

Product Name: NO Ants Gel Bait

Issue Date:19/11/2015

Page 1 of 9

### 1. PRODUCT AND COMPANY INFORMATION

Product Name: NO Ants Gel Bait

Synonyms:

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: <a href="mailto:info@kiwicare.co.nz">info@kiwicare.co.nz</a>

Website: <u>www.kiwicare.co.nz</u>

**Emergency Contact Numbers:** 

National Poisons Centre: 0800 764 766 (0800 POISON)

## 2. HAZARDS IDENTIFICATION

Dangerous Goods: Not dangerous goods

Packaging Group:

Hazardous Substance (HSNO) Codes: 6.8B – Suspected reproductive/development

toxin

9.1D - Slightly harmful to aquatic life

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Recommended Use: Insecticide bait



Product Name: NO Ants Gel Bait

Issue Date:19/11/2015

Page 2 of 9

#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Appearance: Brown gel

## **Ingredients**

Ingestion:

| Ingredients              | CAS#       | Content % w/w or w/v |
|--------------------------|------------|----------------------|
| Boric Acid               | 10043-35-3 | < 5% w/w             |
| Non hazardous components |            | > 90% w/w            |
|                          |            |                      |
|                          |            |                      |

If swallowed, this product may cause

## 4. FIRST AID MEASURES

gastrointestinal tract irritation. If ingestion occurs, do not induce vomiting. To dilute the ingested product, give affected person one or two glasses of water or milk. Never give an unconscious person anything by mouth. Place in recovery position. Obtain medical advice immediately. Eye Contact: May cause eye irritation. Check for and remove any contact lenses if easy to do so. Do not use an eye ointment. Flush eyes with running water for 15 minutes holding eyelids open if necessary. Seek medical advice. Skin Contact: May be mild skin irritant. Avoid contact with skin. If skin contact occurs wash off with soap and water. If skin irritation occurs get medical advice. Inhalation: Unlikely to be inhaled. Can cause irritation of upper respiratory tract. If ill effects persist call a doctor. Seek immediate medical attention. None allocated. Notes to Physician:





Product Name: NO Ants Gel Bait

Issue Date:19/11/2015

Page 3 of 9

#### 5. FIRE FIGHTING MEASURES

Specific Hazards: Clear fire area of all non-emergency personnel.

Suitable Extinguishing Media: Water spray, foam, CO2, dry chemical or any

class B extinguishing agent.

Fire Fighting Advice: For fires involving this material, do not enter any

enclosed or confined fire space without proper protective equipment. This may include selfcontained breathing apparatus to protect against the hazardous effects of normal products of combustion or oxygen deficiency. Equipment should be thoroughly cleaned after use. Read the

entire document.

### 6. ACCIDENTAL RELEASE MEASURES

Spill Clean-up:

Minor Spills (Up to 20 L): Floor may be slippery if wet. Wear protective

clothing. Clear area of unprotected personnel. Contain spill and absorb with Sand, Soil or absorbent granules. Do not allow product or washings to enter the waterways or sewer. Contaminated absorbent and wash water should be disposed of according to local and national

regulations.

Collect in an appropriate sealable container for disposal in an approved landfill or incinerated at

an authorised installation.

Major Spills (more than 20 L): Floor may be slippery if wet. Wear protective

clothing. Clear area of unprotected personnel. Contain spill and absorb with Sand, Soil or absorbent granules. Do not allow product or washings to enter the waterways or sewer. If spill does enter waterway contact local authority. Contaminated absorbent and wash water should be disposed of according to local and national

regulations.

Collect in an appropriate sealable container for disposal in an approved landfill or incinerate at

an authorised installation.





Product Name: NO Ants Gel Bait

Issue Date:19/11/2015

Page 4 of 9

| 7 | <b>HANDL</b> | ING  | AND    | STC     | )RA       | GF       |
|---|--------------|------|--------|---------|-----------|----------|
|   |              | -111 | $\neg$ | $\circ$ | / 1 \ / \ | $\smile$ |

Handling: Rinse out empty containers and do not use for

any other purpose.

Storage: Store in original container 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. Keep

container sealed when not in use.

All aspects of storage, handling, use and record keeping must be in accordance with NZS 8409-2004 "Management of Agrichemicals" and local

and regional council.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Standards: None allocated.

Engineering Controls: Always use with adequate ventilation.

