

SAFETY DATA SHEET

Product Name: NO Cockroaches Gel Bait

Issue Date: 16/07/2015

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1. PRODUCT AND COMPANY INFORMATION

Product Name: NO Cockroaches 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: info@kiwicare.co.nz

Website: www.kiwicare.co.nz

Emergency Contact Numbers:

National Poisons Centre: 0800 764 766 (0800 POISON)

2. HAZARDS IDENTIFICATION

Dangerous Goods: Not dangerous goods

Packaging Group: III

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

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3. COMPOSITION/INFORMATION ON INGREDIENTS

Appearance: Brown gel

Ingredients

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

4. FIRST AID MEASURES

Ingestion:	If swallowed, this product may cause 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.
Notes to Physician:	None allocated.

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The KIWICARE logo is located in the top right corner. It consists of the word "KIWICARE" in a bold, white, sans-serif font, set against a black background that is shaped like a speech bubble pointing towards the bottom right.

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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 self-contained 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):	<p>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.</p> <p>Collect in an appropriate sealable container for disposal in an approved landfill or incinerated at an authorised installation.</p>
Major Spills (more than 20 L):	<p>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.</p> <p>Collect in an appropriate sealable container for disposal in an approved landfill or incinerate at an authorised installation.</p>

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7. HANDLING AND STORAGE

Handling:	Rinse out empty containers and do not use for any other purpose.
Storage:	<p>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.</p> <p>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.</p>

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.

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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

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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

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12. ECOTOXICITY INFORMATION

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

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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	

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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.

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