

MATERIAL SAFETY DATA SHEET



Version No 1 Date 05/2011

1 PRODUCT IDENTIFICATION: *Cylas formicarius*
PRODUCT CODE: IPM-SPW

2 COMPONENTS:

The pheromone dispenser consists of minute quantities of the following insect pheromone components impregnated into a pharmaceutical grade natural rubber controlled release medium.

Chemical Name	Other Names	CAS	EC / EINECS
Z-3-dodecen-1-yl -E-2-butenate	<i>Cis-3-dodecen-1-yl trans-2-butenate</i>	104086-73-9	

3 HAZARD IDENTIFICATION:

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.

RISK PHRASES (R) None Identified

4 FIRST AID

CONTACT WITH SKIN

Wash hands thoroughly after handling dispensers. If irritation occurs seek medical advice.

CONTACT WITH EYES

Rinse eyes with copious amounts of water. If irritation occurs seek medical advice.

INGESTION

Do not induce vomiting. If ingestion occurs seek medical advice.

INHALATION

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

OTHER INFORMATION

If safety data information is required on the neat components, please contact Great Lakes IPM, Inc.

5 FIRE FIGHTING MEASURES

In case of fire, use water, CO₂, or dry powder. Wear self contained breathing apparatus and protective clothing.

6 ACCIDENTAL RELEASE MEASURES

In case of spillage, collect dispensers, seal in a suitable container, and remove.

7.1 HANDLING

Do not open packaging until time of use. Do not eat, drink, or smoke when handling the product. Wash hands thoroughly after handling.

7.2 STORAGE

Keep only in the original packaging in a cool, well ventilated place. The product may be stored in a freezer (-20°C).

8.1 PERSONAL PROTECTION

As the product is composed of non-toxic components the necessary personal protection procedures are limited to normal personal and industrial hygiene practices.

8.2 EXPOSURE LIMITS

The product is composed of non toxic ingredients and no exposure limits are defined.

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9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Red rubber septa
Specific Gravity: 1.25 ± 0.04
Flash Point: N/A

10 STABILITY

Stable under normal temperature and pressure conditions.

11 TOXICOLOGICAL INFORMATION

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

12 ECOLOGICAL INFORMATION

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

13 DISPOSAL

Dispensers should be collected and disposed of in accordance with local, state, or national legislation.

14 TRANSPORT REGULATIONS

ROAD: Not Regulated
SEA: Not Regulated
AIR: Not Regulated

15 REGULATORY INFORMATION

There are no regulatory restrictions that affect this product.

16 OTHER INFORMATION

If further safety data information is required on the neat components, please contact Great Lakes IPM, Inc.

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. GREAT LAKES IPM, INC. SHALL NOT BE HELD LIABLE FOR ANY DAMAGES RESULTING FROM THE HANDLING OF, OR CONTACT WITH, THE ABOVE PRODUCT.