Personal Protection: Avoid all personal contact. Wear suitable

protective clothing. Wash protective clothing before storage or reuse. Wash hands after use and before, using tobacco products, or toilet

facilities.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Odour:

Solubility: None allocated.

Specific Gravity:

Boiling Point: None allocated.

Freezing Point: None allocated.

Melting Point: None allocated.



Product Name: NO Ants Gel Bait

Issue Date:19/11/2015

Page 5 of 9

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Vapour Pressure: None allocated.

Coefficient of Cubic Expansion: None allocated.

Relative Vapour Density: None allocated.

Decomposition Point: None allocated.

Viscosity: None allocated.

Flash Point: None allocated.

Electrostatic Generation: None allocated.

Auto-ignition Temperature: None allocated.

% Volatile by Volume: None allocated.

Flammable Limits: None allocated.

pH Value:

Evaporation Rate: None allocated

Explosion Hazard: None allocated

Formula: None allocated

Molecular Weight: None allocated

Chemical Family: None allocated

Other: None allocated

Oxidising Agents: None allocated

Acids: None allocated

Alkalis: None allocated

Salt or Freshwater: None allocated

Exposure Standards (TLV-TW): None allocated

Engineering Controls: None allocated



Product Name: NO Ants Gel Bait

Issue Date:19/11/2015

Page 6 of 9

### 10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions of use

Incompatibility: None known

Corrosive Properties: Not corrosive

Thermal Decomposition: None

### 11. TOXICOLOGICAL INFORMATION

General:

**Acute Effects** 

Ingestion: LD50 of 3450 mg/kg for male rats and 4080

mg/kg for female rats.

Eye Contact: May cause eye irritation.

Skin Contact: May cause skin irritation.

Inhalation: Unlikely to be inhaled.

Long Term Effects: None allocated

Acute Toxicity: The U.S. EPA considers boric acid to be low in

acute toxicity based on studies in rats.

Chronic Toxicity: Long-term studies on oral exposure to these

compounds in dogs has shown a NOAEL of 8.8 mg boron/kg-day with testicular atrophy and spermatogenic arrest being seen at the LOAEL of 29.2 mg boron/kg-day. In similar studies in rats, the NOAEL was found to be 17.5 mg B/kg-day and testicular effects were noted at 17.5 mg

boron/kg-day.

## 12. ECOTOXICITY INFORMATION



Product Name: NO Ants Gel Bait

Issue Date:19/11/2015

Page 7 of 9

| 12. ECOT( | DXICITY | INFOR | RMATIO | Ν |
|-----------|---------|-------|--------|---|
|-----------|---------|-------|--------|---|

Environmental Effects: Slightly harmful to aquatic life.

### 13. DISPOSAL CONSIDERATIONS

Product Disposal: Store in original container 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. Keep container sealed when not in use. Rinse out empty containers and do not use for any other

purpose.

All aspects of storage, handling, use and record keeping must be in accordance with NZS 8409-2004 "Management of Agrichemicals" and local

and regional council

Container Disposal: Rinse out empty containers and do not use for

any other purpose. Dispose of in general waste.

#### 14. TRANSPORT INFORMATION

### **Road and Rail**

UN Number: None allocated

Dangerous Goods Class: None

Hazchem Code: None

Packaging Group: None

Proper Shipping Name: None

Segregation: None

**Marine** 

UN Number: None

Class: None



Product Name: NO Ants Gel Bait

Issue Date:19/11/2015

Page 8 of 9

### 14. TRANSPORT INFORMATION

Packaging Group: None

Proper Shipping Name: None

**Air Transport** 

UN Number: None

Class: None

Packaging Group: None

Proper Shipping Name: None

### 15. N.Z. REGULATORY INFORMATION

EPA HSNO Number: HSR000683

HSNO Classifications: 6.8B, 9.1D

HSNO Controls: See EPA website www.epa.govt.nz

HSNO Approved codes of Practice: See EPA website www.epa.govt.nz

## **16. OTHER INFORMATION**

Emergency Contact 24 Hours

Work Hours National Poisons Centre

Kiwicare Corporation PO Box 913 225 Maces Road Dunedin

PO Box 15050 Tel: 0800 764 766 (POISON)

Christchurch Tel: (03) 389 0778 Fax: (03) 389 0669



Product Name: NO Ants Gel Bait

Issue Date:19/11/2015

Page 9 of 9

#### 16. OTHER INFORMATION

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

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

The information in this document should be made available to all who may handle the product

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.