Brigade® Granular Insecticide

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Features & benefits

- Unique ready-to-use easy spread formulation
- Building surrounds crack and crevice product plus lawn treatment in one
- No site or surface disruption required
- Non-scheduled, odour free, non-staining, non-phytotoxic so great for schools and government sites
- Excellent household pest efficacy in combination with turf safety
- Fast knockdown and long residual
- Ideal wet weather or restricted site option
- Cost effective and very simple to use
- Made in Australia
- Available in a convenient reusable 15 kg bucket

Product description

Brigade Granular Insecticide is a ready to use sand based granule specifically designed to offer versatility and effectiveness with no compromise on either. Containing 2 g/Kg Bifenthrin, the unique formulation technology gives each granule perfect flow making applications highly accurate yet still easy to apply. The unique rounded sand grains used in Brigade ensure the product has superior "Roll" and will not bridge or stick together. For applicators and customers Brigade Granular Insecticide is unscheduled, odourless, non-staining and non-sensitizing - the perfect profile for use in and around public and private dwellings.

Where to use

Brigade Granular Insecticide is registered for the control of a wide range of household and lawn insect pests. The label covers a variety of ant species, ticks and fleas through to armyworm, billbugs and black beetles that damage lawns in the warmer months. The versatility to move from buildings to lawns with the one product is complemented by being non-scheduled. This makes it perfect for use in school and government sites where other insecticide products are restricted. It is ideal for treating pests that harbour between cracks and crevices such as between pavers and structural cracks. The sand granules are poured or brushed into these cracks where they roll into the treatment zone effectively killing the problem pests, leaving residual protection with little or no site disruption. Brigade Granular Insecticide can also be used when extended rain periods limit the use of liquid sprays or in areas where spraying liquid insecticides is not practical or possible.

How to use

For small areas or spot treatments consider shaker packs. For residential lawns or smaller turfed areas use a hand held granule spreader. For large areas employ machine mounted or walk behind granule spreaders. For optimal results use a properly calibrated granule applicator. Turf areas should be irrigated with at least 4 mm of water immediately after application to assist movement of granules into thatch.

Only for Professionals

PRODUCT INFORMATION SHEET

Brigade®
Granular Insecticide

Application Rate

SITUATIONS	PEST	RATE KG/HA	RATE KG/100M²	CRITICAL COMMENTS
External surrounds of buildings and structures	Black Ants, Coastal Brown Ants, Funnel Ants, Meat Ants, Sugar Ants, Stinging Ants Only	60 - 220	0.6 - 2.2	Apply granules to areas where ants are active. Where possible apply granules directly to the nest. Use the low rate for maintenance treatments or to control light infestations. Use the high rate for heavy infestations and for maximum residual control. **Perimeter Application:** Where perimeter pest control is being implemented apply Brigade in a two or three metre band, around and adjacent to the building or structure. **Pad Mounted Electrical Sites:** To reduce or prevent ant mound building activity on electrical pads, uniformly distribute 60 to 220 grams of Brigade per 10 m² of mounting pad. Where existing transformers are completely or partially filled with soil excavated by resident ants, remove any excess fill and level the remaining soil prior to application.
	Fleas (Adults & Larvae) (*Ctenocephalides* spp.)	110 - 220	1.1 - 2.2	Flea larvae develop in the soil of shaded areas that are accessible to pets or other animals. For optimum results irrigate the treated areas with up to 10 mm of water immediately after application. Use higher application rates when treating areas with dense ground cover or heavy leaf litter.
	Ticks (*Ixodes* spp.)	110 - 220	1.1 - 2.2	Applications should be made in spring to control larvae and nymphs that reside in the soil and leaf litter. Do not make spot applications. Treat the entire area where exposure to ticks may occur. Use higher application rates when treating areas with dense ground cover or heavy leaf litter. Ticks may be reintroduced from surrounding areas on host animals. Retreat as necessary to maintain adequate control.
Turf (e.g. Lawns, commercial turf farms, parks, recreational areas, bowling greens, sports fields	Lawn Armyworm (*Spodoptera maurita*) Sod Webworm (*Herpetogramma licarsisalis*)	60	0.6	Broadcast Brigade with suitable application equipment to ensure uniform coverage over the treatment area. To ensure optimum control, irrigate the treated area with up to 4 mm of water immediately after application. Inspect treated areas for continuing activity. Reapply as required.
	Argentine Stem Weevil adults (*Listronotus bonariensis*)	60 - 120	0.6 - 1.2	
	African Black Beetle (*Heteronychus arator*)	120 - 180	1.2 - 1.8	
	Billbug adults (*Spenophorus brunnipenis*)	60 - 120	0.6 - 1.2	
	Black Ants, Coastal Brown Ants, Funnel Ants, Meat Ants, Sugar Ants, Stinging Ants Only	60 - 220	0.6 - 2.2	Broadcast Brigade with suitable application equipment to ensure uniform coverage over the treatment area. Apply granules to areas where ants are active. Where possible apply granules directly to the nest. Use the low rate for maintenance treatments or to control light infestations. Use the high rate for heavy infestations and for maximum residual control. The elimination of funnel ants from a particular site will generally require more than one application. Initial applications should be broadcast over affected areas. As the number of active colonies is reduced, application should shift to targeting active mounds. Apply granules directly to the mound and in the area immediately surrounding active mounds (300 mm radius).

The full product label should be consulted before using this product.