



Product Name: Biotrap Fruit Fly
Attractant Gel
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This version issued: January 2021

Section 1 – Identification: Product identifier and chemical identity

Trade Name: Biotrap Fruit Fly Attractant Gel

Product Use: Insect Attractant

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This version issued: January, 2021 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

NOT CLASSIFIED AS HAZARDOUS ACCORDING TO THE CRITERIA OF ASCC

NOT CLASSIFIED AS A DANGEROUS GOOD BY CRITERIA OF ADG, IATA OR IMDG/IMSBC

SUSMP Classification: Not allocated

ADG Classification: Non allocated. Not a dangerous good according to Australian Dangerous Goods (ADG) code, IATA or IMDG/IMSBC criteria.

UN Number: None allocated

GHS Signal Word: NONE. Not Hazardous.

PREVENTION:

P102: Keep out of reach of children

P262: Do not get in eyes, on skin, or on clothing

P281: Use personal protective equipment as required.

RESPONSE:

P353: Rinse skin or shower with water.

P301+P330+P331: IF SWALLOWED: Rinse mouth, do not induce vomiting

P370+ P378: Not Combustible. Use extinguishing media suited to burning materials.

STORAGE:

P402+ P404: Store in dry place. Store in closed container.

DISPOSAL:

P501: Dispose of small quantities and empty containers by wrapping with paper and putting in garbage. For larger quantities, if recycling or reclaiming is not possible, use a commercial waste disposal service.

Emergency Overview

Physical Description and colour: Off-white to light brown gel

Odour: typical protein and Ammonia

Major Health Hazard: no significant risk factors have been found with this product.

Section 3 - Composition/Information on Ingredients

Ingredients	CAS No.	Conc.% w/w
Hydrolysed proteins	n/a	96
Xanthan Gum	n/a	2.5
Ammonium Hydroxide	1336-21-6	1.5

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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)



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Section 4 - First Aid Measures

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

CONTACT WITH SKIN: If product gets on skin, wash skin to remove the material, no further measures are normally required.

CONTACT WITH EYES: Rinse eyes immediately with copious amounts of lukewarm water for at least 15 minutes. If irritation becomes painful or lasts for several minutes ,seek medical advice.

INGESTION: Rinse mouth, drink copious amounts of water, seek medical advice.

INHALATION: No first aid measures normally required.

Section 5 – Fire-fighting measures

Fire and Explosion Hazards: There is no risk of an explosion from this product if it is involved in a fire.

Extinguishing Media: Not flammable – use extinguishing media suitable for surrounding materials. Fire Fighting: If a significant quantity of this product is involved in a fire, call the fire brigade. Fire Decomposition Products: no known hazardous decomposition products Flash point: Not flammable

Section 6 - Accidental Release Measures

Accidental release: Minor spills do not normally need any special cleanup measures. In the event of a major spill, prevent spillage from entering drains or watercourses. As a minimum wear overalls, goggles and gloves. Stop leak if safe to do so and contain spill. Absorb onto sand, vermiculite, or other suitable absorbent material. Sweep up and shovel or collect recoverable product into labelled containers for recycling or salvage. After spills, wash area, preventing runoff from entering drains. If a significant quantity of material enters drains, advise emergency services. Full details regarding disposal of used containers, spillage and unused material may be found on the label. Dispose of only in accord with all regulations. This material may be suitable for approved landfill..

Section 7 - Handling and Storage

Handling: Check Section 8 of this SDS for details of personal protective measures, and make sure that those measures are followed. The measures detailed below under "Storage" should be followed. Also, avoid contact or contamination of product with incompatible materials listed in Section 10.

Storage: Store away from children, animals, food, feedstuffs, seed and fertilisers. Containers should be kept closed in order to minimise contamination. Keep away from extreme heat and open flames and ensure that the product does not come into contact with substances listed under "Incompatibilities" in Section 10.

