

Get to the root of parasitic nematodes

Divanem™ nematicide delivers excellent turf quality through proven, broad-spectrum control on golf course tees, greens and fairways, and is safe for use on all turfgrass species. The innovative formulation is designed to move quickly into the soil to protect roots where nematodes are most active, which provides drought tolerance and quicker recovery from stress.

Join the conversation on Twitter using **#Time4Divanem** and **#NematodeKnowledge**.

 **Divanem™**
Nematicide

syngenta®

Proven Performance

Powered by the trusted active ingredient *abamectin*, Divanem is an enhanced formulation of Avid® insecticide that delivers broad-spectrum nematode control, including the three most damaging species—sting, root-knot and lance. Divanem provides durable, stress-tolerant turf, enhances root growth and stays where you need it most. To learn more about nematodes, including a list of local labs or extension services to test soil samples, please visit [GreenCastOnline.com/NematodeKnowledge](https://www.GreenCastOnline.com/NematodeKnowledge).

Divanem delivers enhanced root growth and turf quality



Soil surfactant only



Divanem + soil surfactant

'Champion' Bermudagrass Putting Green, Winter Garden, Florida.

12.2 fl. oz./A applied 8/23/16 and 9/21/16. 75 gal/A of water.

Watered-in immediately with 0.2 inches of irrigation. Samples collected 10/25/16.

Syngenta, 2016.

Application Recommendations

Turf should be wet prior to application, and a wetting agent or soil surfactant should be tank-mixed with Divanem. For best results, applications should be made during mornings when light levels are low and dew is present. If no dew is present, a short irrigation cycle should be run to moisten turf prior to application.

Watering In

Option 1: Irrigate with 0.25 inches of water within one hour after application.

Option 2: Irrigate with 0.125 inches of water within one hour after application and another 0.125 inches of water within 24 hours.

- **Low use rates** of 3.125 fl. oz. – 12.2 fl. oz. per acre.
- **No special equipment** needed for application.
- **Active ingredient stays** in the critical top 3 inches of soil.
- **No course closures are required** during or after application. Re-entry is permitted after the spray has dried.
- **Safe for use** on greens, tees and fairways.
- **Designed to move quickly into the soil** for fast, effective control at the source.

Quicker Recovery from Stress

Divanem protects roots from nematode damage so root system quality and mass can increase drastically. Deeper, more dense roots allow for healthier, stronger turf that maintains the highest quality above and below ground, allowing quicker recovery from stress, including aeration.

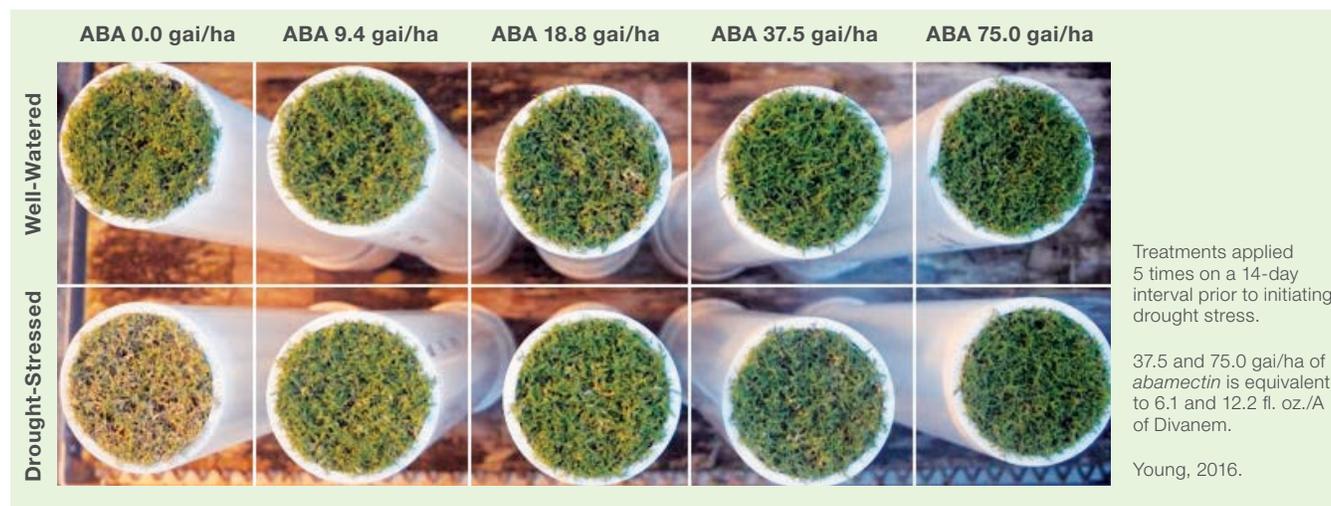
Divanem helps turf recover quickly from aeration stress



Enhanced Drought Tolerance

Divanem moves into the soil where nematodes are most active, providing enhanced drought tolerance compared to untreated turf.

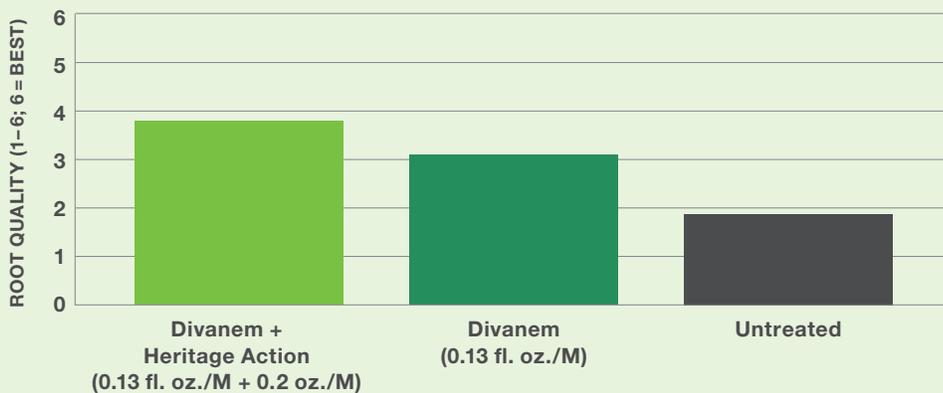
Nematode-damaged roots not only absorb less water but are also more susceptible to disease. When combined with Heritage Action™ fungicide, Divanem can further improve turf quality, turf density, root growth and quality, while providing enhanced biotic and abiotic stress tolerance.



Integration with Agronomic Programs

Divanem is available for individual sale or the powerful combination of Divanem and Heritage Action is available as a Multipak, which fits well into agronomic and resistance management programs to control nematodes while protecting turf against disease and drought. Agronomic programs will be updated as state registrations are received.

Help improve root quality with Divanem + Heritage Action



'Tifdwarf' bermudagrass infested with root knot nematode and Take-all Root Rot.

Treatments applied 4 times on 14-day intervals. Data collected 14 days after last application.

All applications mixed with a soil surfactant at 3 fl. oz./1,000 ft² and watered-in immediately.

Crow, 2016.

To learn how to integrate Divanem and Heritage Action into an agronomic program at your course, visit GreenCastOnline.com/Programs.

For additional information and trial data, please visit
GreenCastOnline.com/Divanem.



/SyngentaTurf



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GS-590.5294 (2/17)