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Issued: September 2022

# Section 1 - Identification of the Material and Supplier

Chemical nature: Bee attractant fragrances

Trade Name: BEEKEEPER Product Use: Bee attractant

Supplier: Amgrow Australia Pty Ltd

Suite 201, 3 Rider Boulevard, Rhodes NSW 2138 Phone: 02 9395 1200 (office hours) Fax: 02 4729 3037

www.amgrow.com.au

**Issued:** September 2022 and is valid for 5 years from this date

## Section 2 - Hazards Identification

#### Statement of Hazardous Nature

NOT CLASSIFIED AS HAZARDOUS ACCORDING TO THE CRITERIA OF SWA.

NOT A DANGEROUS GOOD ACCORDING TO AUSTRALIAN DANGEROUS GOODS (ADG) CODE, IATA OR IMDG/IMSBC CRITERIA.

**Hazard Statement:** Not Hazardous - No criteria found.

Precautionary Statement: Avoid contact with skin and eyes.

SUSMP Classification: None allocated.

**UN Number:** None allocated

## GHS Signal word: NONE. Not hazardous.

#### **PREVENTION**

P102: Keep out of reach of children.

P103: Read label before use

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

### **RESPONSE**

P302+P352: IF ON SKIN: Wash with plenty of soap and water

P301+P330+P331: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes, remove contact

lenses if present and easy to do so, continue rinsing.

#### **STORAGE**

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

#### **DISPOSAL**

P501: Dispose of small quantities and empty containers by wrapping with paper and putting in garbage.

### **Emergency Overview**

Physical Description & Colour: Clear pale yellow liquid

**Odour:** Strong lemon odour

Major Health Hazards: no significant risk factors have been found for this product.

# Section 3 - Composition/Information on Ingredients

<u>Ingredients</u>	CAS No	Conc. g/L
Bee attractant fragrances	n/a	250
Other ingredients determined r	non-hazardous n/a	750

## 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 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.

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**Inhalation:** If mists have been inhaled, and irritation has developed, remove to fresh air and observe until recovered.

**Skin Contact:** If product gets on skin, wash contacted areas. No further measures should normally be required unless irritation is noticed. If irritation persists, seek medical attention.

**Eye Contact:** Immediately irrigate with copious amounts of lukewarm, gently flowing water until the product is removed or irritation has ceased, while holding the eyelid(s) open. Obtain medical advice if irritation becomes painful or lasts more than a few minutes.

**Ingestion:** Rinse out mouth with plenty of water. Give a glass of water if affected person able to drink. Do not induce vomiting unless instructed to do so by medical advice.

**Notes to Doctor:** Treat symptomatically. Note the nature of this product.

## Section 5 - Fire Fighting Measures

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

**Extinguishing Media:** Not Combustible. Use extinguishing media suited to burning materials, - water, water spray, dry powder, foam, and carbon dioxide.

Fire Fighting: If a significant quantity of this product is involved in a fire, call the fire brigade.

Flash point: Does not burn.

**Auto ignition temperature:** Not applicable - does not burn.

Fire Decomposition: Could form poisonous carbon monoxide during combustion

## Section 6 - Accidental Release Measures

Accidental release: In the event of a major spill, prevent spillage from entering drains or water courses. As a minimum, goggles and gloves should be worn. Dam and absorb spill with an absorbent material. Sweep up and shovel or collect recoverable product for recycling or salvage. If a significant quantity of material enters drains, advise emergency services. This material is suitable for approved landfill. Ensure legality of disposal by consulting regulations prior to disposal.

# Section 7 - Handling and Storage

**Handling:** Check Section 8 of this MSDS for details of personal protective measures, and make sure that those measures are followed. The measures detailed below under "Storage" should be followed during handling in order to minimise risks to persons using the product in the workplace.

**Storage:** Store in a cool dry place away from direct sunlight. Store away from food and food stuffs for animal or human consumption. Store in its original container well sealed. Make sure that the product does not come into contact with substances listed under "Incompatibilities" in Section 10. Check packaging - there may be further storage instructions on the label.

# Section 8 - Exposure Controls and Personal Protection

Exposure Limits TWA(mg/m3)

STEL(mg/m3)

ADI(mg/Kg/day)

NOEL(mg/Kg/day)

Exposure limits have not been set by SWA for any other ingredients in product. The TWA exposure value is the average airborne concentration of a particular substance when calculated over a normal 8 hour working day for a 5 day working week. There is a blanket limit of 10mg/m³ for dusts or mists when limits have not otherwise been established. The STEL (Short Term Exposure Limit) is an exposure value that should not be exceeded for more than 15 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 term "peak "is used when the TWA limit, because of the rapid action of the substance, should never be exceeded, even briefly. ADI means Acceptable Daily Intake and NOEL means No-observable-effect-level. Values taken from Australian ADI List, 31st March 2012

## 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. The following Australian Standards will provide general advice regarding safety clothing and equipment:

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Respiratory equipment: **AS/NZS 1715**, Protective Gloves: **AS 2161**, Occupational Protective Clothing: AS/NZS 4501 set 2008, Industrial Eye Protection: **AS1336** and **AS/NZS 1337**, Occupational Protective Footwear: **AS/NZS2210**.

