

Material Safety Data Sheet



Version No	Date	Reason for Revision
4	1/3/13	Update to 1907 / 2006 Standard

- 1.1 **PRODUCT IDENTIFICATION:** *Ephestia plodia* Lure (BFL 119)
- 1.2 **PRODUCT USE:** Insect Monitoring Lure
- 1.3 **COMPANY:** Entosol (Australia) Pty Limited, P.O Box 28, Roselands NSW 2196, Australia
Prepared by: Mr R.Allanson (rallanson@entosol.com.au)
- 1.4 **EMERGENCY TELEPHONE:** +61 2 412 522 049
- 2.0 **HAZARD IDENTIFICATION:** RISK PHRASES (R) None Identified

Due to the low toxicity of the dispenser and pheromone components at the loading level contained in the dispenser, the product 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%		31654-77-0	

4.0 FIRST AID MEASURES

CONTACT WITH SKIN

Wash hands thoroughly after handling dispensers. 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 BCS Ltd

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 material, seal in a suitable container and remove for disposal. Material 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 (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. The product may be stored in a freezer

8.0 EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Exposure Limits

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

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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

Dispenser:

Appearance: Colourless to white opaque vial

Specific Gravity: 0.91 – 0.95

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

16 OTHER INFORMATION

If further safety data information is required, please contact AgriSense BCS Ltd

TO THE BEST OF OUR KNOWLEDGE THE ABOVE INFORMATION IS BELIEVED TO BE CORRECT, BUT DOES NOT CLAIM TO BE ALL-INCLUSIVE AND SHOULD BE USED ONLY AS A GUIDE. ALL MATERIAL MAY PRESENT UNKNOWN HEALTH HAZARDS AND SHOULD BE USED WITH CAUTION. AGRISENSE BCS LTD SHALL NOT BE HELD LIABLE FOR ANY DAMAGE RESULTING FROM THE HANDLING OF, OR CONTACT WITH, THE ABOVE PRODUCT

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