

**2G/KG BIFENTHRIN
GROUP 3A INSECTICIDE**



PRODUCT DESCRIPTION

Brigade® Granular Insecticide is a ready to use sand based granule specifically designed for the professional pest management industry. The unique formulation technology of Brigade® Granular Insecticide gives each granule perfect flowability, making applications more accurate and easier to apply. Brigade® Granular Insecticide is unscheduled, odourless, non-staining and non-sensitizing, providing a cost effective solution to pest management. The unique rounded sand grains used in Brigade® ensures the product has superior “Roll” and will not bridge or stick together allowing even distribution.

WHERE TO USE

Registered for the control of a wide range of household and lawn insect pests including a variety of ant species, ticks and fleas, this product is ideal for use in public and private buildings and lawns. Being non-scheduled it can be used 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 and 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. Brigade® Granular Insecticide is also suitable for use on lawn pests such as ants, lawn grubs and beetles. (Refer to registered label)

FEATURES & BENEFITS

- Unique easy to spread sand formulation
- Superior “Roll” to flow into cracks and crevices
- Ready to use
- Suits most broadcast machinery
- Minimal site disruption required
- Non-scheduled
- Odour free, non staining, not phytotoxic
- Broad spectrum
- Fast knockdown and long residual
- Ideal for applying in wet weather
- Cost effective and convenient to use

HOW TO APPLY

- Small areas - shaker packs
- Medium areas - hand held granule spreader
- Large areas - machine mounted granule Spreaders

For optimum results use a properly calibrated granule applicator. Turf areas should be irrigated with at least 4mm of water immediately after application to assist movement of granules into thatch.



APPLICATION RATES

SITUATION	PEST	Rate kg/ha	Rate kg/100m ²
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
	Fleas (Adults & Larvae) (<i>Ctenocephalides spp.</i>)	110 - 220	1.1 - 2.2
	Ticks (<i>Ixodes spp.</i>)	110 - 220	1.1 - 2.2
Turf (eg. Lawns, commercial turf farms, parks, recreational areas, bowling greens, sports fields)	Lawn Armyworm (<i>Spodoptera maurita</i>) Sod Webworm (<i>Herpetogramma licarsisalis</i>)	60	0.6
	Argentine Stem Weevil adults (<i>Listronotus bonariensis</i>)	60 - 120	0.6 - 1.2
	African Black Beetle (<i>Heteronychus arator</i>)	120 - 180	1.2 - 1.8
	Billbug adults (<i>Sphenophorus brunnipennis</i>)	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

This table is to be used as a guide only. Always refer to the registered label before using this product

SUPERIOR DISPERSION QUALITIES

Superior “rollability” of the unique rounded granules in Brigade® Granular Insecticide ensures the product flows to the full extremities of the cracks and crevices to give the most effective control possible.



Brigade® Granules showing superior flow and reach of the granules with no bridging in the crevice passage



Inferior insecticide granules showing bridging across crevice and reduced flow

DO NOT apply Brigade® Granular Insecticide within 2 metres of a fishpond or water containing fish or aquatic species.

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