

MATERIAL SAFETY DATA SHEET

1 Identification of Substance and Company Details

1.1 Product identifier

Product Code:	CAT-NO12-ERADI
Product Name:	Prebaited No 12 Eraditrap
Active Ingredient:	Nature identical food flavours as attractant for pest insects
CAS Number:	Not Applicable
Other Ingredients:	Craft board constructed in the form of a trap coated with hot melt pressure sensitive adhesive based on resins and synthetic rubber compounds, prebaited food flavours as attractant.

1.2 Relevant identified uses of the substance or mixture and uses advised against

Product use	Insect attraction and containment for the purpose of monitoring the target species.
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1.3 Details of the supplier of the safety data sheet

Manufacturer:	Russell IPM Ltd
Address	45 First Avenue , Deeside Industrial Park. Deeside, Flintshire, CH5 2NU, UK.
Telephone number	(+44) 1244 281 333
Fax Number	(+44) 1244 281 878
Email:	info@russellipm.com
Web:	www.russellipm.com

1.4 Emergency telephone number (+44) 1244 281 333

2 Hazards Identification

2.1 Classification of the substance or mixture Attractant and trap.

2.2 Label elements None.

2.3 Other hazards None.

HMIS® Rating

Health:	0
Flammability:	1 -Flammable at temperatures over 100
Reactivity:	0
Protection:	B
Safety Phrases:	There were no toxicological studies in the published literature to assign risk and safety phrases.

UN Number: Non allocated.

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3 Composition and Formulation

3.1 Substances

Active Ingredient:	Nature identical food flavours as attractant for pest insects
Other Ingredient:	Craft board constructed in the form of a trap coated with hot melt pressure sensitive adhesive based on resins and synthetic rubber compounds, prebaited food flavours as attractant.

3.2 Mixtures

N/A

4 First Aid Measures

4.1 Description of first aid measures	See Section 4.3.
4.2 Most important symptoms and effects, both acute and delayed	None Known.
4.3 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 with plenty of water. DO NOT Induce vomiting if swallowed. Seek medical advice.

5 Fire fighting Procedures

5.1 Extinguishing media	Water spray. Carbon dioxide, dry chemical powder or appropriate foam.
5.2 Special hazards arising from the substance or mixture	None.
5.3 Advice for firefighters	No Special procedures required

6 Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures	No protective apparatus necessary for clean-up.
6.2 Environmental precautions	The material should be prevented from contaminating soil or from entering sewage and drainage systems.
6.3 Methods and material for containment and cleaning up	Dispose of in approved manner.
6.4 Reference to other sections	Not Applicable.

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7	Handling and Storage	
7.1	Precautions for safe handling	<ul style="list-style-type: none"> - Do not breath vapours. - Avoid contact with skin and eyes. - Wash thoroughly after handling.
7.2	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 longer storage.
7.3	Specific end use(s)	Insect attraction and containment for the purpose of monitoring insect pests.
8	Exposure Controls/ Personal Protection	
8.1	Control parameters	Standard personal and industrial hygiene practices.
8.2	Exposure controls	No special protective equipment is required, under normal conditions.
9	Physical and Chemical Properties	
9.1	Information on basic physical and chemical properties	
	Appearance:	White craft board with sticky surface covered by silicone release paper.
	Odour:	Distinctive.
	Odour threshold	Not Applicable.
	pH	Not Available.
	Melting point/freezing point	Not Available.
	Initial boiling point and boiling range;	Not Available.
	Flash point;	Not Available.
	Evaporation rate;	Not Available.
	Flammability (solid, gas);	Not Available.
	Upper/lower flammability or explosive limits;	Not Available.
	Vapour pressure;	Not Available.
	Vapour density;	Not Available.
	Relative density;	Not Available.
	Solubility(ies);	Not Soluble.
	Partition coefficient: n-octanol/water;	Not Available.
	Auto-ignition temperature;	Not Available.
	Decomposition temperature;	Not Available.
	Viscosity;	Not Available.
	Explosive properties;	Not Available.
	Oxidising properties.	Not Available.
9.2	Other information	None.

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10	Stability and Reactivity	
10.1	Reactivity	Presents no special reactivity hazard.
10.2	Chemical stability	Stable under normal conditions.
10.3	Possibility of hazardous reactions	None.
10.4	Conditions to avoid	Excessive heat, open flames.
10.5	Incompatible materials	Acids, bases and oxidising material.
10.6	Hazardous decomposition products	No data.
11	Toxicology Information	
11.1	Information on toxicological effects	
	SKIN CONTACT:	No Data.
	SKIN ABSORPTION:	No Data.
	EYE CONTACT:	No Data.
	INHALATION:	No Data.
	INGESTION:	No Data.
	SIGNS & SYMPTOMS OF EXPOSURE:	No Data.
	TOXICITY DATA:	No Data.
	Listed as Carcinogen BY NTP, IARC, OR OSHABY NTP, IARC, OR OSHA?	No.
12	Ecological Information	
12.1	Toxicity	Prevent contamination of soil, ground and surface water.
12.2	Persistence and degradability	Not Available.
12.3	Bio accumulative potential	Not Available.
12.4	Mobility in soil	Not Available.
12.5	Results of PBT and vPvB assessment	Not Available.
12.6	Other adverse effects	No data on adverse ecological effects.
13	Disposal Considerations	
13.1	Waste treatment methods	By incineration or sanitary landfill in accordance with local, state and federal regulations.

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14 Transport Considerations

14.1	UN number	Not Regulated.
14.2	UN proper shipping name	Not Regulated.
14.3	Transport hazard class(es)	Not Regulated.
14.4	Packing group	Not Regulated.
14.5	Environmental hazards	None.
14.6	Special precautions for user	None.
14.7	Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code	Not Regulated.

15 Regulatory Information

15.1	Safety, health and environmental regulations/legislation specific for the substance or mixture	European information : Based on toxicological studies in the published literature, there is no risk and safety phrases to assign for this product.
15.2	Chemical safety assessment	None of the components is listed in the OSHA, IARC, NTP Carcinogens lists.

16 Other

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