

Game-Changing Sports Turf Solutions

To help sports turf managers take their fields to the next level, Syngenta offers game-changing agronomic solutions for enhanced performance. The Syngenta portfolio of products was developed by our team of technical experts to provide proven tools for managing turf stress throughout the season.



syngenta®



Fungicides

BannerMaxx^{II} Fungicide

- Systemically controls more than 20 diseases, including dollar spot, leaf spot, summer patch and snow mold

Concert^{II} Fungicide

- Includes two active ingredients to help prevent more than 13 diseases, including snow mold, dollar spot and brown patch
- Contains a multi-site mode of action to help delay resistance

Daconil^{Action} Fungicide

- Fortified with *acibenzolar-S-methyl* to stimulate the plant's natural defenses against diseases like dollar spot and leaf spot for improved turf quality all season
- Helps turf quickly recover from stress like heat, drought and aerification
- Daconil Ultrex[®], Daconil Weatherstik[®] and Daconil Zn[®] Flowable fungicide formulations are also available*

Headway[®] Fungicide

- Offers excellent broad-spectrum disease control including spring dead spot, take-all root rot, take-all patch, summer patch, leaf spot and fairy ring control on cool- and warm-season turf species
- Combines two systemic active ingredients with different modes of action, providing an excellent rotation product to help delay resistance

Headway^G Fungicide

- Combines the effectiveness of a spray with the convenience of a granular
- Offers broad-spectrum control of major turf diseases such as dollar spot, spring dead spot, large patch and brown patch
- Highly water-soluble carrier allows for quick uptake by plant leaf and roots
- Has a dual mode of action for complete systemic activity

Heritage^{Action} Fungicide

- Fortified with *acibenzolar-S-methyl* to stimulate the plant's natural defenses and systemically protect against a broad spectrum of diseases for improved turf quality all season
- The industry-standard for *Rhizoctonia* control
- Can be used with Velista[®] fungicide for exceptional summer patch control
- Helps turf quickly recover from stress like heat, drought and aerification
- Heritage[®] and Heritage G formulations are also available*

Medallion^{SC} Fungicide

- Quickly targets pathogen spores to stop germination of key diseases, including snow mold and leaf spot
- Contact fungicide that protects on the leaf surface, in the thatch and at the soil surface to quickly reduce disease infection
- Serves as an excellent rotation product to help delay resistance

Subdue^{Maxx} Fungicide

- Provides contact and systemic protection against *Pythium* blight, *Pythium* damping-off and yellow tuft (downy mildew)
- An excellent tank-mix partner with Daconil[®] Action[™] fungicide because of its efficacy and long residual of up to 21 days

Velista[®] Fungicide

- Broad-spectrum SDHI that protects against dollar spot, brown patch, spring dead spot, fairy ring and more
- With a differentiating mode of action, it can be used as an important component of a resistance management strategy

Plant Growth Regulator

Primo^{Maxx} Plant growth regulator

- Foliar absorbed to slow turf growth and promote denser, healthier turf that is better able to withstand stress including heat, drought, disease and traffic
- Helps maintain lower mowing heights and reduce clippings for less green waste
- Mixes with turf paints for longer-lasting field lines and can help with divot recovery
- Boosts turf aesthetics, enhances playability, improves pre-stress conditioning and conserves valuable resources like labor and equipment

*Benefits of these formulations may vary.



Herbicides

Barricade® 4FL Herbicide

- Guaranteed to provide long-lasting, preemergent weed control with one application
- Labeled to control more than 30 weeds, including summer and winter annuals
- Barricade® 65 WG and Barricade on-fertilizer formulations are also available*

Manuscript® Herbicide

- Controls mature, grass weeds like tropical signalgrass, crabgrass and dallisgrass in bermudagrass and zoysiagrass during the summer so desirable turf can quickly fill in
- Packaged with custom-built Adigor™ surfactant to provide greater application reliability and outstanding turf safety

Monument® 75WG Herbicide

- Provides post-emergent control of all major sedges and more than 40 other weeds in warm-season turf
- Removes cool-season grasses from established warm-season turf to help simplify overseeding transitions

Tenacity® Herbicide

- Offers pre- and post-emergent control of more than 46 broadleaf weed and grass species, including annual bluegrass, crabgrass, ground ivy, yellow foxtail, yellow nutsedge and unwanted bentgrass
- Provides post-emergent control of goosegrass in bermudagrass when tank-mixed with Pennant Magnum® and Princep® Liquid herbicides
- **Can be used at seeding** to reduce weed competition so new turf can establish faster

Insecticides

Acelepryn® Insecticide

- Offers season-long control of grubs and turf caterpillars with a single application
- Critical component of a turf management strategy for controlling annual bluegrass weevil larvae
- Acelepryn® on-fertilizer formulation is also available*

Advion® Fire ant bait

- Fast-acting for total colony control within 24-72 hours
- Can be applied as a broadcast or mound treatment to control all fire ant life stages

Divanem® Nematicide

- Offers broad-spectrum control of root-knot, spiral, sting and lance nematodes
- Ideal for use with Heritage Action fungicide to help manage nematodes, diseases and abiotic stressors, and to prevent the onset of resistance

Meridian® 25WG Insecticide

- Up to 90 days of southern chinch bug control
- Preventive and curative control of white grubs. Same application controls ants for 8–12 weeks

Provaunt® WDG Insecticide

- Controls European crane flies, turf caterpillars (including armyworms, cutworms and sod webworms) and mole crickets

*Benefits of these formulations may vary.
Divanem is a Restricted Use Pesticide.





Digital Tools to Take Your Field to the Next Level



In addition to its product portfolio, Syngenta offers many tools and programs on **GreenCastOnline.com** to help you improve your sports turf. Simply scan these QR codes with your smartphone camera to learn more.



Condition. Perform. Recover.

Resources to help you and your turf be properly conditioned to perform well and recover quickly from stress.

[GreenCastOnline.com/ConditionPerformRecover](https://www.GreenCastOnline.com/ConditionPerformRecover)



Growing degree day model

Monitors heat accumulation and weather patterns in your area to help refine product application timing.

[GreenCastOnline.com/GrowingDegreeDays](https://www.GreenCastOnline.com/GrowingDegreeDays)



Soil temperature maps

Automated turf pest alerts based on local soil temperatures.

[GreenCastOnline.com/SoilTemperature](https://www.GreenCastOnline.com/SoilTemperature)



GreenCast® Advisory emails

Tips, updates and news from Syngenta technical experts to help you stay ahead of the game.

[GreenCastOnline.com/GreenCastAdvisories](https://www.GreenCastOnline.com/GreenCastAdvisories)



Dollar spot alerts

Notifications about dollar spot risk in your area.

[GreenCastOnline.com/DollarSpot](https://www.GreenCastOnline.com/DollarSpot)



GreenTrust® 365 program

Maximize your purchasing power with yearlong rebates, pallet solutions, rebate calculators and more.

[GreenTrust365.com/SportsTurf](https://www.GreenTrust365.com/SportsTurf)



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