# Material Safety Data, Sheet



Version No	Date	Reason for Revision
4	29/10/12	Company name change
	•	

# 1.1 PRODUCT IDENTIFICATION:

1.2 PRODUCT USE: Insect Monitoring Trap

 1.3 COMPANY:
 Suterra, Treforest Industrial Estate, Pontypridd, CF37 5SU, UK

 Prepared by:
 Mr C Dyball (CDyball@suterra.com)

Winged Detector cockroach Trap (10040)

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 attractant tablet is composed of permitted food ingredients plus a trace quantity Bitrex TM, an ingestion deterrent.

## 3.0 COMPOSITION:

CHEMICAL NAME	OTHER NAMES	Approx w/w %	Hazard	CAS	EC / EINECS
	Food Ingredient Based Attractant	4%	None Identified		
	Cardboard Substrate	81%	None Identified		
	Hot melt pressure sensitive adhesive	15%	None Identified		

#### 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 Suterra

#### **5.0 FIRE FIGHTING MEASURES**

In case of fire, use water,  $CO_2$  or dry powder. Combustion products include carbon oxides. 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 soap and water (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

No exposure limits are defined

Treforest Industrial Estate, Pontypridd, South Wales CF37 5SU, UK Tel: +44 (0)1443 841155 Fax: +44 (0)1443 841152 info@suterra.com www.suterra.com Certificate No. FM 28278

AgriSense-BCS Limited, trading as Suterra. Registered in England and Wales. Company Registration No. 1835431.

#### 8.2 Exposure Controls

8.2.1 Occupational Exposure Controls

No special exposure controls are necessary. Under normal use, personal protection procedures are limited to normal personal and industrial hygiene practices.

#### 8.2.2 Environmental Exposure Controls

No special exposure controls are necessary. Environmental protection procedures are limited to normal domestic and industrial practices. Avoid contamination of soil, water sources and sewers.

## 9.0 PHYSICAL AND CHEMICAL PROPERTIES

The cardboard substrate is generally regarded as having no significant hazard related properties

Colourless, odourless hot melt adhesive
>155 ℃
> 90 ℃
Insoluble

Attractant:	
Appearance:	Tablet
Colour:	cream to brown
Odour:	Spicy
Flash Point:	> 100 °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.

Attractant	LD50 Oral (Rat)	5000mg / kg
Adhesive	LD50 Oral (Rat)	>15400 mg / kg

#### **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. Traps 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 Suterra

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. SUTERRA SHALL NOT BE HELD LIABLE FOR ANY DAMAGE RESULTING FROM THE HANDLING OF, OR CONTACT WITH, THE ABOVE PRODUCT

Treforest Industrial Estate, Pontypridd, South Wales CF37 5SU, UK Tel: +44 (0)1443 841155 Fax: +44 (0)1443 841152 info@suterra.com www.suterra.com



AgriSense-BCS Limited, trading as Suterra, Registered in England and Wales, Company Registration No. 1835431.