



TURF FUNGICIDE PRICE COMPARISONS

ALGAE									
FUNGICIDE	ACTIVITY	CLASS	APP. INTERVAL (DAYS)	LOW RATE (ounces) / 1000 SQ FT	HIGH RATE (ounces) / 1000 SQ FT	PRICE BOOK	COST / OUNCE	LOW RATE COST / 1000 SQ FT	HIGH RATE COST / 1000 SQ FT
Fore WSP Rainshield	Contact	10	7-14 Days	6	6	\$ 6.87	\$0.43	\$2.57	\$2.57
Daconil Weatherstik	Contact	6	7-14 Days	2.12	7.67	\$ 75.00	\$0.59	\$1.24	\$4.49
Daconil Zn	Contact	6	7-14 Days	3	11	\$ 53.00	\$0.41	\$1.24	\$4.55
Daconil Ultrex	Contact	6	7 - 14 Days	1.85	7.35	\$ 10.25	\$0.64	\$1.19	\$4.71
Junction	Contact	10	7-10 Days	2	4	\$ 10.64	\$0.66	\$1.33	\$2.66
Zerotol	Contact	12	5-7 Days	8	24	\$ 47.39	\$0.37	\$2.96	\$8.88
ANTHRACNOSE									
Banner Maxx	Systemic	8	14-28 Days	1	2	\$ 336.00	\$2.63	\$2.63	\$5.25
Bayleton 50 T & O	Systemic	8	30 Days	1	1	\$ 120.22	\$1.37	\$1.37	\$1.37
Chipco Signature	Systemic	11	14 days	4	4	\$ 22.53	\$1.41	\$5.63	\$5.63
Cleary's 3336 F	Systemic	5	10-14 Days	4	8	\$ 152.71	\$1.19	\$4.77	\$9.54
Heritage	Systemic	3	14-28 Days	0.2	0.4	\$ 385.00	\$24.06	\$4.81	\$9.63
Heritage TL	Systemic	3	14-28 Days	1	2	\$ 628.00	\$4.91	\$4.91	\$9.81
Insignia	Systemic	3	14-28 Days	0.5	0.9	\$ 348.00	\$9.06	\$4.53	\$8.16
Rubigan AS	Systemic	8	30 Days	1.75	3.5	\$ 313.79	\$2.45	\$4.29	\$8.58
Daconil Weatherstik	Contact	6	7-14 Days	3.5	6.25	\$ 75.00	\$0.59	\$2.05	\$3.66
Daconil Ultrex	Contact	6	7-14 Days	2.75	5.5	\$ 10.25	\$0.64	\$1.76	\$3.52
BROWN PATCH									
Banner Maxx	Systemic	8	14-21 Days	1	2	\$ 336.00	\$2.63	\$2.63	\$5.25
Bayleton 50 T & O	Systemic	8	15-30 Days	0.5	1	\$ 120.22	\$1.37	\$0.68	\$1.37
Chipco 26 GT	Loc.Penetrant	9	14-28 Days	3	4	\$ 135.88	\$1.06	\$3.18	\$4.25
Cleary's 3336 F	Systemic	5	7-14 Days	2	4	\$ 152.71	\$1.19	\$2.39	\$4.77
Fore WSP Rainshield	Contact	10	7 Days	4	4	\$ 6.87	\$0.43	\$1.72	\$1.72
Heritage	Systemic	3	14-28 Days	0.2	0.4	\$ 385.00	\$24.06	\$4.81	\$9.63
Heritage TL	Systemic	3	14-28 Days	1	2	\$ 628.00	\$4.91	\$4.91	\$9.81
Insignia	Systemic	3	14-28 Days	0.5	0.9	\$ 348.00	\$9.06	\$4.53	\$8.16
Junction	Contact	10	7 day interval	2	4	\$ 10.64	\$0.66	\$1.33	\$2.66
Prostar 70 WP	Systemic	4	14-21 Days	1.5	2.2	\$ 47.64	\$2.98	\$4.47	\$6.55
Rubigan AS	Systemic	8	7-14 Days	1.5	1.5	\$ 313.79	\$2.45	\$3.68	\$3.68
Daconil Weatherstik	Contact	6	7-14 Days	2.12	7.67	\$ 75.00	\$0.59	\$1.24	\$4.49
Daconil Ultrex	Contact	6	7 - 14 Days	1.85	7.35	\$ 10.25	\$0.64	\$1.19	\$4.71
BERMUDA GRASS DECLINE (Gaeumannomyces graminis)									
Banner Max	Systemic	8	30 Days	2	4	\$ 336.00	\$2.63	\$5.25	\$10.50
Bayleton 50 T & O	Systemic	8	14-28 Days	1	2	\$ 120.22	\$1.37	\$1.37	\$2.73
Cleary's 3336 F	Systemic	5	7-14 Days	4	8	\$ 152.71	\$1.19	\$4.77	\$9.54
Heritage	Systemic	3	28 Days	0.4	0.4	\$ 385.00	\$24.06	\$9.63	\$9.63
Heritage TL	Systemic	3	14-28 Days	2	2	\$ 628.00	\$4.91	\$9.81	\$9.81
Insignia	Systemic	3	NA	0.9	0.9	\$ 348.00	\$9.06	\$8.16	\$8.16
Rubigan AS	Systemic	8	30 Days	4	8	\$ 313.79	\$2.45	\$9.81	\$19.61

