

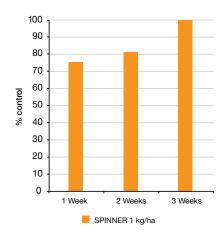
syngenta

SPINNER Turf Insecticide is the latest and most innovative combination insecticide that consistently controls Argentine Stem Weevil larvae throughout summer ensuring your greens aren't damaged by this destructive pest. In addition SPINNER can be used as a preventative or early curative solution for African Black Beetle, Argentinian Scarab and Billbug larvae as well as for the rapid control of caterpillars when these are present.

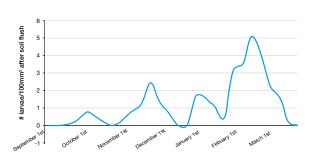
What SPINNER offers you:

- Combination insecticide that rapidly controls the larvae of beetles, weevils and Lepidoptera species
- Highly effective solution for the management of Argentine Stem Weevil in bent/poa golf greens
- An option that is equally as effective as a preventative or early curative treatment
- Excellent complementary product with ACELEPRYN Turf Insecticide for season long control of insect pest larvae, on all your turf surfaces

Rapid Argentine Stem Weevil Control



Typical Multi Generational Pattern of Stem Weevil



Note: The above data was generated in NSW. Example: In mid December an average of 2.4 larvae/100 mm² = 240 larvae/ m² OR 2.4 million/ha



To achieve great results, accurate application is important.

Target	Syngenta Nozzle	Optimal Water Rate	Optimal Pressure Range
Root and soil So	XC 08	450 to 890 L/ha	2 to 4 bar
Leaf and crown	XC 04 or XC 025	300 to 500 L/ha	2 to 4 bar

SPINNER can be used as a preventative or early curative insecticide when controlling larvae of various grubs and weevils.

African Black Beetle/Argentinian Scarab/Billbug

SPINNER can be applied from spring onwards for control of these species. Application should target early stages of population development with timing based on knowledge of historical seasonal peaks or recognition of signs/symptoms of damage from active larvae.

Argentine Stem Weevil

SPINNER can be applied at multiple times throughout the spring/summer period to coincide with the generational activity of young larvae in soil, thatch or in stems.

Caterpillars

SPINNER will provide rapid curative caterpillar control and should be applied when pest/damage is observed.

Target Pests	Rate	SpraySure
Larvae of African Black Beetle, Argentine Stem Weevil, Argentinian Scarab, Billbug, June Beetle	1 kg/ha	So
Caterpillars including Black Cutworm, Lawn Armyworm	500 g/ha	F

Refer to the registered label for full details and instructions for use. F = Foliar applied So = Soil applied Su = Surfactant required





Active Ingredient

SPINNER contains 200 g/kg cyantraniliprole, a member of the anthranilic diamide insecticides and 200 g/kg thiamethoxam, a member of the neonicotinoid insecticide group

GROUP



4A 28 INSECTICIDE

Formulation and Packaging

1 kg pack size

SPINNER is a water dispersible granule (WG) formulation with minimal odour and non-staining properties.



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