

SAFETY DATA SHEET: Vendetta® Cockroach Gel Bait

1. IDENTIFICATION

Product Name: Vendetta® Cockroach Gel Bait
Other Names: None
Recommended Use: Insecticide
Distributor: Key Industries Ltd
Address: P.O. Box 65070, Mairangi Bay, Auckland 0754
Telephone: 09 917 1791
Emergency Phone: 027 4941659
National Poisons Centre: 0800 764 766
International Company: McLaughlin Gormley King Company
Name & Contact: 8810 10th Avenue North
Details: Minneapolis MN 55427

2. HAZARDS IDENTIFICATION

Hazard Classification: 6.5B, 9.1A, 9.4B
Hazards: Low oral toxicity if swallowed
 May cause moderate eye irritation
 May cause mild skin irritation
 Ecotoxic -very toxic to fish and freshwater invertebrates.

Note: Do not use this product in or on electrical equipment due to the possibility of shock hazard

3. COMPOSITION: INFORMATION ON INGREDIENTS

CAS number	Component name	Function of component	Concentration (g/L or g/kg)	Concentration (specify g/L* or g/kg)
071751-41-2	Abamectin	Active ingredient	0.5gm	g/kg
	Edible bait matrix	Attractant/ lure	999.5gm	g/kg

4. FIRST AID MEASURES

Consult the National Poisons Information Centre 0800 POISON (0800 764 766) or a doctor in every case of suspected chemical poisoning. Never give fluids or induce vomiting if a patient is unconscious or convulsing regardless of cause of injury. If breathing difficulties occur seek medical attention immediately.

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. Call a poison control centre or doctor for treatment advice.

SKIN: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control centre or doctor for treatment advice.

NOTES TO PHYSICIAN: None.

EMERGENCY PHONE: KEY INDUSTRIES LTD (Frank Visser, Managing Director): 0274 941 659

Date of Issue: 31 July 2017

Date of Revision: 31 July 2022

Page 1 of 4

SAFETY DATA SHEET: Vendetta® Cockroach Gel Bait

5. FIRE FIGHTING MEASURES

FLAMMABLE CLASS: This product is NOT classified as flammable or combustible by OSH.

EXTINGUISHING MEDIA: Foam, carbon dioxide or dry chemical.

HAZARDOUS COMBUSTION PRODUCTS: Under fire conditions this product may support combustion and may decompose to give off toxic gases such as carbon monoxide, carbon dioxide, and nitrogen oxides.

FIRE FIGHTING PROCEDURES: Treat as an oil fire. Use a full-faced self-contained breathing apparatus along with full protective gear. Keep nearby containers and equipment cool with a water stream.

Hazchem Code

N/A

Flash Point

N/A

6. ACCIDENTAL RELEASE MEASURES:

SMALL SPILLS

Remove gel material from surface and place in a container for disposal.

7. HANDLING AND STORAGE

GENERAL PROCEDURES: DO NOT USE IN OR AROUND ELECTRICAL EQUIPMENT DUE TO THE POSSIBILITY OF SHOCK HAZARD.

HANDLING: Take prudent precautions to avoid contact with eyes. Do not contaminate water, food or feedstuffs, by storage, handling, or by disposal. Read and observe all precautions and instructions on the label.

STORAGE: Store in a cool dry place, keep container closed. Always store pesticides in the original container. Store away from food and pet-food.

KEEP OUT OF REACH OF CHILDREN

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits

Exposure guideline:

Workplace exposure standards: Not Established

Exposure Standards outside the workplace: Not Established

Engineering Controls

Control airborne concentrations below the exposure guideline. Good general ventilation should be sufficient for most conditions.

Hygiene Controls

Facilities storing or utilising this material should be equipped with an eyewash facility, safety shower and facility for washing hands/face after work.

Personal Protective Equipment

Eye Protection

Take prudent precautions to avoid contact with eyes.

Skin/Body Protection

DO NOT SMOKE, EAT, DRINK OR APPLY COSMETICS IN WORK AREA!

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Wear waterproof gloves when prolonged or frequently repeated contact could occur. Wash promptly if skin becomes contaminated. Wash at the end of each work shift and before eating, smoking and using the toilet

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:	Sweet, corn oil odour
PHYSICAL STATE:	Gel
pH:	5.9
NOTES:	@ 5% in water.
VAPOR DENSITY:	Not Available.
FREEZING POINT:	Not Applicable
SOLUBILITY IN WATER:	Partially miscible in water.
SPECIFIC GRAVITY:	Not Available
VISCOSITY:	Not Determined
(VOC):	< 1.000 %

10. STABILITY AND REACTIVITY

CHEMICAL STABILITY

Stable at room temperature and pressure

SPECIFIC MATERIALS TO AVOID

Not compatible with strong acids or bases. Not compatible with strong Oxidizers

HAZARDOUS POLYMERISATION will not occur

11. TOXICOLOGICAL INFORMATION

ACUTE EFFECTS

DERMAL LD50: > 5000 mg/kg

Notes: Albino rabbit.

ORAL LD50: > 5000 mg/kg

Notes: Albino rat.

INHALATION LC50: Not Applicable.

EYE EFFECTS: Irritation clearing in 72 hours.

SKIN EFFECTS: No irritation noted at 72 hours. Irritation Index = 0.30

SENSITIZATION: Negative; Not considered to be a dermal sensitizer to albino guinea pigs.

GENERAL COMMENTS: Some or all of the toxicity data reported above was bridged from a substantially similar formula.

COMMENTS: None of the components present in this material at concentrations equal to or greater than 0.1% are listed as being carcinogens.

12. ECOLOGICAL INFORMATION

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Page 3 of 4

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ECOTOXICITY: This pesticide is toxic to fish and wildlife. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of equipment wash waters.

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD:

IF EMPTY:

Non-refillable container. Do not reuse or refill this container. Place in trash or offer for recycling if available.

IF PARTLY FILLED:

Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

14. TRANSPORT INFORMATION

LTNZ (Land Transport New Zealand)

PROPER SHIPPING NAME: Insecticides, Insect or Animal Repellent, Liquid, N.O.S.

PRIMARY HAZARD CLASS/DIVISION: Non-Hazardous

AIR (ICAO/IATA)

SHIPPING NAME: Insecticides, Insect or Animal Repellent, Liquid, N.O.S.

PRIMARY HAZARD CLASS/DIVISION: Non-Hazardous

VESSEL (IMO/IMDG)

SHIPPING NAME: Not available

15. REGULATORY INFORMATION

ACVM Approval Number: None

ERMA Approval Number: HSR100408

ASUREQUALITY: Approved for food beverage including dairy factory type B & C: B food areas only with no possible contact risk.

NZFSA: Approved type D (all food premises except Dairy)

16. OTHER INFORMATION

REASONS FOR ISSUE:

Update format and content to comply with legislation.

The information sourced for the preparation of this document was correct and complete at the time of writing to the best of the suppliers knowledge. Each user should read this MSDS and consider the information in the context of how the product will be handled and used in the workplace. The document represents the commitment to the company's responsibilities surrounding the supply of this product, undertaken in good faith. This document should be taken as a safety guide for the product and its recommended uses, but is in no way an absolute authority. Please consult the relevant legislation and regulations governing the use and storage of this type of product. For further information, please contact Key Industries Limited.

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Page 4 of 4