

SAFETY DATA SHEET

1 Identification of Substance and Company Details

1.1 Product identifier

Product Code:	018-CHK
Product Name:	Check Point <i>with</i> (shatterproof base)
Active Ingredient:	Hot melt adhesive
CAS Number:	30507-70-1
Other Ingredients:	Poly Styrene trap lined with Craft board

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

Product use	Insect monitoring trap
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1.3 Details of the supplier of the safety data sheet

Company name:	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 Insect monitoring trap.

2.2 Label elements None.

2.3 Other hazards None.

HMIS® Rating	
Health:	1
Flammability:	1 - Flammable at temperatures over 100°C
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:	Hot melt adhesive
Other Ingredient:	Poly Styrene trap lined with Craft board

3.2 Mixtures Not Applicable.

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	In case of skin contact resulting in irritation flush with copious amounts of water for at least 15 minutes. Seek medical advice if symptoms persist.
- Ingestion	Wash mouth with plenty of water. 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	Formulation combustible. Emits toxic fumes under fire conditions; CO, CO ₂ .
5.3 Advice for fire-fighters	No special procedures.

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6 Accidental Release Measures

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| 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. |

7 Handling and Storage

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| 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. - Rubber septa and liner can be refrigerated for longer storage. |
| 7.3 | Specific end use(s) | Insect monitoring trap |

8 Exposure Controls/ Personal Protection

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| 8.1 | Control parameters | Standard personal and industrial hygiene practices. No special protective equipment is required under normal conditions. VENTELLATION: Mechanical (general). RESPIRATORY: Usually not required. |
| 8.2 | Exposure controls | SKIN: Rubber gloves. EYES: Splash proof safety glasses. OTHER PROTECTIVE EQUIPMENT: Safety shower, eye wash. |

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9	Physical and Chemical Properties	
9.1	Information on basic physical and chemical properties	
	Appearance:	Trap in three parts with a black and translucent section. Lined with a cardboard liner with checked pattern visible through the clear section of the trap.
	Odour:	Mild, Oily
	Odour threshold	Not Applicable.
	pH	Not Applicable.
	Melting point/freezing point	Not Applicable.
	Initial boiling point and boiling range;	Not Applicable.
	Flash point;	Not Applicable.
	Evaporation rate;	Not Applicable.
	Flammability (solid, gas);	Not Applicable.
	Upper/lower flammability or explosive limits;	Not Applicable.
	Vapour pressure;	Not Applicable.
	Vapour density;	Not Applicable.
	Relative density;	Not Applicable.
	Solubility(ies);	Not Soluble.
	Partition coefficient: n-octanol/water;	Not Applicable.
	Auto-ignition temperature;	Not Applicable.
	Decomposition temperature;	Not Applicable.
	Viscosity;	Not Applicable.
	Explosive properties;	Not Applicable.
	Oxidising properties.	Not Applicable.
9.2	Other information	None.
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 oxidizing material.
10.6	Hazardous decomposition products	No data.

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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.

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15 Regulatory Information

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| 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 | Non of the components is listed in the OSHA, IARC, NTP Carcinogens lists. |

16 Other

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