

Product Name: No Ants Liquid Bait and Bait Station

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### 1. PRODUCT AND COMPANY INFORMATION

**Chemical/Product Name:** No Ants Liquid Bait and Bait Station Recommended uses: Insecticide (liquid bait) Restrictions on Use/Supply: Do not apply directly into or onto water Molecular Formula: Mixture Supplier: Kiwicare Corporation Limited Street Address: 225 Maces Road, Bromley, Christchurch, 8062 New Zealand Postal Address: P.O Box 15050, Aranui, Christchurch, 8643 New Zealand Telephone +64 3 389 0778 Email: info@kiwicare.co.nz

Website: www.kiwicare.co.nz



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### 2. HAZARDS IDENTIFICATION

GHS Hazard	Transport	GHS	Signal	Hazard	Precautionary statement codes			
Classification	of Dangerous Goods Pictogram	Pictogram	word	statement code	Prevention	Response	Storage	Disposal
Repr. 2	Not applicable for the UN RTDG Model Regulations		Warning	H361	P103 P201 P202 P281	P308+P313	P405	P501
STOT Rep. Exp. 2	Not applicable for the UN RTDG Model Regulations		Warning	H373	P103 P260	P314	No storage statements	P501

Signal word: WARNING

Dangerous Goods: Not a Dangerous Goods

Packaging Group: Not applicable: Packaging must comply with Part B,

clause 8 – Hazardous Substances (Packaging) Notice

2017.

Hazardous Substance (GHS) Codes: Reproductive Toxin Cat. 2

Specific Target Organ Toxicity - Repeated Exposure

Cat. 2

Pictograms:



Hazard Statement: H361: Suspected of damaging fertility or the unborn

child through oral feed.

H373: May cause damage to organs through

prolonged or repeated exposure.

Designed for biocidal action

Precautionary Statements: P101: If medical advice is needed, have product

container or label at hand.

P102: Keep out of reach of children.



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P103: Read label before use.

P201: Obtain special instructions before use.

P202: Do not handle until all safety precautions have

been read and understood.

P260: Do not breathe fumes.

P281: Use personal protective equipment as required.

P314: Get medical advice if you feel unwell.

P308+313: IF exposed or concerned: Get medical

advice/ attention.

P405: Store locked up.

P501: Rinse container and dispose to landfill or recycling where allowed. Any appropriate and achievable methods for the disposal of a substance in accordance with the Hazardous Substances

(Disposal) Notice 2017. Do NOT burn.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Appearance: Reddish brown low viscosity liquid

## Ingredients

Ingredients	CAS#	Content %	
Boric acid	10043-35-3	<5%	
Sodium Borate	1330-43-4	<5%	
Glycerine	56-81-5	~20%	
Non specified non-hazardous ingredients	NA (Mixture)	to 100 %	

## 4. FIRST AID MEASURES

General information: In case of accident, or if you feel unwell, get medical

advice/attention, and have the product label at hand.

Ingestion: Drink one or two glasses of milk or water. Seek

medical advice or attention if you feel unwell and have

the product label at hand.

Eye Contact: Unlikely to cause eye irritation. Rinse opened eye for

several minutes under running water. If irritation



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develops, seek medical advice, and have product label

at hand.

Skin Contact: Unlikely to cause skin irritation. Rinse skin with

copious amounts of water and wash with soap and water. If skin irritation develops, seek medical advice.

Inhalation: Unlikely to present an inhalation hazard. If breathing

problems develop, seek medical advice, and have

product label at hand.

Advice for Medical Doctors: Treat symptomatically

### 5. FIRE FIGHTING MEASURES

HAZCHEM code: Not applicable

Specific Hazards: None. Minimise the use of water to prevent

environmental contamination.

Suitable Extinguishing Media: Use extinguishing media appropriate to the

surrounding conditions.

