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



1. Identification

Product identifier

Product name
Other means of identification

041-XLG-100/041-XLG-200/041-XLG-400

Xlure® Multi Species Beetle Floor Monitors & Cartridge

eans of identification | N

Product code

Recommended use Restrictions for use

Used for the attraction and containment of insect pests

Not applicable

Active ingredient

Nature identical pheromones for stored product beetles: Tribolium castaneum, Tribolium confusum, Lasioderma serricorne, Trogoderma variable, Trogoderma granarium. 4,8-dimethyldecanal | 7-Hydroxy-4,6-dimethylnonan-3-

one | 14-Methyl-Z-8-Hexadecen-1-al

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.

Details of the supplier of the safety data sheet

Manufacturer.

Russell IPM Ltd

45 First Avenue, Deeside Industrial Park, Deeside, Flintshire, CH5 2NU,

UK

Tel #: (+44) 1244 281 333 Fax #: (+44) 1244 281 878 Email: info@russellipm.com Web: www.russellipm.com

Emergency phone number For US and Canada only:

U.S.A. Master Supplier:

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

Classification of the chemical in accordance with paragraph (d) of §1910.1200, OPP and GHS criteria

Acute oral toxicity
Acute inhalation toxicity
Skin irritation
Primary eye irritation
Sensitization
Signal word, hazard
statement(s), symbol(s) and
precautionary statement
Other hazards

Statement of the mixture

HMIS® Rating

Health: Flammability: Reactivity:

Protection: Safety Phrases: No data available

No data available No data available

No data available No data available

No data available

1

1 - Flammable at temperatures over 100°C

0 B

UN Number:

Classification of the substance

he substance or mixture There were no toxicological studies in the published literature to assign risk and safety phrases.

Not applicable, therefore not allocated.

Trap/pheromone

3. Composition/Information on ingredients

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Onderfore				
Substances Active ingredients/Chemical Name/CAS/Percent by weight:	CAS# 75983-36-7: 4,8-dimethyldecanal Percent: 0.0016% CAS# 72598-35-7: 7-Hydroxy-4,6-dimethylnonan-3-one Percent: 0.00323% CAS# 60609-53-2: 14-Methyl-Z-8-Hexadecen-1-al Percent: 0.00323%			
Common names: Other ingredient: Mixtures	N/A 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. N/A			
Classified impurities or stabilising additives:	Data not available			
4. First Aid Measures				
Description of first aid measures Most important symptoms and effects, both acute and delayed		See Section 4.3 – no special measures None.		
Indication of any immediate medical attention and special treatment needed		See Below.		
- Inhalation - Eyes - Skin - Ingestion		Remove affected individual to fresh air. Seek medical advice if symptoms persist. Flush with plenty of water. Seek medical advice if symptoms persist. Flush with plenty of water. Seek medical advice if symptoms persist. Wash mouth out with plenty of water. Induce vomiting if swallowed. Seek medical advice.		
5. Fire-Fighting Measures				
Suitable extinguishing media Special hazards arising from the substance or mixture		Water, carbon dioxide, dry powder or appropriate foam. Formulation combustible. Emits toxic fumes when burning/under fire; CO, CO ₂ . No special procedures.		
Precautions for fire-fighters				
Accidental Release Measures Personal precautions, protective equipment and emergency procedures Environmental precautions		No protective apparatus necessary for clean-up.		
Methods and material for containment and cleaning up		The material and ingredients should be prevented from contaminating soil or from entering sewage and drainage systems. Sweep up material and dispose of in approved manner.		
7. Handling and Storage				
Precautions for safe handling Conditions for safe storage, including any incompatibilities		- Do not breathe in vapors. - Avoid contact with skin and eyes. - Wash thoroughly after handling. - 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/F	Personal Protection	ronigoration is reconlinelized for long term storage.		
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. Appropriate engineering controls. Individual protection measures, such as personal protective equipment.		No data available Standard personal and industrial hygiene practices.		
		No special protective equipment is required under normal conditions.		

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9. Physical and Chemical Properties			
Information on physical and chemical properties			
Appearance:	Round blue plastic construction with transparent cartridge to be fitted at base.		
Odor: Odour threshold: pH: Melting point/freezing point: Initial boiling point and boiling range: Flash point: Evaporation rate: Flammability (solid, gas): Upper/lower flammability or explosive limits: Vapour pressure: Vapour density: Relative density: Solubility(ies): Partition coefficient; n-octanol/water: Auto-ignition temperature: Decomposition temperature: Viscosity: Explosive properties: Oxidising properties: Other information	Distinctive Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable Flammable at temperatures over 100°C Not applicable		
10. Stability and Reactivity			
Reactivity Chemical stability Possibility of hazardous reactions Conditions to avoid Incompatible materials Hazardous decomposition products	Presents no special reactivity hazard. Stable under normal conditions. None. Excessive heat, open flames. Acids, bases and oxidising material. No data.		
11. Toxicology Information			
Skin contact: Skin absorption: Eye contact: Inhalation: Ingestion: Symptoms related to the physical, chemical and toxicological	No data available		
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.	No data available No data available		
12. Ecological Information	No data available		
Eco-toxicity Persistence and degradability Bio-accumulative potential Mobility in soil Other adverse effects	Prevent contamination of soil, ground and surface water. Not Applicable. Not Applicable. Not Applicable. Not Applicable.		
13. Disposal Considerations			

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Waste treatment methods	Destroy by incineration or dispose of in sanitary landfill in accordance with		
	official regulations.		
14. 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 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 either within or			
outside their premises.			
Catalas was promised			
15 Deculatory Information			
15. Regulatory Information			
Safety, health and environmental regulations/legislation specific for the	European information: No published toxicological data, therefore no assigned		
substance or mixture	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		
T0041	lists.		
TSCA Inventory Status	Listed (Active) or Exempt		
Signal word	Not applicable		
16. Other Information			

16. Other Information

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