

Fungicide



GAIN A NEW PERSPECTIVE ON ANTHRACNOSE CONTROL AND MORE

Ascernity® fungicide combines the advanced SDHI technology SOLATENOL® (benzovindiflupyr), with difenoconazole, the proven cooling DMI, to control more than 20 diseases including anthracnose, dollar spot, brown patch, gray leaf spot, large patch and more in cool and warm-season turf with no heat restrictions.

Ascernity fungicide is an innovative solution for protecting golf course turf that offers:

Exceptional Disease Control



Excels at controlling foliar diseases including anthracnose, dollar spot and brown patch



Delivers long-lasting control as the cornerstone of the Syngenta Large Patch **Assurance Program**

Key Diseases*

- Anthracnose
 Brown patch
- Large patch

- Dollar spot
- Gray leaf spot

*See a full list of controlled diseases at GreenCastOnline.com/Ascernity

Application Recommendations

Application rate: 1 fl. oz./1,000 ft.2 Application intervals: 14-28 days

Excellent Turf Safety and No Heat Restrictions



Safe to use on turf with no heat restrictions even in the summer when disease pressure is high



Can be applied with no PGR effects, phytotoxicity, thinning or unwanted regulation

- Our non-treated control plot had almost 100 dollar spots in a 3' x 5' area and Ascernity at the 14-day interval had none. So it's tough to do better than that. "
 - Paul Koch, Ph.D. University of Wisconsin-Madison
- It's a very strong dollar spot material. We have also had very good anthracnose control. Ascernity fits into a rotational spray program very well.
 - Bruce Clarke, Ph.D. Rutgers University

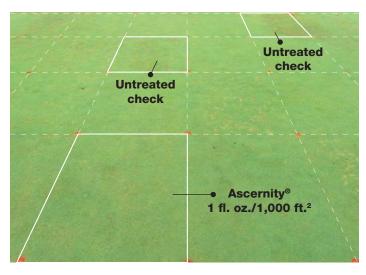
Innovative Solution for Proven Protection

University of Connecticut Anthracnose Trial

60 50 Turf Area Infected (%) 20 Ascernity® Daconil® Action™ Untreated Check 1 fl. oz. 3.5 fl. oz. ■ 26-Jun ■ 8-Jul ■ 10-Jul ■ 16-Jul ■ 27-Jul ■ 31-Jul

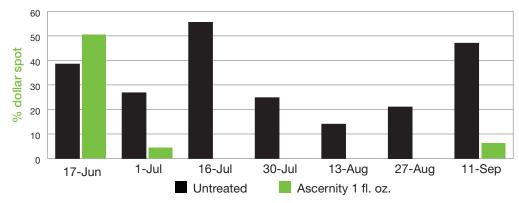
Source: Dr. John Inguagiato, University of Connecticut, 2020. Study performed on Poa Annua greens in Storrs, Connecticut. Entire area was treated with Primo Maxx® plant growth regulator every two weeks. Applications made on May 28, June 11, June 25, July 9 and July 23. Note: Optimum control of anthracnose is achieved through tank mixing and rotating fungicides that reduce anthracnose when applied alone. All rates per 1,000 ft.2

University of Tennessee Brown Patch Trial



Source: Dr. Brandon Horvath, University of Tennessee, 2015. Trial performed on creeping bentgrass greens. Five applications made on 14-day intervals on June 17, July 1, July 16, July 30 and Aug. 13. Photo taken on Sept. 10, 2015.

University of Tennessee Dollar Spot Trial



Source: Dr. Brandon Horvath, University of Tennessee, 2015. Trial performed on creeping bentgrass greens. Five applications made on 14-day intervals on June 17, July 1, July 16, July 30 and Aug. 13. All rates per 1,000 ft.²

For resistance management and broad-spectrum disease control, Syngenta agronomic programs strategically rotate Ascernity fungicide with other trusted products. To find recommendations for incorporating Ascernity fungicide into your existing agronomic program, visit GreenCastOnline.com/Programs.

For additional trial data, visit GreenCastOnline.com/Ascernity







@SyngentaTurf #Time4Ascernity





Performance assessments are based upon results or analysis of public information, field observations and/or internal Syngenta evaluations. Trials reflect treatment rates commonly recommended in the marketplace.

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