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# MSDS

## MATERIAL SAFETY DATA SHEET

### FT TML PLUG

**1.1 PRODUCT IDENTIFICATION:** FT TML 2g Plug / FT TML 3g Plug

**1.2 PRODUCT USE:** Insect Lure

**1.3 COMPANY:** **Bio-Trap Australia Pty. Ltd.**  
**P.O. Box 725**  
**Ocean Grove, VIC 3226**

**1.4 EMERGENCY TELEPHONE:** 0437 455 409

**2.0 HAZARD IDENTIFICATION:** Risk Phrases (R) R36/37/38 – Irritating to eyes, respiratory system and Skin Xi.

**3.0 COMPOSITION:** The active ingredient(s) is contained in a controlled release device which mitigates the identified hazards.

CHEMICAL NAME	OTHER NAMES	Approx. w/w%	Hazard	CAS
cyclohexanecarboxylic acid, 4-(or5)-chloro-2-methyl-, tert-butyl ester	Trimedlure	70%	R36/37/38	12002-53-8
Inert Material		30%		

#### 4.0 FIRST AID MEASURES:

##### CONTACT WITH SKIN

Wash hands thoroughly after handling plugs. 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 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 is required, please contact Farma Tech International Corporation.

#### 5.0 FIRE FIGHTING MEASURES:

In case of fire, use water, CO<sub>2</sub> 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 plugs, seal in a suitable container and remove for disposal. Plugs should be collected and disposed of in accordance with local, state or national legislation. Wear suitable gloves (S37). Avoid contamination of soil, water sources and sewers.

#### 7.1 HANDLING:

Do not open packaging until time of use. Wear suitable gloves (S37). Do not eat, drink or smoke when handling the product (S20/21). Wash hands thoroughly after handling (S28).

#### 7.2 STORAGE:

Keep only in original packaging in a cool, dry, well ventilated place (S3/9/49). Store away from heat and out of direct sunlight. Avoid moisture. Keep out of the reach of children (S2).

#### 8.1 EXPOSURE LIMITS:

No exposure limits are defined. The active ingredient(s) is contained in a controlled release device which helps mitigate the identified hazards. Avoid skin and eye contact, ingestion and inhalation of vapor.

#### 8.2.1 OCCUPATIONAL EXPOSURE CONTROLS:

Under normal use, personal protection procedures are limited to the use of gloves as well as normal personal and industrial hygiene practices. Ensure adequate ventilation.

#### 8.2.2 ENVIRONMENTAL EXPOSURE CONTROLS:

Normal domestic and industrial practices apply. Avoid contamination of soil, water sources and sewers.

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## 9.0 PHYSICAL AND CHEMICAL PROPERTIES:

Appearance: Red/Pink cylindrical plug  
Odour: Fruity  
Flash Point: >100°C  
Solubility in water: <1%

## 10.1 CONDITIONS TO AVOID:

Stable under normal temperature and pressure conditions.

## 10.2 MATERIALS TO AVOID:

Strong acids, strong oxidizing agents.

## 10.3 HAZARDOUS DECOMPOSITION PRODUCTS:

Carbon monoxide, carbon dioxide.

## 11.0 TOXICOLOGICAL INFORMATION:

No specific data exists for the inert wafer material. The active ingredient(s) is contained within a controlled release device which mitigates the identified hazards.

Trimedlure (neat): 4556mg/kg oral-rat LD<sub>50</sub>; >2900 mg/m<sup>3</sup> inhalation-rat LC<sub>50</sub>;

## 12.0 ECOLOGICAL INFORMATION:

No specific data exists for the inert wafer material. Avoid contamination of soil, water sources and sewers.

## 13.0 DISPOSAL CONSIDERATIONS:

Plugs 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

## 15.0 REGULATORY INFORMATION:

No specific data exists for the inert wafer material. The active ingredient(s) is contained within a controlled release device which mitigates the identified hazards.

DANGER/HAZARD SYMBOL:



Xi - Irritant

EC RISK AND SAFETY PHRASES:

R36/37/38	Irritating to eyes, respiratory system and skin
S2	Keep out of the reach of children
S20/21	Do not eat, drink or smoke when handling the product
S28	Wash hands thoroughly after handling
S37	Wear suitable gloves

## 16.0 OTHER INFORMATION:

If further safety data is required, please contact Bio-Tech Australia Pty. Ltd.

NOTICE: Information for this product is believed to be reliable, however buyer and user assume all risk of use, handling and storage whether in accordance with directions or not. Biotrap Australia Pty Ltd and its agents give no guarantee or warranty of any kind express or implied concerning the use of this product and will not accept any responsibility whatsoever whether in contract or tort for any loss including consequential loss arising out of the use of this product or caused by this product.

Updated: Nov 2015