DDODUCT		PESCALISTION	DATE
PRODUCT	U/M	DESCRIPTION	RATE
26/36	2.5 gal.	Contains 19.5% iprodione and 19.5% thiophanate-methyl Preventative and curative broad spectrum fungicide. At a 2 oz. rate it delivers the equivalent amount of active ingredient as 2 oz. of Chipco GT and 1 oz. of Cleary's 3336. Controls Dollar Spot, Brown Patch, Anthracnose, Snow Mold and Leaf Spot.	2–4 oz./ 1000 sq. ft.
26019 Flo	2 gal.	Contains 23.3% iprodione. Superior broad spectrum control of many turf and ornamental diseases.	1.5–4 oz./ 1000 sq. ft.
Affirm WDG	2.4 lb	Contains 11.3% polyoxind zinc salt. This is a concentrated, easy-to-mix water dispersible granule formulation that delivers excellent disease control through foliar and translaminar systemic activity. Labeled for Foliar and basal anthracnose, Brown patch, Fairy ring, Waitea patch and more	.87 oz / 1000 sq ft
Appear II	2.5 gal.	Contains 49.41% potassium phosphite. Controls important diseases including Pythium and anthracnose, while enhancing color, turf quality and stress tolerance	3 - 8 oz./ 1000 sq. ft.
Armada	2 lb	Contains 41.67% triadimefon and 8.3% tri oxystrobin. The active ingredients in Compass and Bayleton for superior broad spectrum control of certain stem, foliar and root diseases of turfgrass and ornamentals.	0.6–1.2 oz./ 1000 sq. ft.
Ascernity	1 gal	Contains 2.24% benzovindiflupyr and 7.8% difenoconazole . Ascernity® is a combination of Solatenol® (benzovindiflupyr) – an advanced SDHI technology in golf on large patch, brown patch and anthracnose – and difenoconazole, the proven cooling DMI, to prevent and control more than 20 diseases in cool and warm-season turf with no heat restrictions.	0.6–1.2 oz./ 1000 sq. ft.
Banner MAXX	1 gal 10 gal.	Contains 14.3% propiconazole. A microencapsulated concentrate formulation, not an EC. No odor and stable for extended periods of time. Controls: Dollar Spot, Anthracnose, Brown Patch and more.	0.5– 4 oz. / 1000 sq. ft.
Banol	1 gal 2.5 gal	Contains 66.5% propamocarb hydroxide. Systemic control of Pythium Blight and Phythophtora. For use on turf and ornamentals.	1.33 – 4 oz./ 1000 sq ft
Bayleton Flo	2.5 gal.	Contains 43% triademefonin. A water-based suspension concentrate of a systemic (acropetal penetrant) fungicide that is absorbed by the shoots and roots. Provides effective preventative control of dollar spot and fairy ring and many other pathogens. Labeled for ornamental plants.	0.25–2 oz / 1000 sq. ft.
Briskway	1 gal	Contains 18.2% azoxystrobin and 11.4% difenoconazole. Briskway® fungicide combines a cooling DMI (Demethylation Inhibitor) with a proven strobilurin to control over 20 turf diseases. Briskway can be used throughout the season as part of an agronomic program, including during high heat and humidity with no heat restrictions or negative growth regulation.	0.3 - 0.73 oz. / 1000 sq. ft.
Chipco 26 GT	2.5 gal.	Contains 23.3% iprodione. Controls Dollar Spot, Brown Patch, Leaf Spot, Fusarium, Gray and Pink Snow Mold.	3–8 oz./ 1000 sq. ft.
Civitas Turf Defense	5 gal	Contains 98% mineral oil. Unique fungicide that controls disease and activates plants natural immune responses in golf and sports turf. Controls Anthracnose, Dollar spot, and other troublesome diseases. Suppresses numerous insects (Sod Webworm, ABW, and Cutworm). No risk of resistance, virtually non-toxic, readily bio-degradable. Reduced risk product.	See Labels for rates



PRODUCT	U/M	DESCRIPTION	RATE
Cleary 3336	2.5 gal	Contains 41.25% thiophanate-methyl. 3336® F is a broad-spectrum fungicide with preventive and curative properties. Its systemic mode of action is particularly effective on a wide range of diseases in turf and ornamental settings.	2 - 6 fl oz./ 1000 sq. ft.
