

# 2018 Product Roundup: Herbicides & Fertilizers

The logo for Turf, featuring the word "Turf" in a bold, black, sans-serif font. A green grass blade graphic is integrated into the letter 'T'.The logo for Tree Services, featuring the words "Tree Services" in a bold, black, sans-serif font. A small green leaf graphic is above the 'i' in "Services". Below the main text is the tagline "Taking Tree Care to New Heights" in a smaller, italicized font.The logo for DesignBuild, featuring the word "Design" in a black, sans-serif font and "Build" in a bold, orange, sans-serif font. A small orange square graphic is above the 'i' in "Design".The logo for PLOW, featuring the word "PLOW" in a bold, blue, sans-serif font. The letters are slightly slanted to the right.

Source: [www.TurfMagazine.com](http://www.TurfMagazine.com)



**BASF**

## **FreeHand 1.75G herbicide**

FreeHand 1.75G herbicide has a new active ingredient for use in landscape ornamentals – dimethenamid-P – combined with pendimethalin. This combination makes the herbicide the perfect tool for preemergent weed control of annual grasses, susceptible sedge species and many small-seeded broadleaf weeds. Uniform coverage prior to weed germination and emergence ensures optimal weed control. Application to dry foliage is recommended.



**Bayer**

## **Specticle**

Specticle provides both preemergent and early postemergent control of crabgrass. It has maximum flexibility with a wide spring preemergent application window of eight weeks. Long residual control of goosegrass, crabgrass, doveweed and numerous annual broadleaf weeds including spotted spurge, Florida pusley and yellow wood sorrel.



**Dow AgroSciences**

## **Defendor specialty herbicide**

Defendor specialty herbicide is a postemergence product that controls dandelion, clover and other high-anxiety weeds early in the season to give you more time to focus on other aspects of your business. It is designed to perform in cold weather, so you can apply Defendor in late fall or early spring and see the same spring results. Defendor can be applied to cool and warm-season turf.



**Intelligro**

### **CIVITAS WEEDfree BRAND Concentrate**

CIVITAS WEEDfree BRAND Concentrate is the only hybrid selective herbicide with patent-pending microtechnology that is specifically formulated with less active ingredients to kill over 60 broadleaf weeds. This fast-acting formula shows visible injury only hours after application, according to the company. This low odor, reduced active ingredient formula decreases application time with a temporary white emulsion that identifies where product is sprayed.



#### **Koch Turf & Ornamental**

##### **UFLEXX**

The UFLEXX stabilized nitrogen fertilizer is formulated to protect against all three forms of loss – leaching, denitrification and volatilization – allowing time for nitrogen (N) to move into the root zone and stay there longer. As a result, there is immediate green-up, followed by sustained turfgrass color for up to eight weeks, according to the company.



#### **Lebanon Turf**

##### **ProScape fertilizer**

ProScape fertilizer is now offered with Acelepryn insecticide plus Dimension herbicide. It delivers dark green color while providing effective, season-long control against grubs and crabgrass. One granular application in the spring protects turf for the year.



#### **Nufarm**

##### **Millennium Ultra 2**

Millennium Ultra 2 is a postemergence herbicide that provides weed control for broadleaf weeds, including clover, speedwell, ground ivy and Virginia buttonweed. The herbicide translocates to the roots, even getting to deep-rooted perennials. The formulation of 2,4-D, clopyralid and dicamba is said to be an effective formulation for broad-spectrum weed control, according to the company.



#### **PBI Gordon**

##### **Millennium Ultra 2**

SpeedZone Broadleaf Herbicide for Turf is proven in trials to provide control of broadleaf weeds fast, including clover, plantain, ground ivy and spurge, according to the company. The herbicide delivers visible activity in hours, and weed death can occur within seven to 14 days. Highly selective in both warm- and cool-season turfgrasses, it is rainfast in as little as three hours.



#### **Syngenta**

##### **Barricade 4FL Herbicide**

The Barricade 4FL Herbicide helps to control weeds before they germinate and helps to prevent them all season with a single application. All applications must be made before the targeted weeds germinate; Barricade 4FL will not control weeds after they have already emerged. More than 30 turf weeds are on

the label; controlling summer annuals when applied as a preemergent in the spring and winter annuals when applied in the summer/fall.



### **United Turf Alliance**

#### **ArmorTech TRIONE**

ArmorTech TRIONE is an herbicide absorbed through roots, shoots and leaves and offers both preemergent and postemergent control of grassy and broadleaf weeds. It is often used during turf establishment and renovation projects to prevent or eliminate weeds and reduce competition with emerging turfgrass. It delivers both preemergent and postemergent control of crabgrass and can be used to eliminate bentgrass growing in unwanted environments.

*Have a new product? Submit entries using our [Product Form](#) for Turf, Landscape Design Build and PLOW Magazines.*