Fire Fighting Advice: Fire fighters should wear self-contained breathing

apparatus (AS/NZS 1715/1716). Bund area with sand

or earth to prevent contamination of drains or waterways. Dispose of fire control water or other extinguishing agent and spillage safely later.

Hazardous Products of Combustion: No data for the mixture

Boric acid decomposes forming boric anhydride

Sodium borate produces toxic fumes of boron and

sodium oxide.

#### 6. ACCIDENTAL RELEASE MEASURES

Environmental precautions: Prevent leakage or spillage if safe to do so.

Minor Spills (Up to 20 kg): Low environmental hazard. Contain spill and collect.

Area of spill may become slippery, clean with soap

and water.



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Major Spills (more than 20 kg): Minimise spread. Contain spill and collect, area will be

slippery. Do not allow product or washings to enter the

waterways or sewer. If spill does enter waterway

contact local authority.

Collect in an appropriate sealable container for

disposal in an approved landfill.

#### 7. HANDLING AND STORAGE

Precautions for safe handling: Avoid prolonged or repeated contact with skin and

eye. Do not breath fumes. When handling product in bulk, safety footwear should be worn, and proper handling equipment should be used. Always use good personal hygiene procedures when handling this product. Wash hands and face before eating, drinking, or smoking. Clean equipment after use. Do not

contaminate drains, sewers, or waterways.

Conditions for safe Storage including

incompatibilities:

Keep out of the reach of children. Store in original container, locked up, in a cool, dry, ventilated place, away from direct heat of sunlight. Store away from foodstuffs, children, and animals. Do not allow product

to get wet in storage.

Minimum shelf life: 2 years.

Protection against fire and explosion: Keep away from heat sources although the product

has no flammability. The product is not explosive.

Keep away from oxidizing agents.

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Standards: See 'Exposure Standards' below (Workplace

Exposure Standards and Biological Exposure, Edition

13, 2022)

Engineering Controls: No special requirements when used as recommended.

Hand protection: If repeated or prolonged contact wear chemical

resistant gloves.

Eye protection: If there is significant potential for contact, wear eye

protection.



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Body protection: Skin protection not ordinarily required beyond

standard issue work clothes.

Respiratory Protection: Use a respirator or a disposable mask to avoid

inhaling fumes.

General safety and hygiene

measures:

Handle in accordance with good hygiene and safety

practice. Wearing of closed work clothing is

recommended. Minimise contact with the skin, eyes,

and clothing.

Environmental Exposure Controls: Minimise release to the environment.

## **Exposure Standards:**

		TWA		STEL	
Substance	Cas #	ppm	mg/m³	ppm	mg/m³
Glycerin (mist)	[56-81-5]		10		

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Reddish brown low viscosity liquid

Odour: Mild Odour

Odour Threshold: No data

pH Value: Not data

Freezing point: < -6.0°C

Boiling point (range): >100°C

Flash Point: >93°C

Flammability: Not applicable

Explosive limits: Not applicable

Vapour pressure: No data



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Vapour density: No data

Relative density: 1.200-1.300 g/l

Solubility: Soluble

Partition coefficient: No data

Auto-ignition temperature: Not applicable

Decomposition temperature: No data

Viscosity: No data

### 10. STABILITY AND REACTIVITY

Stability & Chemical reactivity: Stable under normal conditions of use. Not explosive

or oxidising.

Incompatibility or conditions to be

avoid:

Avoid strong oxidising agents, open flames, and

sparks.

Corrosive Properties: Not corrosive to metals.

Thermal Decomposition: Hazardous products of combustion; see section 5 for

details.

### 11. TOXICOLOGICAL INFORMATION

Hazard Class: Repr. 2; STOT Rep. Exp. 2

Acute Toxicity: Boric acid

Acute oral LD<sub>50</sub> = 2660 mg/kg (rat). Acute dermal LD<sub>50</sub> = 2000 mg/kg (rat)

Sodium borate

Acute oral  $LD_{50} = 1200 \text{ mg/kg (rat)}$ .