Compass	1 lb.	Contains 50% tri oxystrobin. Control of a wide range of turf and ornamental pathogens. Highly effective in controlling spore germination. Arrests fungal growth at later stages of the disease cycle.	0.1 – 0.25 oz./ 1000 sq. ft.
Concert II	2.5 gal.	Contains 2.9% propiconazole (Banner AI) and 38.5% chlorothalonil (Daconil AI). Dual ingredient pre-mix controls most turf diseases.	1.5 – 8.5 fl oz./ 1000 sq. ft.
Daconil Ultrex	5 lbs.	Contains 82.5% chlorothalonil. Contains water dispersible granules that are effective in programs that attempt to minimize disease resistance in fungicides. Has a multi-site mode of fungicidal action.	1 - 5.3 oz./ 1000 sq. ft.
Daconil Weatherstik	2.5 gal.	Contains 54% chlorothalonil. 6.0 lbs. Al chlorothalonil owable fungicide with a large broad-spectrum of control. The WEATHER STIK guarantees the product will stick to the plant and stay between sprays.	2.5 – 5.5 fl oz./ 1000 sq. ft.
Daconil Zn	2.5 gal.	Contains 38.5% chlorothalonil and Zinc Liquid formulation registered to control 13 turf diseases and algae in turf.For use to control turf diseases on golf courses, on lawns around commercial (nonresidential) and industrial buildings, and on professional and collegiate athletic fields.	1.5 - 8 fl oz/ 1000 sq ft
Daconil Action	2.5 gal.	Contains 53.94% Chlorothalonil and 0.11% Acibenzolar. The unique properties of acibenzolar, combined with the trusted performance of Daconil, enhances disease control and improves turf quality. Acibenzolar provides a boost of pathogenesis-related proteins that activate the turf's natural defense mechanisms and help it combat stress.	1 - 5.4 fl oz./ 1000 sq. ft.
Densicor	51 Fl oz	Contains 41% prothioconazole. A powerful DMI fungicide that provides next-level control of dollar spot, brown patch, anthracnose, gray leaf spot, snow mold and other harmful diseases with an excellent turf safety profile, a single ultra-low use rate and convenient packaging.	0.195 fl oz / 1000 sq ft
Eagle 20 EW	1 gal	Contains 19.1% myclobutanil. A systemic, protectant and curative fungicide for disease control in established turfgrass. DMI with low growth regulatory properties. Controls anthracnose, dollar spot, brown patch and more.	0.5 - 2.4 fl oz / 1000 sq ft
Emerald	0.49 lb. 10 /case	Contains 70% boscalid. A unique mode of action that delivers up to 28 days protection or use at lower rates with other fungicides to get broad-spectrum performance. Also controls Bentgrass Dead Spot.	0.13 – 0.18oz / 1000 sq. ft.
Encartis	2.5 gal	Contains 2.2% boscalid and 54.14% chlorothalonil. Pairs the strength of Emerald with chlorothalonil in the perfect ratio to provide preventive and curative activity on warm- and cool-season turf. Up to 28 days dollar spot control	3 – 4 fl oz / 1000 sq. ft.
