

Product Name: BARMAC DIAZINON INSECTICIDE

APVMA approval Number: 50007/RV24

| Signal Heading: | POISON | | | | |
|---------------------------|--|--|--|--|--|
| | KEEP OUT OF REACH OF CHILDREN | | | | |
| | READ SAFETY DIRECTIONS BEFORE OPENING OR USING | | | | |
| | | | | | |
| Product Name: | e: BARMAC DIAZINON INSECTICIDE | | | | |
| | | | | | |
| Constituent Statement: | 800 g/L DIAZINON (AN ANTICHOLINESTERASE COMPOUND) | | | | |
| | | | | | |
| Mode of Action: | GROUP 1B INSECTICIDE | | | | |
| | | | | | |
| Statement of | THIS PRODUCT IS TOO HAZARDOUS FOR USE BY HOUSEHOLDERS | | | | |
| Claims: | For the control of insect pests in various commercial and industrial areas as per the Directions for Use table. | | | | |
| | | | | | |
| Net Contents: | 500mL, 1L, 2L, 5L, 10L, 20L, 200L | | | | |
| | | | | | |
| Restraints: | DO NOT use in areas accessible to children | | | | |
| | DO NOT spray water or feed troughs | | | | |
| | DO NOT treat farm buildings and animal sheds by fog or spray in the presence of animals. Wait until chemical clears after treatment, then thoroughly ventilate treated area, before allowing re-entry of animals. | | | | |
| | DO NOT treat outdoor areas if rain is expected within 24 hours | | | | |
| | DO NOT plant treated material if heavy rains or storms are forecast within 3 days | | | | |
| | | | | | |
| Directions For Use: | See Table Below | | | | |
| | | | | | |
| Other Limitations: | | | | | |

| Withholding Period: | |
|------------------------|--|
| | |

Trade Advice:

General Instructions:

GENERAL INSTRUCTIONS

Before opening, carefully read directions for use, precautionary statements, safety directions, first aid instructions and attached leaflet. Thorough coverage is essential.

MIXING

Measure out the required amount of Barmac Diazinon Insecticide and slowly add to water in the spray tank under agitation.

Resistance Warning:

Insecticide Resistance Warning GROUP 1B INSECTICIDE

For insecticide resistance management, Barmac Diazinon Insecticide is a Group 1B insecticide. Some naturally occurring insect biotypes resistant to Barmac Diazinon Insecticide and other Group 1B insecticides may exist through normal genetic variability in any insect population. The resistant individuals can eventually dominate the insect population if Barmac Diazinon Insecticide or other Group 1B insecticides are used repeatedly. The effectiveness of Barmac Diazinon Insecticide on resistant individuals could be significantly reduced. Since the occurrence of resistant individuals is difficult to detect prior to use, Amgrow Pty Ltd accepts no liability for any losses that may result from the failure of Barmac Diazinon Insecticide to control resistant insects.

Barmac Diazinon Insecticide may be subject to specific resistance management strategies. For further information contact your local supplier, Amgrow Pty Ltd representative or local agricultural department agronomist.

Precautions:

PRECAUTIONS

DO NOT spray directly on to humans.

Avoid contact with food, food utensils, places where food is prepared or stored and food processing machinery. Ventilate treated rooms or buildings before reoccupying.

DO NOT expose wild or domestic birds to the product.

RE-ENTRY PERIOD

If re-entering treated areas before the spray has dried wear cotton overalls buttoned to the neck and wrist (or equivalent clothing) and chemical resistant gloves. Clothing must be laundered after each day's use.

Protection Statements:

PROTECTION OF LIVESTOCK

Highly toxic to bees. However, the use of this product as directed is not expected to have adverse effects on bees.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

Very toxic to aquatic life. **DO NOT** contaminate wetlands or watercourses with this product or used containers.

Storage and Disposal:

Store below 30 °C (room temperature), in the closed, original container in a cool, well ventilated area. **DO NOT** use after {insert expiry date}. **DO NOT** store for prolonged periods in direct sunlight.

Triple-rinse containers before disposal. Add rinsings to spray tank. Do not dispose of undiluted chemicals on site. If recycling, replace cap and return clean containers to recycler or designated collection point.

If not recycling, break, crush, or puncture and deliver empty packaging to an approved waste management facility. If an approved waste management facility is not available dispose in compliance with relevant local, state or territory government regulations.

DO NOT burn empty containers or product.

SPENT DIP

Dispose of dip in an authorised dip disposal facility. If an authorised dip disposal facility is not available, dispose of dip in compliance with the relevant local, state or territory government regulations.

Safety Directions:

Product is poisonous if absorbed by skin contact or swallowed. Repeated minor exposure may have a cumulative poisoning effect. Will irritate the eyes and skin. Avoid contact with eyes and skin. **DO NOT** inhale spray mist.

When preparing or using the prepared spray, wear cotton overalls buttoned to the neck and wrist, washable hat, elbow length chemical resistant gloves and face shield or goggles. If product on skin, immediately wash area with soap and water. After use and before eating, drinking or smoking, wash hands, arms and face thoroughly with soap and water. After each day's use, wash gloves and face shield or goggles and contaminated clothing.

First Aid Instructions:

If swallowed, splashed on skin or in eyes, or inhaled, contact a Poisons Information Centre (Phone Australia 13 11 26, New Zealand 0800 764 766) or a doctor at once. Remove any contaminated clothing and wash skin thoroughly. If swallowed, activated charcoal may be advised. Give atropine if instructed.

DIRECTIONS FOR USE

| Crop | Pest | State | Rate per hectare diluted in water. Boom spray, Aircraft, Mister | Critical comments |
|-------------------|---|------------------------------|--|---|
| Nursery Plants | Aphids, Thrips, Mealy Bugs, Scale Insects, Plant Bugs, Beetles | NSW, ACT, Vic, WA only | Dipping mixture: 60 mL per 100 litres | Thoroughly drench plant material with the dipping mixture. Treatment can be used for plants being transported from NSW into Victoria. |

| Situation | Pest | Rate | | Critical comments |
|--|----------------------------|--------------------------------------|--------------------------------|---|
| | | Sprayer | Mister | |
| Commercial and Industrial Buildings, Ships, Farm Buildings including Kennels, Stables and Piggeries, Refuse Areas, Garbage Containers | Cockroaches, Silverfish | 6 mL per litre of water | 15 mL per litre of water | Apply to crevices, cracks and hiding places, eg beneath cupboards, behind sinks and stoves. |
| | Carpet Beetles | | | Apply to floors and under carpets. |
| | Fleas | | | Areas generally infested with fleas should be sprayed |
| | Flies | | | Apply to surfaces on which insects congregate, eg ceilings, under eaves, walls |
| | Spiders | | - | Remove existing webbing and saturate area with the mixture. |
| | Ants | | - | Apply to ant trails. Attempt to locate nests and thoroughly saturate surface. Use at least 1 litre of mixture per 10 square meters. |
| Refuse Areas, Garbage Containers | Maggots | 60 mL per 100 litres of water | 15 mL per litre of water | Apply to thoroughly penetrate the refuse. |
| Temporary water pools (puddles) | Mosquito Larvae | 125 mL per 100 litres of water | - | Apply to breeding areas. |
| Skins & hides | Skin and Hide Beetles | 5 mL per litre of water | - | Apply 60 mL of mixture per hide individually, and spray area with 5 litres of mixture per 100 square meters. |

NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION