

# SAFETY DATA SHEET

## Fly Bye™ Fruit Fly Lure

Date of Issue: 24/07/2023

### CLASSIFICATION OF MATERIAL

Not Classified as Hazardous according to Safe Work Australia (GHS)  
Not a Dangerous Good according to the Australian Dangerous Goods Code

### 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name:	Fly Bye™ Fruit Fly Lure
UN Proper Shipping Name:	N/A
Recommended Use:	Pesticide Free Lure for attracting and killing the male Queensland Fruit Fly.
Company Name:	Nutri-Tech Solutions Pty Ltd
Address:	7 Harvest Road, Yandina, Qld 4561, Australia
Email:	info@nutri-tech.com.au
ABN:	83 010 472 590
Telephone:	+61 5472 9900
Emergency Telephone Numbers:	Police, Ambulance, Fire: 000 (Mobile 112) Poisons Information Centre (Australia) 13 11 26 Nutri-Tech Solutions Mon-Fri 8:00am-4pm AEST 07 54729900

### 2. HAZARDS IDENTIFICATION

Hazard Classification:	Non-Hazardous
	Not classified as Hazardous according to the criteria of GHS.
	Not classified as a Dangerous Good according to the Australian Dangerous Goods Code.
	Not classified as a schedule poison according to NDPSC.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS	Proportion
4-(p-hydroxyphenyl)-2-butanone	3572-06-03	Maximum 0.5 g/L
4-(p-hydroxyphenyl)-2-butanone acetate	5471-51-2	Minimum 0.25 g/L
Inert ingredients determined to be non-hazardous	N/A	To 100%

## SAFETY DATA SHEET

### Fly Bye™ Fruit Fly Lure

Date of Issue: 24/07/2023

#### 4. FIRST AID MEASURES

<b>Ingestion:</b>	If poisoning occurs contact a doctor or Poisons Information Centre. Rinse mouth with water (only if patient is conscious). Give further water to dilute.
<b>Eye:</b>	Immediately rinse with plenty of water for at least 15 minutes. Hold eyelids apart to ensure rinsing of the entire surface of the eyes and lids with water. If irritation persists contact a physician.
<b>Skin:</b>	Remove contaminated clothing and wash with soap and water. If symptoms such as redness or irritation occur, consult a physician. Launder clothes before re-use.
<b>Inhalation:</b>	Seek medical advice if breathing difficulty develops.
<b>First Aid Facilities:</b>	Normal washing facilities.
<b>Advice to Doctor:</b>	Treat symptomatically.
<b>General Information:</b>	N/A

#### 5. FIRE FIGHTING MEASURES

<b>Flammability:</b>	May decompose on heating to emit harmful fumes. Fire fighters recommended to wear SCBA.
<b>Extinguishing media:</b>	Use extinguishing media suitable for surrounding fire situations.
<b>Hazchem Code:</b>	N/A
<b>Precautions in connection with fire:</b>	Wear SCBA and contain run-off to prevent entry in water or drainage systems.

#### 6. ACCIDENTAL RELEASE MEASURES

<b>Emergency procedures:</b>	Clean up spills immediately. Wear protective equipment to prevent skin and eye contact.
<b>Methods and materials for contamination and clean-up:</b>	Prevent run-off entering drains and waterways. Use absorbent materials (sand, soil, other inert material). Collect and seal in labeled drums for disposal.

## SAFETY DATA SHEET

### Fly Bye™ Fruit Fly Lure

Date of Issue: 24/07/2023

#### 7. HANDLING AND STORAGE

Precautions for safe handling:	Avoid contact with eyes and prolonged skin contact. Always wash hands before eating, smoking or using the toilet.
Storage:	Keep out of reach of children. Store in the closed, original container in a cool, well ventilated area. Do not store for prolonged periods in direct sunlight. During storage keep from contact with fertilisers, other pesticides, seeds and foodstuffs.

