Prepare for using pre-emergent products

Celsius

Celsius herbicide

Celsius, the newest generation post-emergent herbicide from Bayer Environmental Science, delivers the highest degree of weed control on warm-season turf, allowing turf managers to maintain the highest guality fields for their players. It is safe for use year round on the most important warm-season turf types to keep turf in play all the time, and the reduced risk of significant phototoxicity at high temperatures allows fields to always look ready for action. Celsius provides exceptional control of more than 150 troublesome broadleaf and grassy weeds, as well as application convenience, flexibility and long residual. Available in wettable granular formulation, Celsius gives turf managers the freedom to make post-emergent applications on their own schedule.

www.bayerprocentral.com

Oxadiazon professional herbicides

Get the long-lasting grass and broadleaf weed control you demand and the dependable results you expect with pre-emergent herbicides from Quali-Pro. Products are university tested and offer formulation quality. Oxadiazon SC (Ronstar Flo equivalent) controls annual grasses and broadleaf weeds and comes in a case pack (2 x 2.5 gal). Oxadiazon 2G (Ronstar G equivalent) is a selective pre-emergent herbicide in 50-lb. case pack; and Oxadiazon 50 WSB (Ronstar equivalent) is pre-emergent herbicide for turf and ornamentals in a case pack (5 x (2 x 1 lb).

www.quali-pro.com

Imidacloprid 0.5G

Systemic grub Control Imidacloprid 0.5G and 75 WSB from Quali-Pro pro

75 WSB from Quali-Pro provides systemic control of soil inhabiting pests in turfgrass and landscape plantings. This great value product features low use rates, application flexibility, broad

spectrum control, and long-term control of white grubs, European cranefly, Japanese beetles and more. Low use rates, designed specifically for soil application. Available in convenient granular formulation for broadcast application to turf and ornamentals or convenient pre-measured water soluble bags.

www.quali-pro.com

Barricade herbicide



Barricade herbicide from Syngenta has excellent residual and performance to last throughout the season. A single fall application of Barricade will control next season's crabgrass, as well as many other

broadleaf and grassy weeds. A spring application will last until fall of the same year.

Barricade is one of the featured products in The Syngenta GreenTrust 365 Purchase Program, a new simplified year-long program that is designed to provide maximum flexibility to sports turf managers. It went into effective Oct. 1, 2009 and will provide incentives through September of 2010, with additional bonuses for purchases made through Feb. 26, 2010. As with all products, it is important to read and follow label instructions when using Barricade.

www.syngenta.com

Acelepryn insecticide

More than 550 independent university trials



prove that one application of DuPont's Acelepryn insecticide delivers excellent control of the 10 toughest grubs at the lowest application rate ever used for white grub control. Plus, Acelepryn offers more than just grub control. One early application also provides excel-

lent control of key surface-feeding pests, including cutworms, webworms, and billbugs. In addition, research and field use show that Acelepryn is an effective option for use in an annual bluegrass weevil control program. Acelepryn has been classified as reduced-risk for turf applications by the US EPA.

www.proproducts.dupont.com



Specialty herbicides from Dow AgroScience

For effective control of crabgrass, Dimension specialty herbicide offers a wider application window because it provides both preemergence and early postemergence control. In

addition, Dimension provides season-long control of more than 40 grassy and broadleaf weeds, including goosegrass, spurge and [START ITAL]Poa annua[END ITAL]. With multiple formulations, including the water-based Dimension 2EW, Dimension in non-staining, has a low odor and is labeled for use on sports turf.

LockUp specialty herbicide is now available through distributors as a formulated product for superior postemergence control of dollarweed in the South and white clover dandelion in the North. LockUp provides activity at extremely low use rates and can be applied to wet or dry coolor warm-season turf.

www.dowagro.com

Echelon and Dismiss

Echelon herbicide from FMC Professional Solutions provides preemergence and early postemergence control of sedges, crabgrass, and goosegrass in sports turf, golf courses, as well as other multi-use turf environments. Used in typical spring preemergence applications, Echelon offers control beyond that of traditional preemergence herbicides, saving the applicator time and money on weed control later in the season. Echelon is also used as a preemergence in the fall for control of poa annua, as well as sedges present at that time of year.

Dismiss turf herbicide and Dismiss South herbicide provides fast visible sedge control through contact activity and long residual sedge control by penetrating the tubers and destroying the reproductive structures. Both products provide visible control of sedges and green kyllinga in 24-48 hours, and Dismiss South offers enhanced control of purple nutsedge in warm season turf types (excluding St. Augustine grass). Dismiss is available in 6-oz bottle (lower price in 2010) and a new, ½ gallon container. Dismiss South is available in pints.

www.fmcprosolutions.com