

Sentinel insecticide

Product Benefits

- Liquid (80SC) and granular (2G) formulations.
- Controls adult black beetle instantly.
- Adult stem weevil control stops egg-laying.
- Kills adult billbugs reliably and fast.
- Excellent control of a wide range of ants.
- Instant armyworm, sod-webworm & cutworm control.
- Low mammalian toxicity / excellent safety profile.
- Light stable pyrethroid lasts longer to kill stronger.
- Safe for use on all turf types.
- Excellent tank-mix for grub control products.
- Cost effective alternative to chlorpyrifos.

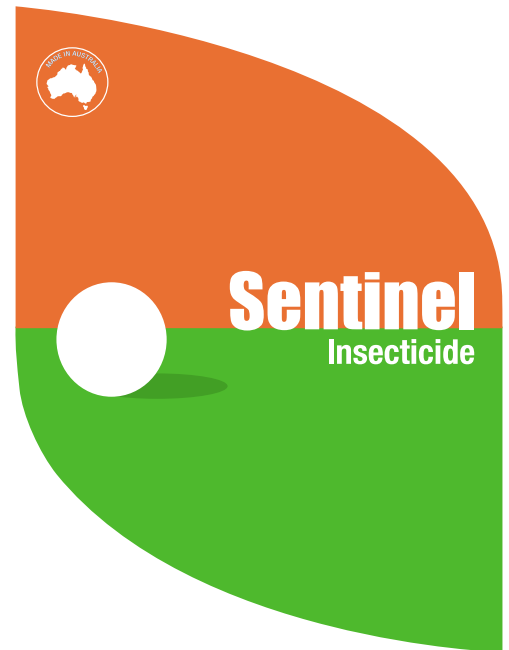
Sentinel - safer, faster, smarter, better.

Use **Sentinel** insecticide to treat outbreaks of surface feeding insects as described on the label. SENTINEL is a contact and residual insecticide / miticide. It can be used as a protective treatment when applied at regular intervals or as a knockdown treatment to control existing pests. Best results are obtained when SENTINEL is applied before pest populations build up to damaging levels



Sentinel 80SC Insecticide is a suspension concentrate requiring dilution with water prior to use. Even coverage is necessary for best results. To aid in even coverage a minimum spray volume of 200L/ha is recommended. High volumes can be used as in all cases the insecticide needs to be incorporated into the turf thatch and upper soil.

Sentinel 2G is a granular insecticide that should be spread with suitable equipment to ensure uniform coverage over the treated area. To ensure optimum control, irrigate the treated area with up to 4mm water immediately after application. Inspect treated areas for continuing activity. Re-apply as required. Where a rate range is indicated use lower rates under lower insect pressure and higher rates under higher insect pressure.



Product Information

Sentinel 80SC Composition

80SC - 8% suspension concentrate

Pack Size

1 Litre
5 Litre

Sentinel 2G Composition

2G - 2% sand based granule

Pack Size

10 Kg
20 Kg

Particle Size

Greens grade
SGN 100

Sentinel 80SC - directions for use

CROP	PEST	RATE	CRITICAL COMMENTS
Turf (for example: lawns, commercial turf farms, parks, recreational areas, bowling greens, sports fields)	Lawn armyworm (Spodoptera maurita)	1.5L/ha	Mix Sentinel 80SC Insecticide in water and apply evenly over the area to be treated using spray application equipment. Use a minimum total volume of at least 200L/ha. To ensure optimum control irrigate the treated area with up to 4mm water soon after application.
	Sod webworm (Herpetogramma licarsialis)		
	Argentine Stem Weevil adults (Listronotus bonariensis)	1.5- 3.0Lha	
	African Black Beetle adults (Heteronychus arator)	1.5- 4.5Lha	
	Billbug adults (Senophorus sp)	1.5- 3.0Lha	
	Black ant, Coastal Brown ant, Funnel Ant, Sugar ant, Stinging ant only	1.5- 5.5Lha	Mix Sentinel 80SC Insecticide in water and apply over the area to be treated using spray application equipment.

Sentinel 2G - directions for use

CROP	PEST	RATE	CRITICAL COMMENTS
Turf (for example: lawns, commercial turf farms, parks, recreational areas, bowling greens, sports fields)	Lawn armyworm (Spodoptera maurita)	60kg/ha	Broadcast Sentinel 2G Granular Insecticide with suitable equipment to ensure uniform coverage To ensure optimum control, irrigate with up to 4mm water immediately after application.
	Sod webworm (Herpetogramma licarsialis)		
	Argentine Stem Weevil adults (Listronotus bonariensis)	60-120kg/ha	
	African Black Beetle adults (Heteronychus arator)	120-180kg/ha	
	Billbug adults (Senophorus sp)	60-120kg/ha	
	Black ant, Coastal Brown ant, Funnel Ant, Sugar ant, Stinging ant only	60-220kg/ha	Apply granules to areas where ants are active. Where possible apply directly to the nests.

Spreader Settings

MODEL	SCOTTS ACCUPRO 2000		VICON MODEL 03	
Rate	60kg	60kg	60kg	220kg
Speed	4.5m	4.5m	4.5m	4.5m
Pass width	2m	2m	4m	4m
Cone	4	4		
Setting	F	I	4	4

This product should be applied using a double application technique



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