**Ventilation:** Ensure adequate ventilation in working area so that exposure to mist is kept to a minimum. **Eye Protection:** Eye protection such as protective glasses or goggles is recommended when this product is being used.

Skin Protection: Wear protective gloves, long sleeves and trousers to minimise possible irritation.

Protective Material Types: There is no specific recommendation for any particular protective material

Respirator: Wear an approved respirator as above when exposed to mists

## Section 9 - Physical and Chemical Properties:

**Physical Description & colour**: Clear pale yellow liquid **Odour:** Strong lemon odour

Boiling Point: no data Freezing Point: no data Specific Gravity: 0.83

Water Solubility: Miscible with water

pH: No data.
Odour Threshold: No data.

**Auto ignition temp:** Not applicable - 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 SDS

**Conditions to Avoid:** Heat, flames, and incompatibles **Incompatibilities:** Avoid strong oxidising agents

Polymerisation: This product is unlikely to spontaneously polymerise

Fire Decomposition: Fire decomposition products from this product may form toxic mixtures in confined

spaces.

# Section 11 - Toxicological Information

**Target Organs:** There is no data to hand indicating any particular target organs.

### Potential Health Effects

This product is virtually non-toxic by normal routes of exposure.

**Ingestion:** Data suggests that this product should present no significant problems to typical persons if used as intended. Ingestion of large amounts may cause gastrointestinal disorder.

**Eye Contact:** This product is mildly irritating to the eyes. It is likely to cause mild discomfort such as watering and redness of the eyes. However, this should quickly disappear once exposure is over and is unlikely to cause any significant lasting effects. However, avoid contact with eyes

**Skin:** Data suggests that this product should present no significant problems to typical persons if used as intended.

**Inhalation:** Data suggests that this product should present no significant problems to typical persons if used as intended

### Carcinogen Status:

**SWA:** No significant ingredient is classified as carcinogenic by SWA. **NTP:** No significant ingredient is classified as carcinogenic by NTP. **IARC:** No significant ingredient is classified as carcinogenic by IARC.

# Section 12 - Ecological Information

### **Ecotoxicological Information:**

Not considered toxic to fish

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**Environmental Data:** Product is non-toxic to the environment

Biodegradable

## Section 13 - Disposal Considerations

This material is suitable for approved landfill. Ensure legality of disposal by consulting regulations prior to disposal. Recycle plastic bags or containers.

## 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

AIIC: All of the significant ingredients in this formulation are compliant with AICIS regulations.

**Poison Schedule:** A poison schedule number has not been allocated to this product using the criteria in the Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP)

## Section 16 - Other Information

This SDS contains only safety-related information. For other data see product literature.

#### Acronvms:

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ADG Code	Australian Code for the Transport of Dangerous Goods by Road and Rail	IMDG	International Maritime Dangerous Good
AIIC	Australian Inventory of Industrial Chemicals	IMSBC	International Maritime Solid Bulk Code
CAS number	Chemical Abstracts Service Registry Number	NTP	National Toxicology Program (USA)
Hazchem Code	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

THIS SDS SUMMARISES OUR BEST KNOWLEDGE OF THE HEALTH AND SAFETY HAZARD INFORMATION OF THE PRODUCT AND HOW TO SAFELY HANDLE AND USE THE PRODUCT IN THE WORKPLACE. EACH USER MUST REVIEW THIS SDS IN THE CONTEXT OF HOW THE PRODUCT WILL BE HANDLED AND USED IN THE WORKPLACE.

IF CLARIFICATION OR FURTHER INFORMATION IS NEEDED TO ENSURE THAT AN APPROPRIATE RISK ASSESSMENT CAN BE MADE, THE USER SHOULD CONTACT THIS COMPANY SO WE CAN ATTEMPT TO OBTAIN ADDITIONAL INFORMATION FROM OUR SUPPLIERS OUR RESPONSIBILITY FOR PRODUCTS SOLD IS SUBJECT TO OUR STANDARD TERMS AND CONDITIONS, A COPY OF WHICH IS SENT TO OUR CUSTOMERS AND IS ALSO AVAILABLE ON REQUEST.

Please read all labels carefully before using product.

This SDS is prepared in accord with the SWA document "Preparation of Safety Data Sheets for Hazardous Chemicals - Code of Practice" (July 2020)

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