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ia spp. and <i>Lasioderma</i>	
mond moth, Raisin	
beetle. xy-4,6-dimethylnonan-	
xy-4,0-uimethymonan-	
hemically inert and	
ng insect pheromones.	
ct pests	
Hazards Identification	



	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
(b)	Other hazards Statement of the mixture	No data available
	HMIS® Rating	
(c)	Health: Flammability: Reactivity: Protection: Safety Phrases:	1 1 - Flammable at temperatures over 100°C 0 B There were no toxicological studies in the published literature to assign risk and safety phrases.
	UN Number:	Not applicable, therefore not allocated.
(d)	Classification of the substance or mixture	Trap/Pheromone
3	Composition/Information on ingredients	
(a)	Substances Active Ingredients and Chemical Name:	(Z,E)-9,12-Tetradecadienyl acetate and 7-Hydroxy-4,6-dimethylnonan- 3-one
(b)	Common names:	N/A
	Other Ingredient:	Craft board constructed into trap, coated with chemically inert and non-drying adhesive (polyolefin based) containing insect pheromones
	Mixtures CAS Number:	N/A 30507-70-1; 72598-35-7
(d)	Impurities and stabilizing additives which are themselves classified and which contribute to the classification of the substance	Data not available
4	First Aid Measures	



(a) (b)	Description of first aid measures Most important symptoms and effects, both acute and delayed	See Section 4.3 – no special measures None.
(c)	Indication of any immediate medical attention and special treatment needed	See below.
	- Inhalation	Remove affected individual 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, carbon dioxide, dry powder or appropriate foam.
(b)	Special hazards arising from the substance or mixture	Formulation combustible. Emits toxic fumes 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	- Do not breathe in vapours.
		Avoid contact with skin and eyes.Wash thoroughly after handling.
(b)	Conditions for safe storage, including any incompatibilities	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 Prote	ection



(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 prope	erties
	Appearance:	Craft board constructed into trap, coated with chemically inert and non-drying adhesive (polyolefin based) containing insect pheromones
(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:	
(g)	Evaporation rate:	
(h)	Flammability (solid, gas): Upper/lower flammability or explosive	·
(i) (j)	limits:	Not applicable Not applicable
(k)	Vapour pressure:	• •
(1)	Vapour density:	• • •
(m)	Relative density:	l · · ·
(n)	Solubility(ies):	Not applicable
(o)	Partition coefficient; n-octanol/water:	Not applicable
(p)	Auto-ignition temperature:	Not applicable
(q)	Decomposition temperature:	Not applicable
(r)	Viscosity:	Not applicable
	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:	No data available
	Inhalation:	No data available
	Ingestion:	No data available
	ingestion.	The data available
(b)	Symptoms related to the physical, chemical	No data available
	and toxicological characteristics.	
(c)	Delayed and immediate effects and also	No data available
	chronic effects from short- and long-term	
	exposure.	
(d)	Numerical measures of toxicity (such as	No data available
(α)	acute toxicity estimates).	TVO data dvanasie
	acute toxicity estimates).	
(e)	Whether the hazardous chemical is listed in	
	the National Toxicology Program (NTP)	No data available
	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.	
12	Ecological Information	
(a)	Eco-toxicity	Prevent contamination of soil, ground and surface water.
(1-)	Develope and described to	Niek augstaalis
(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	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			
	connection with transport or conveyance			
	either within or outside their premises.			
15	Regulatory Information			
	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			
	Chemical safety assessment	None of the components is listed in the OSHA, IARC or		
		NTP Carcinogens lists.		
	Signal word	Not applicable		
16	Other Information			
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	for a particular application and the relevance of the information provided to the conditions of the			
	application will be solely determined by the u	ser.		