

MAINTENANCE: FUNGICIDES

Arysta LifeScience

The Disarm G granular strobilurin formulation is priced at a reasonable cost per 1,000 sq. ft. — so users can apply the same premium strobilurin disease control used on golf courses at an economical cost for their lawn care accounts. In addition, the company says, Disarm G is the only strobilurin granule labeled for control of light-to-moderate dollar spot infestations. TotalDiseaseControl.com/DisarmG

United Turf Alliance

ArmorTech MYCLO 20EW Fungicide relies on the systemic activity of myclobutanil to deliver preventive and curative disease control to turfgrass and landscape ornamentals, as well as greenhouse and nursery ornamentals. It is effective against more than 20 diseases, including anthracnose, brown patch, summer patch, snow mold, dollar spot and others. UTAarmortech.com



Valent Professional Products

To help end users tackle the toughest diseases facing them this season, the 2011 Tourney Fungicide In-Season Promotion is available to Green Industry professionals who purchase Tourney from a distributor or retailer now through June 30, 2011. Tourney controls a broad spectrum of the toughest diseases, including anthracnose, summer patch, gray leaf spot and many others in turf, and powdery mildew, apple scab, rusts and leaf spots in woody outdoor ornamentals and landscape settings. Because it can do the job of multiple products in just one application, Tourney helps users get the most from their fungicide budget and save time. Confirmed purchases of Tourney made and received by June 30, 2011 will be eligible for rebates of 10% to 30% per pound, depending on purchase volume. The promotion is not available to any commercial retailers or distributors, nor does it apply to purchases made during 2010 programs. Invoices must be submitted to www.valentpro.com/promo by July 15, 2011, to be eligible for a rebate. ValentPro.com/tourney



Growth Products

Companion Liquid Biological Fungicide prevents, controls and suppresses a broad range of root and foliar diseases, including anthracnose, brown patch, dollar spot, summer patch, fusarium patch, pythium and phytophthora. Companion was the first-ever biofungicide approved by the U.S. Environmental Protection Agency, according to the company. It contains the environmentally friendly GB03 strain of *Bacillus subtilis*, which prevents and controls plant diseases through multiple modes of action. GB03 produces a broad-spectrum antibiotic that disrupts pathogen cell-wall formation, and it stimulates a plant's natural immune system. As a competitive and fast-colonizing rhizobacterium, GB03 also crowds out pathogens to prevent their growth and antagonistic effects. Because Companion is a biological fungicide, pathogens do not develop disease resistance. It can be used in rotation with chemical fungicides or be tank-mixed with smaller amounts of chemical fungicides for improved efficacy. GrowthProducts.com



Bayer Environmental Science

Armada fungicide is a pre-mixed product containing two active ingredients, triadimefon and trifloxystrobin, for a broader spectrum of activity against most turf diseases of importance in lawns — and more convenience. It is designed specifically for Green Industry professionals and offers 30-day control of two major turfgrass diseases: brown patch and dollar spot. It also controls grey leaf spot, anthracnose, various leaf spots, red thread, southern blight and summer patch, among other turf diseases. It offers good compatibility for tank mixing with foliar fertilizers or insecticides. BackedByBayer.com



Earth & Turf Products

The new Heavy-Duty Rubber Drag Mat is designed

to break up debris after core aeration and level fields after topdressing. The 3/4-in.-thick mats measure 6x6 ft. and are made from heavy-duty, recycled rubber. A durable, long-lasting hitch system sandwiches the rubber between two heavy steel plates using 7/16-in. bolts. All mats are shipped rolled up and bound with two cable ties. Total weight of each mat is 133 lbs. (pull chains are not included). EarthAndTurf.com

LAWN CARE: TURF SEED AND EQUIPMENT



Turfco

Featuring changes derived from customer feedback, the newly redesigned T3000 spreader and sprayer features improved durability and reduced maintenance needs. The unit maintains the overall compact design that can fit through a 36-in. gate, while still offering 6- and 9-ft.-wide spreading widths, making it versatile enough for both residential and large com-

mercial properties. An optional electric start is available, and a standard 16-amp charging system provides turf professionals with greater versatility in mounting accessories. Cruise control helps maintain speed while freeing operators' hands to control spreading and spraying. A new variable speed diaphragm pump features Viton valves for extended life and minimized maintenance. An improved spinner design is longer lasting and easier to maintain. TurfcoDirect.com

Billy Goat

Billy Goat's new Self Propelled Over Seeder reduces fatigue associated with pushing and features intuitive forward and reverse operator controls. The 22-in.-wide unit features an exclusive 11-blade slicing reel that floats along contours of yards, increasing seed-to-soil contact and improving germination rates, the company says. The unit comes standard with a 30-lb. seed box that is elevated above the turf to eliminate clogging that may occur from moisture. An Auto Drop system automatically starts and stops seed drop with reel engagement and disengagement, conserving seed and preventing "end of run" seed piling. Infinite depth adjustment of the slicer blades promotes longer blade life vs. presets, and seed settings are found on board for operator convenience. BillyGoat.com



IRRIGATION: CONTROLLERS AND LOCATORS



Armada Technologies

The new Pro-800 Hi-Power Irrigation Wire and Valve Locator features a rechargeable, 12v transmitter battery, a 20% more powerful transmitter to track cable over longer distances, a triple AC buzz and hum filter for a clearer signal, and a new wireless connection/broadcast mode so users don't need to connect to the wires to get a tracking signal. The unit provides a powerful and accurate irrigation valve and wire fault and tracing capability, the company says. ArmadaTech.com

Rain Bird

Rain Bird has enhanced the former STPI residential controller. Now known as the new STP Plus and available in 4-, 6- and 9-zone models, the controller is user-friendly. New icon-based At-a-Glance programming makes it possible for anyone to quickly set irrigation schedules without looking at a manual or requiring professional assistance. When programming a zone, all irrigation schedule information is displayed on the controller's screen. RainBird.com



Underhill International

Sapien is a dedicated two-wire controller that operates up to 63 stations. It works in new irrigation systems, a multi-wire conversion or a two-wire (or multi-wire) expansion. No special wiring or field grounding is required. With an easy-to-read backlit display, the unit features an exclusive LightTouch screen that "talks" the user through the set-up with buttons that light up sequentially. Sapien offers ABCD and manual programs, seasonal adjust by percentage and 12 start times per day. It is radio-control ready and rain/wind/frost sensor compatible. The controller measures 6.3 in. high x 7.33 in. wide x 1.78 in. deep. Stainless steel wall mounts, waterproof enclosures and pedestal models are available. Underhill.us