition/Informati	on on ingredients
(d)	Classification of the substance or mixture	None
	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.
	Flammability: Reactivity:	1 – Flammable at temperatures over 100°C 0
(c)	Health:	
	HMIS [®] Rating	
(b)	Other hazards Statement of the mixture	No data available
	statement(s), symbol(s) and precautionary statement	
	Signal word, hazard	No data available
	Primary eye irritation Sensitization	No data available No data available
	Skin irritation	No data available
	Acute inhalation toxicity	No data available

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(a)	Description of first aid measures	See Section 4.3 – no special measures	
(b)	Most important symptoms and effects,	None	
	both acute and delayed		
(-)		Cas halow	
(c)	Indication of any immediate medical	See below	
	attention and special treatment needed		
	- 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	
	SKII	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.	
(1-)		Flavorable combustible. Envirenteria funce sub en	
(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	No protective apparatus necessary for clean-up.	
	equipment and emergency procedures		
	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	Sweep up material and dispose of in approved manner.	
	and cleaning up		
7	Handling and Storage		
(a)	Precautions for safe handling	- Do not breath in vapors.	
		- 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.	
8	Exposure Controls/Personal Protection		
(a)	OSHA permissible exposure limit (PEL),		
	American Conference of Governmental Industrial Hygienists (ACGIH) Threshold	No data available	



. ,	Skin absorption:	No data available
(a)	Skin contact:	No data available
11	Toxicology Information	
(e) (f)	Hazardous decomposition products	No data.
(u) (e)	Incompatible materials	Acids, bases and oxidising material.
(c) (d)	Conditions to avoid	Excessive heat, open flames.
(c)	Possibility of hazardous reactions	None
(a) (b)	Chemical stability	Stable under normal conditions.
(a)	Reactivity	Presents no special reactivity hazard.
10	Stability and Reactivity	
	Other information	None
	Oxidising properties:	
(17	Explosive properties:	
(q) (r)	Viscosity:	
(q)	Decomposition temperature:	
(0) (p)	Auto-ignition temperature:	
(II) (0)	Partition coefficient; n-octanol/water:	
(n)	Solubility(ies):	
(n) (m)	Relative density:	
(K) (I)	Vapour pressure. Vapour density:	
(k)	Vapour pressure:	
(j)	limits:	
(i)	Upper/lower flammability or explosive	
(b)	Flammability (solid, gas):	
(r) (g)	Evaporation rate:	
(f)	Flash point:	
(e)	Initial boiling point and boiling range:	
(d)	Melting point/freezing point:	
(c)	pH:	
(b)	Odour threshold:	
(a)	Odour:	Distinctive
		cartridge to be fitted at base.
	Appearance:	
	Information on physical and chemical prope	erties
9	Physical and Chemical Properties	
(c)	Individual protection measures, such as personal protective equipment.	No special protective equipment is required under normal conditions.
(b)	Appropriate engineering controls.	Standard personal and industrial hygiene practices.
	employer preparing the safety data sheet, where available.	
	chemical manufacturer, importer, or	
	limit used or recommended by the	
	Limit Value (TLV), and any other exposure	

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41-XL-6000X	bringing ideas technology & resources together.
Eye contact:	No data available
Inhalation:	No data available
Ingestion:	No data available
Symptoms related to the physical, chemical	No data available
and toxicological characteristics.	
Delayed and immediate effects and also	No data available
chronic effects from short- and long-term	
exposure.	
Numerical measures of toxicity (such as	No data available
,	
Whether the hazardous chemical is listed in	
	No data available
	Prevent contamination of soil, ground and surface water.
•	Not Applicable.
- ·	Not Applicable.
-	Not Applicable.
	No further relevant information available.
Disposal Considerations	
Waste treatment methods	Destroy by incineration or dispose of in sanitary landfill
	in accordance with local, state and federal regulations.
Transport Information	
UN number	Not Regulated.
UN proper shipping name	Not Regulated.
Transport hazard class(es)	Not Regulated.
Packing group	Not Regulated.
Environmental hazards	None.
Transport in bulk according to Annex II of	None.
MARPOL73/78 and the IBC Code	Not Regulated.
Special precautions which a user needs to	
be aware of, or needs to comply with, in	
be aware of, or needs to comply with, in connection with transport or conveyance	
	Inhalation: Ingestion: Symptoms related to the physical, chemical and toxicological characteristics. Delayed and immediate effects and also chronic effects from short- and long-term exposure. Numerical measures of toxicity (such as acute toxicity estimates). 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. Ecological Information Eco-toxicity Persistence and degradability Bio-accumulative potential Mobility in soil Other adverse effects Disposal Considerations Waste treatment methods Transport Information UN number UN proper shipping name Transport hazard class(es) Packing group Environmental hazards Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code



	Safety, health and environmental regulations/legislation specific for the substance or mixture	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	
	Chemical safety assessment	None of the components is listed in the OSHA, IARC or 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 will be solely determined by the user.		