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This version issued: September 2016

## Section 1 - Identification of the Material and Supplier

Trade Name: Gourmet Liquid Ant Bait

Product Use: Ant Control

Supplier: Barmac (a division of Amgrow Pty Ltd)

3/29 Birnie Ave Lidcombe NSW 2141

Phone: 02 9395 1200 (office hours)

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**This version issued: September 2016** and is valid for 5 years from this date.

## Section 2 - Hazards Identification

### Statement of Hazardous Nature

THIS PRODUCT IS CLASSIFIED AS: 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.

**Risk Phrases:** Not Hazardous - No criteria found. **Safety Phrases:** None listed for this concentration

SUSMP Classification: None allocated.

**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 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. For larger quantities, if recycling or reclaiming is not possible, use a commercial waste disposal service.

### **Emergency Overview**

Physical Description & Colour: Colourless to off white liquid

Odour: Mild sweet odour

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

# Section 3 - Composition/Information on Ingredients

Ingredients	CAS No	Conc,%
Disodium octaborate tetrahydrate	12280-03-4	1.16
No Hazardous Food Grade Ingredients	N/A	to 100

## Section 4 - First Aid Measures

**Ingestion:** Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control centre or doctor. Do not give anything by mouth to an unconscious person.

Skin Contact: Rinse skin immediately with plenty of water for 15-20 minutes.

**Eyes:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Seek medical advice if eyes still feel irritated.

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Inhaled: Move person to fresh air.

Take the container label or this SDS with you when seeking medical attention.

Advice to Doctor: Treat symptomatically

## 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.

Fire decomposition products from this product are likely to be irritating if inhaled.

**Extinguishing Media:** Not combustible. Use extinguishing media suited to burning materials. **Fire Fighting:** If a significant quantity of this product is involved in a fire, call the fire brigade.

Flash point:
Upper Flammability Limit:
Lower Flammability Limit:
Does not burn.
Does not burn.
Does not burn.

Auto ignition temperature: Not applicable - does not burn.

Flammability Class: Does not burn.

## Section 6 - Accidental Release Measures

**Spillage:** Minor spills do not normally need any special cleanup measures. In the event of a major spill, prevent spillage from entering drains or water courses. 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. If there is any conflict between this SDS and the label, instructions on the label prevail. Dispose of only in accord with all regulations.

## Section 7 - Handling and Storage

*Handling:* Before use carefully read the product label. Use of safe work practices are recommended to avoid eye or skin contact and inhalation. Observe good personal hygiene, including washing hands before eating. Prohibit eating, drinking and smoking in contaminated areas.

**Storage:** Store in cool, dry, well ventilated area removed from combustible materials, herbicides, fungicides and foodstuffs. Ensure containers are labelled, protected from physical damage and sealed when not in use. Keep from extreme heat and open flames and make sure that the product does not come into contact with substances listed under "Materials to avoid" 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**, Occupational Protective Clothing: AS/NZS 4501 set 2008, Industrial Eye Protection: **AS1336** and **AS/NZS 1337**, Occupational Protective Footwear: **AS/NZS2210**. **SWA Exposure Limits TWA (mg/m³) STEL (mg/m³)** 

Exposure limits have not been established by SWA for any of the significant ingredients in this product.

The SWA 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. The STEL (Short Term Exposure Limit) is an exposure value that may be equalled (but should not be exceeded) for no longer than 15 minutes and should not be repeated 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.

### **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. However make sure that the work environment remains clean and that mists are minimised.

**Eye Protection:** Eye protection such as protective glasses or goggles is recommended when this product is being used.

**Skin Protection:** You should avoid contact even with mild skin irritants. See below for suitable material types. **Protective Material Types:** We suggest that protective clothing be made from the following: cotton, rubber, PVC. **Respirator:** Not normally necessary.

Safety deluge showers should, if practical, be provided near to where this product is being handled commercially.

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# Section 9 - Physical and Chemical Properties:

Physical Description & colour: Colourless to white liquid

Odour:Sweet odour.Boiling Point:approx 100°CFreezing Point:approx 0°C

**Volatiles:** No specific data. Expected to be low at 100°C. **Vapour Pressure:** Negligible at normal ambient temperatures.

Vapour Density:Not relevantSpecific Gravity:1.14g/mL @ 20°CWater Solubility:Completely miscible

**pH:** 7.99.

**Volatility:** Negligible at normal ambient temperatures.

**Evaporation Rate:** Not applicable.

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

## Section 10 - Stability and Reactivity

Reactivity: This product is unlikely to react or decompose under normal storage conditions.

Conditions to Avoid: Keep containers tightly closed.

**Incompatibilities:** Compatible with most commonly used materials

**Fire Decomposition:** May evolve toxic fumes when heated to decomposition **Polymerisation:** This product will not undergo polymerisation reactions.

# Section 11 - Toxicological Information

**Local Effects:** 

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

### Potential Health Effects

Ingestion: Ingestion of large amounts may cause stomach cramp and nausea

Eye Contact: Slightly irritating

Skin: Minimal irritation.

**Inhalation:** If the product is present in high concentrations, it may cause mild irritation to the nose or throat.

Chronic Effects: Repeated or prolonged contact with dilute solutions may cause skin irritation.

**Toxicity Data:** No LD50 data available for this product.

**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.

### Classification of Hazardous Ingredients

Ingredient Risk Phrases

No ingredient mentioned in the HSIS Database is present in this product at hazardous concentrations.

# Section 12 - Ecological Information

**Environment:** Avoid contamination of waterways.

Aquatic organisms: No data available,

Flora: No data available

Bioaccumulative potential: Unknown but probably low

# Section 13 - Disposal Considerations

**Disposal:** 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. This product can usually be used for its intended purpose unless contaminated by substances that make it unsuited. May be suitable for landfill

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# 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

AICS: All of the significant ingredients in this formulation are compliant with NICNAS regulations and appear in the AICS database.

## Section 16 - Other Information

#### **Acronyms:**

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ADG Code	Australian Code for the Transport of Dangerous Goods by Road and Rail	IMSBC	International Maritime Solid Bulk Code
AICS	Australian Inventory of Chemical Substances	NOHSC	National Occupational Health and Safety Commission
ASCC	Australian Safety & Compensation Council	NTP	National Toxicology Program (USA)
CAS number	Chemical Abstracts Service Registry Number	R-Phrase	Risk Phrase
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
IMDG	International Maritime Dangerous Good		

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" (December 2011)

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