



Product Name: Cuelure  
Page: 1 of 4  
This version issued: September 2019

## Section 1 – Identification: Product identifier and chemical identity

**Product Identification:** Cuelure  
**Trade Name:** FT Cuelure  
**Product Use:** Insect Attractant

**Biotrap Australia Pty Ltd**  
P.O. Box 725  
Ocean Grove, Vic 3226  
Phone: 03 5255 3658  
ABN: 72797816610  
www.biotrap.com.au

**Creation Date:** August, 2018  
**This version issued:** September, 2019 and is valid for 5 years from this date.  
**Poisons Information Centre: Phone 13 1126 from anywhere in Australia**

## Section 2 - Hazards Identification

### Statement of Hazardous Nature

Risk Phrases (R) R36/37/38 – Irritating to eyes, respiratory system and Skin Xi.  
R51/53, R43

## Section 3 - Composition/Information on Ingredients

CHEMICAL NAME	OTHER NAMES	Approx. w/w%	Hazard	CAS	EC/EINECS
4-[4-(acetyloxy)phenyl]-2-butanone	Cuelure	95.0%	R36/37/38	3572-06-3	222-682-0
Other ingredients		5.0%			

## Section 4 - First Aid Measures

### General Information:

#### CONTACT WITH SKIN

Wash hands thoroughly after handling. 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

If swallowed seek medical advice immediately and show this container or label (S46)

#### INHALATION

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

### OTHER INFORMATION

You should call The Poisons Information Centre if you feel that you may have been poisoned, burned or irritated by this product. The number is 13 1126 from anywhere in Australia (0800 764 766 in New Zealand) and is available at all times. Have this SDS with you when you call.

## SAFETY DATA SHEET

Issued by: Biotrap Australia Pty Ltd

Phone: 03 5255 3658

**Poisons Information Centre: 13 1126 from anywhere in Australia, (0800 764 766 in New Zealand)**



## Section 5 – 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 to prevent contact with skin and eyes.

## Section 6 - Accidental Release Measures

In case of spillage, evacuate area and ventilate. Stay upwind. Vacuum or sweep up material and place in suitable disposable container. Liquid should be collected and disposed of in accordance with local, state or national legislation. User proper personal protective equipment and wear suitable gloves (S37). Avoid contamination of soil, water sources and sewers.

## Section 7 - Handling and Storage

### 7.1 HANDLING:

Keep container tightly closed. Avoid contact with skin and eyes. Wash thoroughly after handling. Avoid prolonged or repeated exposure. Material should only be handled by qualified, experienced professionals. 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).

## Section 8 - Exposure Controls and Personal Protection

### 8.1 EXPOSURE LIMITS:

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. None of the active ingredients have known exposure limits.

### 8.2.1 OCCUPATIONAL EXPOSURE CONTROLS:

Eyes: Wear appropriate protective eyeglasses or chemical safety goggles as described by OSHA's eye and face protection regulations in 29 CFR 1910.133 or European Standard EN166. Skin: Wear appropriate protective gloves to prevent skin exposure. Clothing: Wear appropriate protective clothing to prevent skin exposure.

## Section 9 - Physical and Chemical Properties:

<b>Physical Description &amp; colour:</b>	Yellow clear liquid
<b>Odour:</b>	Fruity
<b>Flash Point:</b>	>100°C
<b>Solubility in water:</b>	<1%

### SAFETY DATA SHEET



Product Name: Cuelure  
Page: 3 of 4  
This version issued: September 2019

## Section 10 – Stability and reactivity

**CONDITIONS TO AVOID:** Stable under normal temperature and pressure conditions.

**MATERIALS TO AVOID:** Strong acids, strong oxidizing agents.

**HAZARDOUS DECOMPOSITION PRODUCTS:** Carbon monoxide, carbon dioxide.

## Section 11 – Toxicological information

*Cuelure: 3038 mg/kg oral-rat LD50; >2800mg/m<sup>3</sup> inhalation-rat LC50;*

## Section 12 – Ecological Information

Avoid contamination of soil, water sources and sewers.

## Section 13 - Disposal Considerations

Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber. Observe all federal, state and local environmental regulations.

## Section 14 - Transport Information

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

### SAFETY DATA SHEET



Product Name: Cuelure  
Page: 4 of 4  
This version issued: September 2019

## Section 15 - Regulatory Information

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

S36/37/39 Wear suitable protective clothing, gloves and eye/face protection

S38 In case of insufficient ventilation wear suitable respiratory equipment

## Section 16 - Other Information

If further safety data is required, please contact Biotrap Australia Pty Ltd.

*The information on this safety data sheet is believed to be accurate but does not claim to be all inclusive. This document is intended only as a guide to the appropriate precautions for handling a chemical by a person trained in chemical handling. Biotrap Australia Pty Ltd makes no warranties of merchantability or any other warranties, express or implied with respect to such information or the product to which it relates, and assumes no liability resulting from the use or handling of the product to which this safety data sheet relates. Users and handlers of this product should make their own investigations to determine the suitability of the information provided herein for their own purposes.*

### SAFETY DATA SHEET