



Apply less. Control more.

Discover the Durentis™ insecticide difference

Durentis™ insecticide is a highly concentrated formulation, offering low use rates and providing season-long control with one application. Durentis is fast-acting, providing a zone of protection around the roots, and its systemic properties allow for upward translocation. This allows the product to get into the grass plant quickly without the need for excessive irrigation.

Convenient and complete

One early application of Durentis provides full-season control against above- and below-ground chewing pests, including all grub species and fall armyworms. In addition to its protection, Durentis has an outstanding safety and environmental profile with minimum impact on many important beneficial insects, ensuring that the unique mode of action is focused exclusively on the target pests.

Target Pest	Application Timing	Rate (fl oz/acre)
White grub	Late spring/early summer	2.7
White grub + turf caterpillars	May-June	2.7
Fall armyworm	Mid-to-late summer (or first sign of damage)	0.68-1.33

Product attributes

- + Active ingredient: Chlorantraniliprole
- + Chemical family: Diamides (IRAC Group 28)
- + Mode of action: Ryanodine receptor modulators
- + No signal word
- + Use rates: 0.68-6.68 fl oz/acre

Labeled pests

- + White grubs (including Asian garden beetles, masked chafers, Japanese beetles, June beetles)
- + Armyworms
- + Cutworms
- + Sod webworms

Labeled use sites

- + Residential and commercial lawns
- + Golf courses
- + Sod farms
- + Sports and recreational turf
- + Commercial and ornamental nurseries and greenhouses



Lowest use rate in its class

The active ingredient chlorantraniliprole becomes effective when ingested by target insects, causing rapid feeding cessation for fast-acting turf protection. Durentis™ insecticide contains no signal word, resulting in a favorable safety profile for both applicators and pollinators.

Durentis is formulated with inert packaging, allowing for better suspensibility and turf wetting. This allows for improved tank distribution and extended tank stability compared to other insecticides. This highly concentrated formulation provides better pourability and easy resuspension.

Durentis is a suspension concentrate (SC) formulation containing 5 pounds of active ingredient per gallon and 48% active ingredient. Durentis has been rigorously tested and is compatible with different types of application equipment to exceed the needs of lawn care operators and golf course superintendents, ensuring the highest-quality turf for their customers.

Efficacy in the name

Derived from the Latin of *dura* (durable) and *pignus* (secure), Durentis has the lowest use rate in its class and offers season-long control with just one application. Durentis gives the best results when applied as early as April, providing operational flexibility for turf.

ALWAYS READ AND FOLLOW LABEL INSTRUCTIONS.

Environmental Science U.S. LLC, 5000 CentreGreen Way, Suite 400, Cary, NC 27513. For additional product information, call toll-free 1-800-331-2867. www.envu.com.
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