Section 8 - Exposure Controls and Personal Protection

The following Australian Standards will provide general advice regarding safety clothing and equipment:
Respiratory equipment: AS/NZS 1715, Protective Gloves: AS 2161, Industrial Clothing: AS2919, Industrial Eye Protection: AS1336 and AS/NZS 1337, Occupational Protective Footwear: AS/NZS2210. Exposure Limits TWA (mg/m³) STEL (mg/m³) Exposure limits have not been set for any ingredient in product. The STEL (Short Term Exposure Limit) is an exposure value that should not be exceeded for more than 15

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minutes and should not be repeated for more than 4 times per day. There should be at least 60 minutes between successive exposures at the STEL. The exposure value at the TWA is the average airborne concentration of a particular substance when calculated over a normal 8 hour working day for a 5 day working week. A TWA has not been established by Worksafe Australia for any of the ingredients in this product. There is a blanket limit of 10mg/m³ for dusts or mists when limits have not otherwise been established. The nature of this product makes it unlikely that this level will be approached in normal use.

Personal Protection No special equipment is usually needed when occasionally handling small quantities. The following instructions are for bulk handling or where regular exposure in an occupational setting occurs without proper containment systems.

Ventilation: No special ventilation requirements are normally necessary for this product.

Eye Protection: Eye protections such as protective glasses or goggles are not normally necessary when using this product, however it is always prudent to use protective eyewear.

Skin Protection: Protective clothing is not normally required but wearing of gloves is good practice. Respirator: Usually, no respirator is necessary when using this product.

Section 9 - Physical and Chemical Properties:

Physical Description & colour: Off-white to light brown gel

Odour: Mild protein and ammonia odour

Melting Point: No data – stable at room temperature

Volatiles: N/A Expected to be low at 100°C.

Vapour Pressure: N/A.

Vapour Density: No data. Specific Gravity 1.08 Water

Solubility: Completely miscible pH: 7

Odour Threshold: No data

.Flash Point : Not flammable Auto ignition temp: N/A - does not burn

Section 10 – Stability and reactivity

Reactivity: This product is stable under normal temperatures and pressures, when stored and handled in accordance with this MSDS Conditions to Avoid: Heat, flames, ignition sources and incompatibles Incompatibilities: Strong acids

Polymerisation: This product is unlikely to spontaneously polymerise

Section 11 – Toxicological information

Potential Health Effects Ingestion: Data suggests that this product should present no significant problems to typical persons if used as intended. Eye Contact: This product may cause eye irritation. Skin: May irritate skin in some individuals with prolonged exposure Inhalation: Data suggests that this product should present no significant problems to typical persons if used as intended.

Carcinogen Status: ASCC: No significant ingredient is classified as carcinogenic by ASCC at stated concentration. NTP: No significant ingredient is classified as carcinogenic by NTP at stated concentration IARC: No significant ingredient is classified as carcinogenic by IARC at stated concentration

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Section 13 - Disposal Considerations

Disposal: Full details regarding disposal of used containers, spillage and unused material may be found on the label. If there is any conflict between this SDS and the label, instructions on the label prevail. This material may be suitable for approved landfill. Dispose of only in accord with all regulations.

Section 14 – Transport Information

UN Number: This product is not classified as a Dangerous Good by ADG, IATA or IMDG/IMSBC criteria. No special transport conditions are necessary unless required by other regulations.

Section 15 - Regulatory Information

Poison Schedule: A poison schedule number has not been allocated to this product using the criteria in the Standard for the Uniform Scheduling of Drugs and Poisons (SUSMP) AICS: All of the significant ingredients in this formulation are to be found in the public AICS Database.

Section 16 - Other Information

Acronyms:

ADG Code	Australian Code for the Transport of Dangerous Goods by Road and Rail	IMDG	International Maritime Dangerous Good
AICS	Australian Inventory of Chemical Substances	IMSBC	International Maritime Solid Bulk Code
CAS number	Chemical Abstracts Service Registry Number	NTP	National Toxicology Program (USA)
Hazchem Number	Emergency action code of numbers and letters that provide information to emergency services especially fire-fighters	SUSMP	Standard for the Uniform Scheduling of Medicines & Poisons
IARC	International Agency for Research on Cancer	SWA	Safe Work Australia (formerly ASCC and NOHSC)
IATA	International Air Transport Authority	UN Number	United Nations Number

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.

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