

Material Safety Data Sheet



Version No	Date	Reason for Revision
5	18/06/12	Company name update

- 1.1 PRODUCT IDENTIFICATION:** Stored Product Moth Locator (10086 / BC 1313B)
- 1.2 PRODUCT USE:** Insect Monitoring Trap suterr
- 1.3 COMPANY:** Agrisense, Treforest Industrial Estate, Pontypridd, CF37 5SU,
Prepared by: UK Mr C Dyball (CDyball@Agrisense.co.uk)
- 1.4 EMERGENCY TELEPHONE:** (0044) 1443 841155 (Only manned during UK office hours)

2.0 HAZARD IDENTIFICATION: **RISK PHRASES (R)** None Identified

The trap substrate contains no hazardous ingredients. The adhesive can be unpleasant to handle due to its sticky nature but represents a very low hazard. The rubber controlled release device containing trace quantities of pheromone also represents a very low hazard.

3.0 COMPOSITION:

CHEMICAL NAME	OTHER NAMES	Approx w/w %	Hazard	CAS	EC / EINECS
Z,E-9,12-tetradecadienyl acetate	Cis-9, trans-12-tetradecadienyl acetate	<0.01%		30507-70-1	
	Rubber Controlled Release Device	1.69%			
	Trap substrate	87%			
	Hot melt pressure sensitive adhesive	11.3%			

4.0 FIRST AID MEASURES

CONTACT WITH SKIN

Wash hands thoroughly after handling traps with water and soap. Prolonged contact with the adhesive may cause irritation. If irritation occurs seek medical advice. (S28)

CONTACT WITH EYES

Rinse eyes with copious amounts of water for at least 15 minutes. If irritation occurs seek medical advice (S26)

INGESTION

Rinse out mouth with water. Do not induce vomiting. If feeling unwell after ingestion occurs seek medical advice (S62)

INHALATION

If adverse effects are felt, remove patient to fresh air. If symptoms persist seek medical advice (S63)

OTHER INFORMATION

If further safety data information is required, please contact Agrisense

5.0 FIRE FIGHTING MEASURES

In case of fire, use water, CO₂ or dry powder. Combustion products include carbon monoxide and carbon dioxide. Wear self contained breathing apparatus and protective clothing.

6.0 ACCIDENTAL RELEASE MEASURES

In case of spillage, collect traps, seal in a suitable container and remove for disposal. Traps should be collected and disposed of in accordance with local, state or national legislation. The use of gloves is recommended, but not essential. Avoid contamination of soil, water sources and sewers.

7.1 HANDLING

Do not open packaging until time of use. Do not eat, drink or smoke when handling the product (S20/21). Wash hands thoroughly after handling with water and soap (S28).

7.2 STORAGE

Keep only in the original packaging in a cool, dry, well ventilated place (S3/9/49). Store away from heat and out of direct sunlight.

8.0 EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Exposure Limits

The product is composed of low toxicity ingredients and no exposure limits are defined.

8.2 Exposure Controls

8.2.1 Occupational Exposure Controls

The product is composed of low toxicity components and no special exposure controls are necessary. Personal protection procedures are limited to normal personal and industrial hygiene practices.

8.2.2 Environmental Exposure Controls

The product is composed of low toxicity components and no special exposure controls are necessary. Environmental protection procedures are limited to normal domestic and industrial practices.

9.0 PHYSICAL AND CHEMICAL PROPERTIES

The trap material is generally regarded as having no significant hazard related properties

Adhesive:

Appearance:	Colourless, odourless hot melt adhesive
Flash Point :	>155 °C
Melting Point:	> 90 °C
Solubility in water:	Insoluble

Dispenser:

Appearance:	Yellow/orange septa
Specific Gravity:	1.22 – 1.3
Flash Point:	95 – 130 °C

10.0 STABILITY AND REACTIVITY

10.1 Conditions to Avoid

Stable under normal temperature and pressure conditions.

10.2 Materials to Avoid

None known

10.3 Hazardous Decomposition Products

None known

11.0 TOXICOLOGICAL INFORMATION

Although no specific data exists, the product is composed of low toxicity components and no toxicological hazard is believed to be associated with the product.

12.0 ECOLOGICAL INFORMATION

Although no specific data exists, the product is composed of low toxicity components and ecological problems are believed to be unlikely.

13.0 DISPOSAL CONSIDERATIONS

The product is composed of low toxicity components and no special disposal considerations are necessary. Material should be collected and disposed of in accordance with local, state or national legislation.

14.0 TRANSPORT REGULATIONS

ROAD:	Not classified as dangerous
SEA:	Not classified as dangerous
AIR:	Not classified as dangerous

15 REGULATORY INFORMATION

Not a hazardous substance or preparation according to EC directives 67/548/EEC and 1999/45/EC. No Risk Phrases identified

S2	Keep out of reach of children
S20/21	When using, do not eat, drink or smoke
S28	After contact with skin, wash hands immediately with plenty of water and soap

16 OTHER INFORMATION

If further safety data information is required, please contact

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