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National Exposure Standards	None established.
Biological Limit Values:	None established.
Engineering Controls:	Use only in well ventilated areas.
Personal Protective Equipment:	Safety glasses and impervious gloves.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Clear to slightly milky liquid
Odour:	Sweet smelling, ketone like
pH:	No data available
Flammability:	No data available
Solubility in Water:	Fully miscible
Lower Explosion Limit:	No data available
Upper Explosion Limit:	No data available
Specific Gravity:	1.0
Conductivity:	No data available
Melting Point:	No data available
Boiling Point:	No data available
Vapour Pressure:	No data available
Evaporation Rate:	No data available

#### 10. STABILITY AND REACTIVITY

Stability:	Stable under normal conditions of use.
Hazardous Reactions & Materials to Avoid:	Hazardous polymerization will not occur.
Hazardous Decomposition Products:	None known.

## SAFETY DATA SHEET

### Fly Bye™ Fruit Fly Lure

Date of Issue: 24/07/2023

#### 11. TOXICOLOGICAL INFORMATION

Acute Toxicity:	Product is considered non-toxic. No LD <sub>50</sub> data available.
Skin:	No data available.
Eye:	No data available.
Respiratory or skin sensitisation:	No data available.
Germ cell mutagenicity:	No data available.
Carcinogenicity:	No data available.
Reproductive toxicity:	No data available.
Specific Target Organ Toxicity (STOT) single exposure:	No data available.
Specific Target Organ Toxicity (STOT) – repeated exposure:	No data available.
Aspiration Hazard:	No data available.

#### 12. ECOLOGICAL INFORMATION

Ecotoxicity:	No data available
Persistence/Degradability:	No data available
Mobility:	No data available
Environmental Protection:	Avoid contaminating waterways.

#### 13. DISPOSAL CONSIDERATIONS

Disposal Method:	Triple-rinse containers before disposal. Dispose of rinsate or any undiluted chemical according to state/territory legislative requirements. Do not discard into drains or waterways.
Container:	If recycling, replace cap and return clean containers to recycler or designated collection point. If not recycling, break, crush or puncture and deliver empty packaging to an approved waste management facility. If an approved waste management facility is not available, bury the empty packaging 500 mm below the surface in a disposal pit specifically marked and set up for this purpose, clear of waterways, desirable vegetation and tree roots, in compliance with relevant local, state or territory government regulations. Do not burn empty containers or product.

#### 14. TRANSPORT INFORMATION

ADG Code:	This product is not labelled as a dangerous good and therefore does not have any special transport conditions.
-----------	--

## SAFETY DATA SHEET

### Fly Bye™ Fruit Fly Lure

Date of Issue: 24/07/2023

#### 15. REGULATORY INFORMATION

SUSMP Poisons Schedule:	Not scheduled.
-------------------------	----------------

#### 16. OTHER INFORMATION

<b>Acronyms</b>	
<b>ADG Code:</b>	Australian Code for the Transport of Dangerous Foods by Road and Rail
<b>AICS:</b>	Australian Inventory of Chemical Substances
<b>CAS Number:</b>	Chemical Abstracts Service Registry
<b>Hazchem Code:</b>	Emergency action code of numbers and letters that provide information to emergency services especially firefighters
<b>IARC:</b>	International Agency for Research on Cancer
<b>GHS:</b>	Globally Harmonised System of Classification and Labelling of Chemicals
<b>NDPSC:</b>	National Drugs and Poisons Scheduling Committee.
<b>NOS:</b>	Not Otherwise Specified
<b>NTP:</b>	National Toxicology Program (USA)
<b>UN Number:</b>	United Nations Number
<b>SUSMP:</b>	Standard for the Uniform Scheduling of Medicines and Poisons
<b>STEL:</b>	Short Term Exposure Limit
<b>TWA:</b>	Time Weighted Average (the average airborne concentration when calculated over a normal eight hour working day for five days a week)
<b>LD<sub>50</sub>:</b>	Lethal Dose for 50% Mortality
<b>SCBA:</b>	Self Contained Breathing Apparatus

#### Disclaimer

The data and recommendations presented herein are based upon research of others and are believed to be accurate. However, no warranty is expressed or implied regarding this data or the results to be obtained from use thereof. Nutri-Tech Solutions P/L, assumes no responsibility for the injury to customers or third party proximity caused by the material if reasonable safety procedures are not adhered to as stipulated in this data sheet.

**END OF SDS**