GRAY LEAF SPOT									
FUNGICIDE	ACTIVITY	CLASS	APP. INTERVAL (DAYS)	LOW RATE (ounces) / 1000 SQ FT	HIGH RATE (ounces) / 1000 SQ FT	PRICE BOOK	COST / OUNCE	LOW RATE COST / 1000 SQ FT	HIGH RATE COST / 1000 SQ FT
Banner Max	Systemic	8	14 Days	1	2	\$ 336.00	\$2.63	\$2.63	\$5.25
Cleary's 3336 F	Systemic	5	7-14 Days	4	8	\$ 152.71	\$1.19	\$4.77	\$9.54
Daconil Weatherstik	Contact	6	7-10 Days	2.12	7.67	\$ 75.00	\$0.59	\$1.24	\$4.49
Daconil Ultrex	Contact	6	7-10 Days	1.85	7.35	\$ 10.25	\$0.64	\$1.19	\$4.71
Insignia	Systemic	3	14-28 Days	0.5	0.9	\$ 348.00	\$9.06	\$4.53	\$8.16
DOLLAR SPOT									
Banner Max	Systemic	8	7-28 Days	0.5	2	\$ 336.00	\$2.63	\$1.31	\$5.25
Bayleton 50 T & O	Systemic	8	14-30 Days	0.25	1	\$ 120.22	\$1.37	\$0.34	\$1.37
Chipco 26 GT	Loc.Penetrant	9	14-28 Days	2	4	\$ 135.88	\$1.06	\$2.12	\$4.25
Cleary's 3336 F	Systemic	5	10-14 Days	2	4	\$ 152.71	\$1.19	\$2.39	\$4.77
Fore WSP Rainshield	Contact	10	7-14 Days	6	8	\$ 6.87	\$0.43	\$2.57	\$3.43
Junction	Contact	10	7-10 Days	2	4	\$ 10.64	\$0.66	\$1.33	\$2.66
Daconil Weathersik	Contact	6	7-14 Days	2.12	7.67	\$ 75.00	\$0.59	\$1.24	\$4.49
Daconil Ultrex	Contact	6	7 - 14 Days	1.85	7.35	\$ 10.25	\$0.64	\$1.19	\$4.71
FAIRY RING									
Heritage	Systemic	3	28 Days	0.4	0.4	\$ 385.00	\$24.06	\$9.63	\$9.63
Heritage TL	Systemic	3	14-28 Days	2	2	\$ 628.00	\$4.91	\$9.81	\$9.81
Insignia	Systemic	3	28 days	0.9	0.9	\$ 348.00	\$9.06	\$8.16	\$8.16
Prostar 70 WSP	Systemic	4	21-30 Days	2.2	4.5	\$ 47.64	\$2.98	\$6.55	\$13.40
HELMINTHOSPORIUM									
Chipco 26 GT	Loc.Penetrant	9	14-21 Days	3	4	\$ 135.88	\$1.06	\$3.18	\$4.25
Fore WSP Rainshield	Contact	10	7-14 Days	4	4	\$ 6.87	\$0.43	\$1.72	\$1.72
Heritage	Systemic	3	14-21 Days	0.2	0.4	\$ 385.00	\$24.06	\$4.81	\$9.63
Heritage TL	Systemic	3	14-28 Days	1	2	\$ 628.00	\$4.91	\$4.91	\$9.81
Junction	Contact	10	7-10 Days	2	4	\$ 10.64	\$0.66	\$1.33	\$2.66
Daconil Weatherstik	Contact	6	7-10 Days	2.12	7.67	\$ 75.00	\$0.59	\$1.24	\$4.49
Daconil Ultrex	Contact	6	7-10 Days	1.85	7.35	\$ 10.25	\$0.64	\$1.19	\$4.71
PYTHIUM BLIGHT AND ROOT ROT									
Chipco Signature	Systemic	11	14 days	4	4	\$ 22.53	\$1.41	\$5.63	\$5.63
Banol	Systemic	7	7-21 Days	1.33	4	\$ 394.34	\$3.08	\$4.10	\$12.32
Fore WSP Rainshield	Contact	10	5 Days	8	8	\$ 6.87	\$0.43	\$3.43	\$3.43
Heritage	Systemic	3	10-14 Days	0.4	0.4	\$ 385.00	\$24.06	\$9.63	\$9.63
Heritage TL	Systemic	3	10-14 Days	2	2	\$ 628.00	\$4.91	\$9.81	\$9.81
Insignia	Systemic	3	10-14 Days	0.9	0.9	\$ 348.00	\$9.06	\$8.16	\$8.16
Junction	Contact	10	5 day interval	2	4	\$ 10.64	\$0.66	\$1.33	\$2.66
Subdue Max	Systemic	1	10-21 Days	0.5	1	\$ 607.20	\$4.74	\$2.37	\$4.74
Koban 30	Contact	2	5-10 Days	2	4.5	\$ 25.32	\$1.58	\$3.17	\$7.12
Terrazole 35 WP	Contact	2	5-10 Days	2	8	\$ 30.18	\$1.89	\$3.77	\$15.09

Chemical Classification

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|-------------------------|----------------------------------|---------------------------------|
| 1 Acetanilide | 5 Benzimidazoles | 9 Dicarboximides |
| 2 Aromatic Hydrocarbons | 6 Benzonitrile | 10 Dithiocarbamates |
| 3 B - Methoxyacrylates | 7 Carbamates | 11 Organic Phosphate |
| 4 Benzamide | 8 (DMI) Demethylation inhibitors | 12 Activated Peroxygen Compound |

Contact Fungicide - Prevents or stops infection

Local Penetrant Fungicide - Can penetrate the plant surface, but only moves a short distance

Systemic Fungicide - Absorbed by the plant and translocated throughout

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