Exteris Stressgard	2.5 gal	Contains 1.19% fluopyram and 1.92% trifloxystrobin. Exteris Stressgard is a next-generation foliar fungicide with unique formulation enhancements that deliver preventative and curative disease control as well as improved plant health and turf quality. Controls Dollar spot, brown patch, leaf spots [2(ee) label] and Microdochium patch	1.5 - 12.6 fl oz/ 1000 sq ft



Fungicide

PRODUCT	U/M	DESCRIPTION	RATE
Fame SC	16 oz 64 oz	Contains 40.3% fluoxastrobin. Fame™ SC Fungicide applied alone or in combination with DMI or contact fungicides is a cost-effective strobilurin foundation of affordable turf disease control. Controls brown patch and all major patch diseases.	0.18 -0.36 fl oz/ 1000 sq ft
Fame + C	2.5 gal	Contains 2.44 % fluoxastrobin and 38.4% chlorothalonil. The combination of Fluoxastrobin and Chlorothalonil in one product provides a built-in resistance management strategy while enhancing the activity of each active ingredient against difficult to control turf pathogens. Controls brown patch and more.	3 - 5.9 fl oz / 1000 sq ft
Fiata Stressgard	2.5 gal	Contains 25.85% Mono- and Di-potassium salts of phosphorous acid. Fiata Stressgard combines a high quality phosphite with Stressgard technology to control Pythium and provides a plant health component to alleviate or prevent stress from drought, solar radiation and other oxidative processes.	5 - 15 fl oz. / 1000 sq. ft.
Fore Rainshield	4 x 1.5 lb		4 - 8 oz. / 1000 sq. ft.
Headway	1 gal 10 gal	Contains 5.73% azoxystrobin and 9.54% propiconazole. Headway® fungicide combines the power of the two active ingredients, found in Heritage™ and Banner Maxx® II fungicides, to deliver broad-spectrum disease control against dollar spot, brown patch, and other major turf diseases.	0.75 – 5.5 fl oz/ 1000 sq. ft.
Heritage	1 lb. 6/case 6 lb. 4/case	Contains 50% azoxystrobin. Provides excellent systemic control of a wide range of turf diseases including Brown Patch, Anthracnose, Summer Patch and Take-All-Patch. Use preventively prior to infection for best control. 1 application provides up to 28 days of control.	0.2 – 0.4 oz. / 1000 sq. ft.
Heritage Action	6 x 1 lb 4 x 6 lb	Contains 50 % azoxystrobin and 1.18% acibenzolar. Heritage Action™ fungicide offers hybrid technology that couples the proven disease control of Heritage™ fungicide with a boost of Acibenzolar-s-methyl (ASM) for enhanced biotic and abiotic stress management. Controls anthracnose and patch diseases.	0.2oz - 0.4oz / 1000 sq ft
Heritage TL	1 gal 10 gal	Contains 8.8% azoxystrobin. Superior formulation with ner mill of the active ingredient helps with distribution of the active ingredient across the plant. Expect superior ef cacy with this new improved formulation.	1 – 2 fl oz / 1000 sq. ft.
Honor Intrinsic	3 lb.	Contains 16.8% pyraclostrobin and 11.2% boscalid. Honor Intrinsic brand fungicide is a combination of the active ingredient in Insignia® fungicide and the active ingredient in Emerald® fungicide. This pre-mix provides two modes of action and delivers unsurpassed control of dollar spot, fairy ring, anthracnose, patch diseases, leaf spots and plant health benefits	0.55 – 1.1 oz./ 1000 sq ft
Insignia Intrinsic	122 oz	Contains 23.3% pyraclostrobin. Insignia SC Intrinsic brand fungicide Acts as a penetrant with translaminar movement following foliar applications. Active ingredient is absorbed and held tightly in lipophilic layer and released slowly over time to provide long-term control. Active on foliar and root diseases through spray and drench applications	0.4 – 0.7 fl oz/ 1000 sq ft
Instrata Stressgard	2.5 gal.	Contains 29.9% chlorothalonil, 4.7% propiconozole and 1.2% fludioxonil. Instrata® fungicide combines the active ingredients found in Daconil®, Medallion® and Banner Maxx® II fungicides in a proprietary formulation.	2.75 – 11 fl oz./ 1000 sq. ft.
Interface Stressgard	2.5 gal.	Contains 23.1% iprodione and 1.44% tri oxystrobin along with Bayer's StressGard Formulation technology. The non-DMI (DeMethylation Inhibitor) chemistry makes it effective on key diseases while addressing resistance issues and turf-thinning concerns from DMIs.	3 – 7 fl oz./ 1000 sq ft
		INTERFACE™	

PRODUCT	U/M	DESCRIPTION	RATE
Kabuto	1 gal	Contains 36% isofetamid. Preventative and curative control of leaf spot and dollar spot, including control of carboxamide-resistant dollar spot. It inhibits all stages of development in the fungal lifecycle. Man be applied up to eight times per year with no resistance issues.	0.4 - 0.5 fl oz / 1000 sq. ft.