Aspiration hazard Unlikely to be an aspiration hazard.

Skin corrosion/irritation: Unlikely to cause skin corrosion/irritation.



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Serious eye damage/irritation: Unlikely to cause eye corrosion/irritation

Respiratory or skin sensitisation: Unlikely to cause skin sensitisation and/or contact

dermatitis

Germ cell mutagenicity: No data available

Carcinogenicity: IARC: No component of this product present at levels

greater than or equal to 0.1% is identified as probable, possible, or confirmed human carcinogen by IARC.

Reproductive toxicity: This product is suspected of damaging fertility or the

unborn child.

Specific organ toxicity – single

exposure:

No data available

Specific organ toxicity – repeated

exposure:

Digestive system

Narcotic effects: No data available.

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

### 12. ECOTOXICITY INFORMATION

Ecological information of substance: Do not contaminate waterways, sewers, or drains

when using product or packaging.

Boric acid

Rainbow trout, LC<sub>50</sub> (96 hr) > 50.0 mg/L Water flea, EC50 (48 hr) < 115 mg/L

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Bioaccumulation: This product is not likely to bioaccumulate

Soil Toxicity: No soil toxicity

## 13. DISPOSAL CONSIDERATIONS

Waste treatment – recommendation: Any appropriate and achievable methods for the

disposal of a substance in accordance with the Hazardous Substances (Disposal) Notice 2017.



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Container Disposal: Empty containers can be recycled or sent to landfill

after cleaning if in compliance with local and national

regulations.

DO NOT reuse containers. DO NOT burn.

Methods of disposal to avoid Do not empty down stormwater system

### 14. TRANSPORT INFORMATION

Road, Rail; Marine and Air:

UN Number: Not applicable

Dangerous Goods Class: No restriction for transport. (ADR/RID; IMDG;

IATA/ICAO) - may need to list separately

Hazchem Code: Not applicable

Packaging Group: Not applicable

Proper Shipping Name: Not applicable

Segregation: Not applicable

## 15. N.Z. REGULATORY INFORMATION

EPA HSNO Number: HSR000818

GHS Classifications: Repr. 2; STOT Rep. Exp. 2

HSNO Controls: Refer to HSR000818

Additional Controls: Do not apply directly onto or into water

## 16. OTHER INFORMATION

SDS date of preparation: 12 / 09 / 2022

SDS date of revision: 12 / 09 / 2027



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All Safety Data Sheets are subject to review and should not be left longer than five years before and update is obtained.

For further information visit the Kiwicare web site, www.kiwicare.co.nz, or contact the supplier of the starting material.

The information in this document should be made available to all who may handle the product. For proper and safe use of this product, please refer to the product label.

This information is based on data believed by Kiwicare Corporation Limited to be accurate at the time of writing. It is given in good faith, but no warranty expressed or implied is made as to its accuracy, completeness or otherwise. Every person dealing with the materials referred herein does so at their own risk absolutely and must make independent determinations of suitability and completeness of information from all sources to ensure their proper use.

Attention is drawn to the application and safety instructions set out on the label. This sheet is not a substitute for safety, hazard or application instructions set out on the label. As Kiwicare Corporation Limited and their distributors have no control over storage or use of this product no liability for accident or damage will be accepted.

#### Abbreviations:

ADR: European agreement concerning the international carriage of Dangerous goods

by Road

CLP: Classification Labelling and Packaging

EC: European Commission

EU: European Union

GHS: Global Harmonized System

H Phrase: Hazard Phrase

HSNO: Hazardous Substances and New Organisms (1996) Act

IATA: International Air Transport Association
ICAO: International Civil Aviation Organisation
IMDG: International Maritime Dangerous Goods

P Phrase: Precautionary Phrase

RID: Regulations concerning the International carriage of Dangerous good by rail

STEL: Short-Term Exposure Limit

TLV: Threshold Limit Value
TWA: Time Weighted Average