

2019 – Greens – Bentgrass/*Poa annua* – Mid-Atlantic (MD, DE, PA, NJ, OH, WV, Northern VA)

App. #	Estimated Date	Product Description	Rate per 1000 ft ²	FRAC Codes	Target Pathogens	Application Notes
1	April 1	Headway® fungicide	1.5 fl oz	3, 11	Brown Ring Patch, Leaf Spot, Microdochium Patch	Spring disease clean-up. See footnote ¹ for general application guidelines.
2	April 15	Medallion® SC fungicide Secure® Action™ fungicide	1.5 oz 0.5 fl oz	12 29, P1	Anthracnose, Brown Ring Patch, Leaf Spot	Begin use of Primo Maxx® PGR growth regulation and pre-stress conditioning ² .
3	April 29	Daconil Action™ fungicide Heritage Action™ fungicide Appear® fungicide	3.5 fl oz 0.2 wt oz 6.0 fl oz	M5, P1 11 33	Anthracnose, Brown Ring Patch, Leaf Spot	Initiate Divanem™ nematocide applications on area that have a history of nematode damage ³
4	May 13	Daconil Action Velista® fungicide Appear	3.5 fl oz 0.5 wt oz 6.0 fl oz	M5, P1 7 33	Algae, Anthracnose, Brown Ring Patch, Dollar Spot	
5	May 27	Daconil Action Briskway® fungicide Appear	3.5 fl oz 0.5 oz 6.0 fl oz	M5, P1 7 33	Algae, Anthracnose, Brown Ring Patch, Dollar Spot, Summer Patch	
6	June 10	Secure Action Medallion SC Heritage Action Appear	0.5 fl oz 1.5 fl oz 0.4 wt oz 6.0 fl oz	29, P1 12 11 33	Algae, Anthracnose, Brown Ring Patch, Dollar Spot, Summer Patch	
7	June 24	Daconil Action Velista Appear	3.5 fl oz 0.5 wt oz 6.0 fl oz	M5, P1 7 33	Algae, Anthracnose, Dollar Spot, Brown Patch, Summer Patch	
8	July 8	Daconil Action Briskway Appear	3.5 fl oz 0.5 oz 6.0 fl oz	M5, P1 3, 11 33	Algae, Anthracnose, Brown Patch, Dollar Spot, Summer Patch	
9	July 22	Secure Action Medallion SC Heritage Action Appear	0.5 fl oz 1.5 fl oz 0.4 wt oz 6.0 fl oz	29, P1 12 11 33	Anthracnose, Brown Patch, Dollar Spot, Summer Patch	
10	August 5	Daconil Action Velista Appear	3.5 fl oz 0.5 wt oz 6.0 fl oz	M5, P1 7 33	Algae, Anthracnose, Brown Patch, Dollar Spot, Summer Patch	
11	August 19	Daconil Action Briskway Appear	3.5 fl oz 0.5 fl oz 6.0 fl oz	M5, P1 3, 11 33	Algae, Anthracnose, Brown Patch, Dollar Spot, Summer Patch	
12	September 2	Secure Action Medallion SC Appear	0.5 fl oz 1.5 fl oz 6.0 fl oz	29, P1 12 33	Anthracnose, Dollar Spot, Brown Patch	
13	September 16	Secure Action Daconil Action Appear	0.5 fl oz 3.5 fl oz 6.0 fl oz	29, P1 M5.P1 33	Anthracnose, Leaf Spot, Dollar Spot	
14	September 30	Daconil Action Appear	3.5 fl oz 6.0 fl oz	M5.P1 33	Algae, Anthracnose, Leaf Spot, Dollar Spot	
15	October 14	Secure Action Velista	0.5 fl oz 0.5 wt oz	29 7	Anthracnose, Dollar Spot, Leaf Spot	
16	October 28	Headway	1.5 fl oz	3, 11	Dollar Spot, Leaf Spot	

Acelepryn and Ference are not for sale, sale into, distribution and/or use in Nassau, Suffolk, Kings, Queens Counties of New York State.

Ference is a Restricted Use Pesticide in the State of New York.

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App. #		Product Description	Rate per Acre	IRAC Codes	Target Insects	Application Notes
1	See footnote ⁴	Scimitar® GC insecticide	10 fl oz	3A	Overwintering ABW adults	Allow to dry on leaf before watering
2	See footnote ⁴	Acelepryn® insecticide	12 fl oz	28	ABW larvae (early instars), Grubs, Caterpillars	Water-in within 24 hours with 0.1 in
3	See footnote ⁴	Ference® insecticide	12 oz	28	ABW larvae (late instars)	Water-in prior to mowing
4	See footnote ⁴	Provaunt® insecticide	12 oz	22A	ABW larvae and adult suppression	Water-in prior to mowing
5	See footnote ⁴	Scimitar GC	10 fl oz	3A	ABW adults	Allow to dry on leaf before watering
6	See footnote ⁴	Ference	12 fl oz	28	ABW larvae	Water-in prior to mowing
7	See footnote ⁴	Provaunt	12 oz	22A	ABW larvae and adults suppression	Water-in prior to mowing

Footnotes:

¹A water carrier volume of 2.0 gallons per 1,000 ft² is recommended. Use a flat fan air-induction nozzle that provides thorough plant coverage. Do not water-in fungicide applications.

²Apply Primo Maxx at a rate of 0.125 fl-oz per 1,000 ft² every two weeks throughout the growth season. Application rates of Rate of Primo Maxx will vary with golf course.

³ Turf parasitic nematodes can be a serious pest of putting greens. If your greens are not responding to normal maintenance practices, it may be beneficial to send soil samples to a qualified lab for nematode analysis. To manage nematode activity, apply **Divanem** at 12.2 oz per acre every 21 to 28 days for up to 4 applications. Apply with enough water and a soil wetting agent to move Divanem into root zone. See label for specific instructions.

⁴Insecticide applications are based on insect development and will vary due to weather conditions and insect development. The initial applications for the control of Annual Bluegrass Weevil are based on the monitoring for adults, growing degree days and plant phenology. For all applications, visit **WeevilTrak.com** for proper timing. White Grubs (including Aphodius spp., Asiatic garden beetle, black turfgrass ataenius, European chafer, green June beetle, Japanese beetle, May/June beetles (Phyllophaga spp.), northern masked chafer, oriental beetle and southern masked chafer). Caterpillars including Fall Army Worm, Sod Webworm and Cutworm.

Recommendations contained in this Syngenta Agronomic Program are estimates only and should only be used in isolation for building individual programs. Syngenta does not warrant or certify the results of using the information contained herein.

Product required for this program for 1 acre:

Acelepryn insecticide	12 fl oz/acre
Apear fungicide	2904 fl oz/acre
Briskway fungicide	66 fl oz/acre
Daconil Action fungicide	1386 fl oz/acre
Ference insecticide	24 oz/acre
Headway fungicide	132 fl oz/acre
Medallion SC fungicide	264 fl oz/acre
Heritage Action fungicide	44 oz/acre
Primo Maxx plant growth regulator	82 fl oz/acre
Provaunt insecticide	24 oz/acre
Scimitar GC insecticide	20 fl oz/acre
Secure Action fungicide	132 fl oz/acre
Velista fungicide	88 oz/acre

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