Kalida	64 oz	Contains 20.9% fluindapyr and 20.9% flutriafol. combines a novel SDHI with a next-generation DMI With proven turf safety, Kalida Fungicide can tackle Bipolaris Leaf Spot, Take-All Root Rot, Large Patch in warm-season turf and Anthracnose, Fairy Ring, Dollar Spot, Brown Patch in cool season turf	0.25 - 0.4 fl oz/ 1000 sq ft
Lexicon Intrinsic	21 oz.	Contains 14.33% fluzapyroxad and 28.58% pyraclostrobin. Lexicon controls a wide range of diseases including anthracnose, brown patch, brown ring patch, dollar spot and fairy ring.	0.34 - 0.47 fl oz/ 1000 sq ft
Maxtima	26 oz 2.5 gal	Contains 34.93% mefentrifluconazole. A cutting-edge DMI that can safely be sprayed at any temperature, on any turf variety. It's cost-effective for fairways and can be used anywhere on your course to help ensure disease-free playing conditions all year long. Controls Dollar spot, Spring dead spot, Anthracnose, Fairy ring, Summer patch and Take-all root rot.	0.2 - 0.8 fl oz. / 1000 sq.ft.
Medallion SC	1 gal	Contains 11.8% udioxonil. A liquid suspension concentrate for easier handling. Its naturally occurring active ingredient explodes fungal spores on the leaf, in the thatch and beneath the soil surface. The SC formulation delivers reliable, broad-spectrum control of several key turf diseases including snow mold, anthracnose and bentgrass deadspot.	0.75 – 2 fl oz. / 1000 sq. ft.
Mirage Stressgard	2.5 gal	Contains 21.4% tebuconozole. Mirage Stressgard combines Tebuconozole with Stressgard technology to control summer patch, fairy ring, spring dead spot and brown patch.	1 - 2 fl oz. / 1000 sq. ft.
Navicon	37 oz 2.5 gal	Contains 17.56% mefentrifluconazole and 17.56% pyraclostrobin. Navicon is a broad-spectrum DMI combined with the plant-health benefits of Intrinsic brand fungicides. This dual-action fungicide can be sprayed on any turf at any temperature, and it delivers powerful plant health from the roots up. Controls Dollar Spot, Anthracnose, Summer Patch, Fairy Ring and more.	0.7 - 0.85 fl oz/ 1000 sq. ft.
Pedigree	2.5 gal	Contains 40% flutolanil. Pedigree Fungicide SC gives turf professionals an easy-to-handle liquid formulation. With excellent turf safety and no use site limitations, Pedigree delivers systemic disease control of brown patch, fairy ring, red thread, pink patch, yellow patch, gray snow mold, large patch, and more.	2.2 - 6.6 fl oz./ 1000 sq. ft.
Pegasus 6L	2.5 gal.	Contains 54% chlorothalonil. Pegasus 6L is a commercial fungicide for use on golf course tees, greens, and fairways. Ideal for use with newer fungicides to manage their resistance and broaden their disease control spectrum. Protects turf and ornamentals from over 75 diseases.	2 - 3.6 fl oz. / 1000 sq. ft.
