

# Application Rates

## SYNGENTA

Product	Rate
Heritage Action	0.4 oz/1000 sq ft
Briskway	0.72 oz/1000 sq ft
Daconil Ultrex	3.2 oz/1000 sq ft
Daconil Action	3.5 oz/1000 sq ft
Medallion	2 oz/1000 sq ft
Secure	0.5 oz/1000 sq ft
Velsita	0.5 oz/1000 sq ft

## BASF

Product	Rate
Honor	1.1 oz/1000 sq ft
Lexicon	0.34 oz/1000 sq ft

## BAYER

Product	Rate
Mirage	1 oz/1000 sq ft
Prostar	2.2 oz/1000 sq ft
Signature	4 oz/1000 sq ft
Tartan	2 oz/1000 sq ft
Exteris	6 oz/1000 sq ft

## DOW

Product	Rate
Fore	4 oz/1000 sq ft

## PBI

Product	Rate
Segway	0.9 oz/1000 sq ft

## HARRELL'S

Product	Rate
PAR® SG	8-16 oz/Acre
Title Phyte®	3 oz/1000 sq ft

These are recommendations based off product labels. Always consult labels prior to any pesticide application. The Harrell's products are not pesticides, and no pesticidal claims or properties are expressed or implied by their use in this program.



Harrell's Balanced Approach Annual Programs are your prescription for year-long nutrition. Using your soil, tissue and water samples, we dial in your specific needs for a turf health program with a combination of granular fertilizer, wetting agents, foliar nutritionals & soil amendments, adjuvants & colorants, and plant protectants.

### GRANULAR FERTILIZER

- Controlled-release nutrients
- Prescription blends & rates
- High-quality components

### WETTING AGENTS

- High performance
- Specific-use formulations
- Proprietary formulations

### LIQUID FOLIAR NUTRITIONALS AND SOIL AMENDMENTS

- Scientifically formulated
- Maximum soil & plant health
- Diverse portfolio

### ADJUVANTS AND COLORANTS

- Maximize performance
- Optimized formulations
- Increased efficacy

### HARRELL'S PLANT PROTECTANT PROGRAM

- Maximum plant protection and health
- Proactive approach
- Regionally developed

# Transition Zone Fungicide Program for Ultradwarf Bermudagrass Greens Clemson 2017



Week	Fungicide or Plant Health Application	Irrigation Method After Application
10	Tartan Stressgard 2 oz/1000 sq ft	water in 1/10 of an inch
11	PAR® SG 10-16 oz/acre + Title Phyte® 3 oz/1000 sq ft + Secure 0.5 oz/1000 sq ft	
12	Signature 4 oz/1000 sq ft + Fore 4 oz/1000 sq ft	
13	PAR® SG 10-16 oz/acre + Title Phyte® 3 oz/1000 sq ft + Daconil Ultrex 3.2 oz/1000 sq ft	
14	Tartan Stressgard 2 oz/1000 sq ft	water in 1/10 of an inch
15	Exteris fungicide 6 oz/1000 sq ft	water in 1/10 of an inch
16	Lexicon 0.34 oz/1000 sq ft	water in 1/10 of an inch
17	Signature 4 oz/1000 sq ft + Fore 4 oz/1000 sq ft	
18	Prostar 2.2 oz/1000 sq ft	water in 1/10 of an inch
19	PAR® SG 10-16 oz/acre + Title Phyte® 3 oz/1000 sq ft + Secure 0.5 oz/1000 sq ft	
20	Honor 1.1 oz/1000 sq ft	water in 2/10 of an inch
21	Exteris fungicide 6 oz/1000 sq ft	water in 1/10 of an inch
22	PAR® SG 8 oz/acre + Title Phyte® 3 oz/1000 sq ft + Daconil Ultrex 3.2 oz/1000 sq ft	
23	Mirage 1 oz/1000 sq ft	water in 1/10 of an inch
24	PAR® SG 8 oz/acre + Title Phyte® 3 oz/1000 sq ft + Secure 0.5 oz/1000 sq ft	
25	Heritage Action 0.4 oz/1000 sq ft	water in 2/10 of an inch
26	PAR® SG 8 oz/acre + Title Phyte® 3 oz/1000 sq ft	
27	Honor 1.1 oz/1000 sq ft	water in 2/10 of an inch
28	PAR® SG 8 oz/acre + Title Phyte® 3 oz/1000 sq ft + Daconil Ultrex 3.2 oz/1000 sq ft	
29	Medallion 2 oz/1000 sq ft	good for R. zeae here
30	PAR® SG 8 oz/acre + Title Phyte® 3 oz/1000 sq ft	
31	Velista 0.5 oz/1000 sq ft	water in 1/10 of an inch
32	PAR® SG 8 oz/acre + Title Phyte® 3 oz/1000 sq ft + Secure 0.5 oz/1000 sq ft	
33	Briskway 0.72 oz/1000 sq ft	water in 1/10 of an inch
34	PAR® SG 8 oz/acre + Title Phyte® 3 oz/1000 sq ft	
35	Velista 0.5 oz/1000 sq ft	water in 1/10 of an inch
36	PAR® SG 10-16 oz/acre + Title Phyte® 3 oz/1000 sq ft + Daconil Ultrex 3.2 oz/1000 sq ft	
38	Lexicon 0.34 oz/1000 sq ft	water in 1/10 of an inch
39	Briskway 0.72 oz/1000 sq ft	water in 2/10 of an inch
40	PAR® SG 10-16 oz/acre + Title Phyte® 3 oz/1000 sq ft + Secure 0.5 oz/1000 sq ft	
42	Lexicon 0.34 oz/1000 sq ft	water in 1/10 of an inch
43	Signature 4 oz/1000 sq ft + Fore 4 oz/1000 sq ft	
44	Segway 0.9 oz/1000 sq ft	
45	PAR® SG 10-16 oz/acre + Title Phyte® 3 oz/1000 sq ft	
46	Daconil 3.2-3.5 oz/1000 sq ft + Signature 4 oz/1000 sq ft	
47	Lexicon 0.34 oz/1000 sq ft	water in 1/10 of an inch
49	Secure 0.5 oz/1000 sq ft + PAR® SG 10-16 oz/acre + Title Phyte® 3 oz/1000 sq ft	
51	Lexicon 0.47 oz/1000 sq ft	water in 1/10 of an inch

Developed By Harrell's Agronomy Team in Collaboration with Dr. Bruce Martin