## READ SAFETY DIRECTIONS BEFORE OPENING OR USING

BARMAC

PROFESSIONAL INSECTICIDE DUST

**ACTIVE CONSTITUENT:** 10g/Kg PERMETHRIN 25:75

GROUP 3A INSECTICIDE



For the control of Cockroaches, Ants, Fleas, Termites, **European Wasps and other insects in certain situations** as per Directions for Use.

**NET CONTENTS 2 kg** 



BARMAC INDUSTRIES 🖽 Box Flat Estate, Swanbank Rd

SWANBANK, QLD 4306 TEL: (07) 3280 3000

NRA APPROVAL NUMBER 49084/????

Number:

Date of Manufacture:

## DIRECTIONS FOR USE

|                            | SITUATION  |  | PEST  | RATE  | CRITICAL COMMENTS   |
|----------------------------|--|--|---|---|---|
|                            | DOMESTIC,<br>INDUSTRIAL &<br>INSTITUTIONAL<br>PREMISES | Food<br>preparation &<br>storage areas | ·   | with a powder<br>blower                         | Blow powder into cracks and crevices. Attention should be given to areas where insects congregate ie. warm, dark areas and around heat sources (stoves, radiators, fireplaces etc).   |
|                            |  |  | Ants  |   | Sprinkle powder around nests and along routes. When ants are invading houses treat the areas where they are entering the premises.  |
|                            |  | claaning areac                         | Fleas & Carpet Beetles  |   | Dust powder directly into carpets & brush into pile. Also treat areas where flea larvae may develop.  |
|                            |  |  | Bedbugs   |   | Apply to bedroom furniture and mattresses as well as to any cracks, crevices or areas where insects may hide  |
|                            | ROOF VOIDS , WA<br>VOIDS, CRAWL SI                     | ALL AND FLOOR<br>PACES                 | Cockroaches, Silverfish, Ants, Fleas, Spiders,<br>Carpet Beetles and Bird mites (Ornithonyssus spp) |   | Blow dust into all void areas, ensuring all surfaces are thoroughly treated. Repeat application if re-infestation occurs. Remove all birds nests and introduce physical bird barriers to prevent reinfestation of bird mites.   |
|                            | MUSHROOM BED   | S                                      | Mushroom Sciarid Flies  |   | Dust mushroom beds when necessary. Do not apply more than twice per week. Discontinue use when mushrooms reach the size of a ten cent piece. Do not apply later than 3 days before harvest.   |
| SKIN & HIDE PREPAR         |  | PARATION                               | Hide Beetles (Dermestes ater)   |   | a) Dust skins while on drying racks b) Dust the edges of dried baled skins.   |
|                            | SEED POTATOES  |  |   | 600g/Tonne or<br>30g/50kg bag<br>of seed potato | Apply dust while filling storage containers. Treated seed potatoes must only be used for sowing. Do not use as food or feed. Store treated seed potatoes away from other potatoes, food or feed. Mark bags or containers where treated seed potatoes are stored indicating that the potatoes have been treated. |
| TREES & STUMPS             |  | S                                      | Subterranean<br>Termites<br>(Coptotermes spp)   | 250g/tree                                       | Drill 3 holes in infested tree of no more than 12mm diameter. Apply dust directly to the nest using a carbon dioxide gas cylinder and a trigger gun. After treatment, holes should be coated carefully with an appropriate fungicide and sealed with a suitable caulking compound.                              |
|                            | WASP NESTS (AII<br>QLD & SA)                           | states except                          | European wasps  | 125g to 250g<br>per nest                        | Apply dust through the entrance holes using a hand duster. Amount used is dependant on the size of the nest and number of entrance holes. Treat at night when wasps are least active. Operators should wear appropriate   |
| Bee Hives in wall Cavities |  | Cavities                               | Feral Honey Bees  |   | protective clothing to prevent wasp attacks (long sleeved overalls buttoned at wrist and throat, gloves, head covering and a bee veil).   |

# NOT TO BE USED FOR ANY PURPOSE OR IN ANY MANNER CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION. WITHOLDING PERIOD - MUSHROOMS. DO NOT APPLY LATER THAN 3 DAYS BEFORE HARVEST.

### **GENERAL INSTRUCTIONS**

Barmac Permethrin D Professional Insecticide Dust is a ready to apply formulation and requires no further dilution. This product should not be mixed with other products. Powder should be left undisturbed for as long as possible. **PRECAUTION:** Avoid contact with food, food utensils, or places where food is prepared or stored. Before use, remove or cover all exposed foodstuffs. Cover all dishes and utensils and places where food is prepared or stored.

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For insecticide resistance management Barmac Permethrin D Professional Insecticide Dust is a Group 3A insecticide. Some naturally occurring individual insects resistant to Barmac Permethrin D Professional Insecticide Dust and other Group 3A insecticides may exist through normal genetic variability in any insect population. The resistant individuals can eventually dominate the insect population if these insecticides are used repeatedly. These resistant insects will not be controlled by Barmac Permethrin D Professional Insecticide Dust and other Group 3A insecticides, thus resulting in reduction in efficacy and possible yield loss. Since the occurrence of resistant insects is difficult to detect prior to use, Barmac Industries Pty Ltd accepts no liability for any losses that may result from the failure of Barmac Permethrin D Professional Insecticide Dust to control resistant insects.

PROTECTION OF WILDLIFE, FISH, CRUSTACEA AND ENVIRONMENT: Dangerous to fish. DO NOT contaminate streams, rivers, drains or waterways with the chemical or used container. Cover fish tanks prior to using product.

STORAGE AND DISPOSAL: Store in the closed original container in a dry, cool, well-ventilated area out of direct sunlight. Triple or pressure rinse bag before disposal. Dispose of rinsings in a disposal pit specifically marked and set up for this purpose, clear of waterways, desirable vegetation and roots. Break, crush, or puncture and bury containers in a local authority landfill. If not available bury the containers below 500mm in a disposal pit. Empty containers and product should not be burned.

SAFETY DIRECTIONS: Keep out of reach of children. Avoid contact with the eyes and skin. Avoid inhaling the dust. When using the product wear rubber gloves. Wash hands after use.

FIRST AID: If poisoning occurs, contact a doctor or Poisons Information Centre (telephone 13 11 26).

MATERIAL SAFETY DATA SHEET: Additional information is listed on the Material Safety Data Sheet available from Barmac Industries Ptv. Ltd.

NOTICE: This product is designed only for the particular purposes indicated on the label. Failure to use the product strictly as directed may be illegal, prove dangerous and render the product ineffective. The buyer or user is responsible for any misuse or negligence in the handling, storage, use of or disposal of this material. Barmac Industries Pty Ltd will not accept any responsibility whatsoever and howsoever arising and whether for consequential loss or otherwise in connection with the supply and use of this product other than those responsibilities mandatorily imposed by Statutes applicable to the sale and supply of these goods.