Pegasus DFX	5 lb	Contains 82.5% chlorothalonil. Pegasus DFX is an extruded granule formulation that readily disperses in the spray tank and exhibits excellent re-suspensibility in water. Controls over 75 diseases	1.82 - 5oz. / 1000 sq. ft
Pinpoint	60 oz	Contains 43.4% mandestrobin. Pinpoint™ Fungicide is formulated with a new fungicide active ingredient designed for outstanding dollar spot control. Pinpoint provides turf management professionals with an excellent fungicide program rotation partner to help manage and mitigate dollar spot resistance from SDHI, DMI, benzimidazole and dicarboximide fungicides.	0.17 - 0.31 fl oz/ 1000 sq ft
Posterity	105 oz	Contains 18.3% pydiflumetofen. A very active SDHI fungicide for the turf market. Provides up to 28 days of dollar spot control and delivers consistent spring dead spot control. Posterity is labeled for all golf course turf to protect cool- and warm-season turf.	0.08 - 0.32 fl oz/ 1000 sq ft



PRODUCT	U/M	DESCRIPTION	RATE
Posterity Forte	1 gal	Contains 7% pydiflumetofen, 9.3% azoxystrobin, 11.6% propiconazole. Combines 3 different FRAC groups Increased spring dead spot control, excellent control of dollar spot for up to 28 days, plus leaf spot, brown patch and take-all root rot control	0.42 -0.84 fl oz/ 1000 sq ft
Posterity XT	2.5 gal	Contains 1% pydiflumetofen, 6% azoxystrobin, 10.1% propiconazole. Broad-spectrum foliar disease control, including up to 28 days of control of brown patch, dollar spot and gray leaf spot. Optimum protection against soil-borne diseases like summer patch, leaf spot, take-all patch and fairy ring	
Rayora	2.5 gal.	Contans 11.8% flutriafol. Unlike other DMIs, Rayora's unique molecular structure provides unparalleled uptake and translocation. Its systemic action gives curative and preventative Dollar Spot activity while protecting the newly developing turfgrass growth for 21 days	0.7 - 1.4 fl oz / 1000 sq ft
Renown	2.5 gal.	Contans 45.0% chlorothalonil and 3% azoxystrobin . Provides contact and systemic control of brown patch, gray leaf spot, dollar spot, large patch, leaf spot and anthracnose.	2.5 – 4.5 fl oz / 1000 sq ft
Secure	2.5 gal.	Contains 40% uazinam. A FRAC group 29 fungicide, Secure has no known resistance and as a multi-site contact, it has a low risk of future resistance. Secure provides superior protection against dollar spot and also controls 10 additional turf diseases. Controls dollar spot that is resistant to other chemistries.	0.5 fl oz. / 1000 sq. ft.
Secure Action	0.5 gal 2.5 gal	Contains 40% fluazinam and 0.6% acibenzolar-S-methyl. Improved formula provides enhanced dollar spot control up to 21 days. ASM boosts turf's natural defenses against disease. Adds suppression of bacterial wilt to the label	0.5 fl oz / 1000 sq ft
Segway	39.2 oz.	Contains 34.5% cyamofazid. Provides excellent control of Pythium and Pythium Root Dysfunction (PRD) over a period of 7 to 28 days. The active ingredient stops spores from germinating, preventatively inhibiting all stages of Pythium fungal development.	0.45 – 0.9 fl oz/ 1000 sq. ft.
Serata	35 oz	Contains 20.28% picarbutrazox. A new compound from a new class of chemistry, the tetrazolyloximes. Outstanding control of pythium root rot, pythium root disfunction and pythium blight. Labeled for golf, sports turf, lawns and landscapes.	0.6 - 0.8 oz/ 1000 sq ft
Signature (Chipco)	5.5 lb	Contains 80% aluminum-tris. Signature is different from other fungicides in that it is truly systemic, traveling up the xylem and down the phloem within the plant. This product is the foundation turf fungicide for disease management and turf quality in every season. Protects turf from stresses during summer and winter decline, and it improves turf quality	4oz - 8oz / 1000 sq ft
