

Sports Turf Product Portfolio

Syngenta offers optimized formulations, technical field support, continual product research, industry stewardship, and cutting-edge programs to help you create and maintain the high-performance playing surfaces your teams expect.

Herbicides



Tenacity®

Herbicide

- Labeled for control of 46 broadleaf weeds and grass species in cool-season turf.
- Unique active ingredient that can be used on both newly seeded and established turf.
- Provides pre-emergence and post-emergence activity.
- Labeled for control of tough weeds like goosegrass, nimblewill and white clover.



Monument®

Herbicide

- For use on bermudagrass and zoysiagrass turf.
- One of the most effective products for controlling all the major sedge species.
- Post-emergence control of up to 43 broadleaf weeds and grasses.
- Great tank-mix partner with Barricade® herbicide for both spring and fall applications for pre- and post-emergence control of broadleaf, sedge, and grass weeds.



Barricade®

Herbicide

- Long-lasting pre-emergence herbicide for control of crabgrass and more than 30 other weeds in dry or wet weather.
- Labeled for use in both cool-season and warm-season turfgrasses.
- Application timing flexibility—a wide window for spring or fall applications.
- Dial-in rates based on length of control required.
- Application flexibility with 4FL (liquid), 65WG (wetable granule), and on-fertilizer formulations.
- Includes a crabgrass breakthrough guarantee.



Departure™

Herbicide

- A unique, proprietary formulation that's nearly 40% more concentrated than the leading glyphosate.
- Fewer jugs mean less time spent triple rinsing, less shelf space needed, and less environmental waste.
- Rainfast in 30 minutes.



Pennant Magnum®

Herbicide

- Up to 90-day pre-emergence control of yellow nutsedge, crabgrass, and many other annual grasses and broadleaf weeds.
- Unique mode of action; a shoot inhibitor that does not affect new root growth.
- A great option for use on warm season turf species.
- Can be applied over a wide range of ornamental plants, even over the top of new ornamental plantings.



Princep® Liquid

Herbicide

- Pre-emergence control of many annual broadleaf and grass weeds, including crabgrass, goosegrass, and groundsel.
- Offers pre-emergence control of winter annual weeds.
- For use on a broad range of warm-season turf surfaces.



Reward®

Landscape and aquatic herbicide

- Fast-acting, non-selective herbicide; works in just hours.
- Ideal for use as a trim and edge tool.



Fusilade® II

Herbicide

- Suppresses bermudagrass growing in tall fescue or zoysia turf.
- Labeled for control of many perennial and annual grass weeds; even difficult-to-control weeds like quackgrass or common bermudagrass.
- Use over the top or as a directed spray over planting to help eliminate the need to hand weed.
- Rainfast in one hour, allowing for flexible application.

Fungicides

Heritage® Fungicide

- Long-lasting broad-spectrum strobilurin fungicide.
- A systemic fungicide, it will not wash off or be mowed away—it even protects new growth.
- Excellent control of brown patch, gray leaf spot, red thread, leaf spot, summer patch, take-all patch, and more than 15 other turf diseases.
- Available in a WG (wetable granule), a fast-acting TL (turf liquid), and an easy-to-spread, uniform granule, Heritage® G. Equal efficacy with each formulation on many diseases.

BannerMaxx® II Fungicide

- Premier fungicide for preventive dollar spot control.
- Broad-spectrum protection against dollar spot, leaf spot, summer patch, brown patch, and many other diseases.
- Systemic properties for protection up to 28 days.
- Highly compatible, easy-mixing MAXX® formulation with a *Caution* signal word.

Headway® Fungicide

- Features dual modes of action for broad disease control.
- Controls all major turf diseases, including brown patch and dollar spot.
- Optimized formulation offers low rates (0.75 oz/1,000 ft²) to provide efficient control.
- Broadest 28-day control available at full-label rates.

SubdueMaxx® Fungicide

- The industry standard for *Pythium* control—at an economical cost.
- Can be used in both established and newly-seeded turf.
- MAXX formulation mixes clear in water and won't settle out in tank or clog filters.

Plant Growth Regulator

PrimoMaxx® Plant growth regulator

- Provides both turf-growth management and improved turf quality.
- Promotes rich color, lateral stems, and improved root structure.
- Results in a healthy, more durable playing surface.
- Pre-stress conditioning protects turf from heat, drought, disease, and traffic.
- Reduces vertical leaf growth to decrease clippings and create a smoother and more uniform appearance after mowing.
- When mixed with turf paint, suppresses growth so that yard lines and boundaries are repainted less frequently.

Insecticides

Meridian® 25WG Insecticide

- Broad-spectrum control of grubs and a variety of soil and foliar pests.
- Lenient watering requirements.
- Wide application window for control of grubs and a variety of soil and foliar pests.
- Quick and effective curative control through late second instar of grub development.
- Gentle and effective on turfgrasses, shrubs, and trees.
- Available in sprayable WG (wetable granule) and spreadable G formulations.

Award® Fire ant bait

- Easy to apply, providing outstanding control of fire ants.
- Works with simple fall and spring “two-step” plan.
- Sterilizes the queen and collapses the mound.
- Also controls big-headed ants, preventing mound relocation and re-infestation.
- Easy on non-target beneficial insects.

Scimitar® Insecticide

- Fast-acting, long-lasting control of surface insects in turf and landscapes.
- Advanced pyrethroid technology in a microcap formulation remains potent even after long outdoor exposure.
- Controls cutworms, adult beetles, and more than 70 other insect pests at low rates.
- **Scimitar® GC is a Restricted Use Pesticide.**

Online Resource

GreenCast®

The one online information source with the innovative services and technologies to help you manage your turf needs. Visit GreenCast® online at www.greencastonline.com to access local weather, resources, and turf-disease information—24 hours a day, 7 days a week.

Syngenta is proud to be a Preferred Partner of Minor League Baseball.™

Call 1-866-SYNGENTA (796-4368) to contact the Syngenta Customer Center and learn more.

©2011 Syngenta Crop Protection, LLC., 410 Swing Road, Greensboro, NC 27409. **Important: Always read and follow label instructions before buying or using these products. The label contains important conditions of sale, including limitations of remedy and warranty. Scimitar GC is a Restricted Use Pesticide. Not all products may be labeled for use or sale in all states. Please check with your state or local extension service prior to buying or using these products.** Award®, Banner MAXX®, Barricade®, Departure™, Fusilade®, GreenCast®, Headway®, Heritage®, MAXX®, Meridian®, Monument®, Pennant MAGNUM®, Primo MAXX®, Princep®, Reward®, Scimitar®, Subdue MAXX®, Tenacity®, and the Syngenta logo are trademarks of a Syngenta Group Company. Minor League Baseball trademarks are being used with permission.