Signature Xtra Stressgard	8 x 5.5 lb	Contains 60% aluminum-tris. Signature XTRA Stressgard uses a new, improved formulation of fosetyl-Al. Signature™ XTRA Stressgard® is a true systemic fungicide that enhances plant health and turf quality, while minimizing stress from both abiotic and biotic sources.	2 - 6oz / 1000 sq ft
Subdue MAXX	1 gal. 10 gal.	Contains 21.3% mefenoxam. A micro-emulsion concentrate (MC) formulation of SUBDUE that requires half the rate as the original product. Fine particle size for superior coverage. Less corrosive to equipment.	0.5 - 1 fl oz / 1000 sq ft
Tartan Stressgard	2.5 gal.	Contains 20.86% triadimefon and 4.17% tri_oxystrabin + Stressgard. Contact and systemic action. Controls Anthracnose, brown patch, dollar spot,gray leaf spot, leaf spot, pink snow mold, red thread, rust and summer patch.	1 - 2 fl oz / 1000 sq ft

SPRAYABLE & GRANULAR TURF FUNGICIDES

PRODUCT	U/M	DESCRIPTION	RATE
Tekken	2.5 gal	Contains 5.6% isofetamid and 15.18% tebuconozole. Combines an SDHI with a DMI for broad spectrum control. Controls Anthracnose, Brown Patch, Dollar Spot and more for 21–28 days.	3 fl oz / 1000 sq ft
Terrazole	6 x 2 lb.	Contains 35% etridizole. Prevents and controls Pythium blight, cottony blight, grease spot, spot blight, root rot, crown rot and damping-off.	1.5 - 3 oz / 1000 sq ft
Tourney	5 lb.	Contains 50% metconazole. Controls Anthracnose, Brown Patch, Dollar Spot and more for 14–21 days. The most active DMI on the market.	0.18 - 0.44 oz / 1000 sq ft
Traction	2.5 gal	Contains 17% fluazinam and 17.6% tebuconazole. Combines two proven fungicides for knockdown and systemic control of anthracnose, dollar spot, brown patch and snow mold.	1.3 fl oz / 1000 sq ft
Trinity	2.5 gal	Contains 19.2% triticonazole. Trinity is one of the best SI (DMI) fungicides for the control of summer patch and anthracnose. Other university trials also prove the effectiveness of Trinity on a number of key turf diseases.	0.5 - 2 fl oz / 1000 sq ft
Union	2.5 gal	Contains 5.84% cyazofamid and 3.25% azoxystrobin. Combines two powerful active ingredients to deliver exceptional performance in a single fungicide. Azoxystrobin controls 17 of the most common diseases, including brown patch and anthracnose. And cyazofamid offers unbeatable defense against Pythium blight, damping off, root dysfunction, and root rot.	2.9 - 5.75 fl oz/ 1000 sq ft
Velista	22 oz	Contains 50% penthiopyrad. Velista® fungicide is the broadest spectrum and best SDHI labeled for anthracnose in the golf market. Spring and fall are ideal seasons to clean up greens, tees and fairways. Controls 14 key turf diseases, including resistant strains of dollar spot and anthracnose.	0.3 - 0.7 oz / 1000 sq ft
Xzemplar Intrinsic	4 x 3 lb case	Contains 26.55% Fluzapyroxad. Xzemplar fungicide offers quick and reliable control brown patch, large patch as well as superior, long-lasting dollar spot control.	0.16 - 0.26oz / 1000 sq ft
GRANULAR FU	NGICIDES		
Eagle .62G	25 lb.	Contains .62% myclobutanil. Preventative systemic and curative fungicide for turfgrass diseases	2.5lb - 5lb / 1000 sq ft
Headway G	30 lb.	Contains 0.31% azoxystrobin and 0.75% propiconazole. Controls more than 20 turf diseases. Effective against dollar spot, brown patch, anthracnose, Pythium spp., gray leaf spot, snow mold, take-all patch, leaf spot, summer patch, necrotic ring spot and more	2lb - 4lb / 1000 sq ft
Heritage G	30 lb.	Contains 0.31 azoxystrobin. DG-Lite granular systemic strobilurin that controls 21+ diseases during a 28-day window including BP, Red Thread, Pythium, Anthracnose,GLS, Snow Mold, Take-all patch, SP and NRS	2lb - 4lb / 1000 sq ft
Pillar G Intrinsic	30 lb.	Contains 0.38% pyraclostrobin and 0.43% triticonozole Combination of two highly effective fungicides with broad disease control. Also provides improved plant health in the form of stress management.	3lb / 1000 sq ft
Subdue GR	25 lb.	Contains 1% mefanoxam. Preventive systemic fungicide for turf and ornamental diseases. Excellent for Pythium and Phytophthora Root Rot.	3oz - 25oz / 1000 sq ft

