

# Dismiss<sup>®</sup> NXT Herbicide

The Industry's Best Yellow Nutsedge and Kyllinga Control Product



Green  
Kyllinga



Yellow  
Nutsedge

*"We use Dismiss NXT solely for Nutsedge. It does wonders and is our go-to product. We use it because it works and we have no callbacks"*

*-Adam Linnemann  
President  
Linnemann Lawn Care & Landscaping  
Columbia, IL*

## WHAT IS DISMISS NXT HERBICIDE?

Dismiss NXT is the industry's premier Yellow Nutsedge and Green Kyllinga control product. It is a next generation tuber reduction combination product. Dismiss NXT combines two active ingredients to provide visual symptoms within 24 hours and long-term control in both cool and warm-season turf. This formulation is absorbed by the roots and foliage and works to control Yellow Nutsedge tubers, reducing future populations.

## HOW DOES DISMISS NXT HERBICIDE WORK?

Dismiss NXT is a selective post-emergent herbicide which controls Yellow Nutsedge, Green Kyllinga, and certain broadleaf weeds by contact and residual activity. This formulation contains the active ingredients carfentrazone-ethyl and sulfentrazone which work to inhibit PPO and are absorbed by shoots, foliage and roots for superior control.

## DISMISS NXT HERBICIDE:

- Increased tuber mortality to reduce long-term population of Yellow Nutsedge
- Visible results in 24 hours
- Reduce future tuber populations today and improve turf quality tomorrow

## WEEDS CONTROLLED:

- Yellow Nutsedge
- Green Kyllinga

## LABELED USE SITES:

- Residential Lawns
- Institutional Lawns
- Athletic Fields
- Commercial Sod Farms
- Golf Courses



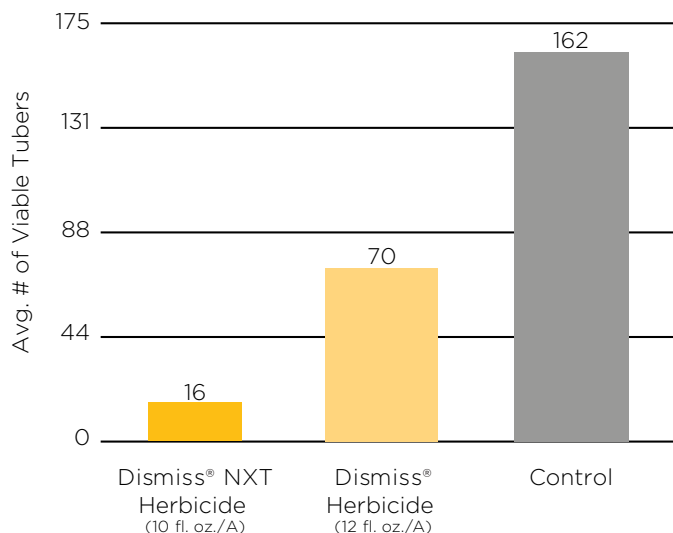
## GENERAL USE NOTES

Dismiss® NXT is a selective post-emergent herbicide which controls Yellow Nutsedge, Green Kyllinga, and certain broadleaf weeds by contact and residual activity. Dismiss NXT Herbicide has been found to be compatible with most herbicides, fungicides, insecticides and growth regulators commonly used in turf and ornamental plant management. Consult label for complete tank mixture recommendations.

## APPLICATION GUIDELINES:

- Post-emergent application is improved when adequate soil moisture is present at application.
- Backpack sprayers are appropriate for small areas and spot treatments. Wands fitted with a flat fan nozzle tip should be held stationary at the proper height during application and applied evenly to the weed-infested area. Overlapping or using a swinging motion can result in uneven coverage or over-application.
- This product may be used on seeded, sodded, or sprigged turfgrasses that are well established. First application of Dismiss NXT Herbicide to newly seeded, sodded or sprigged turfgrass can be made following second mowing providing the grass has developed into a uniform stand with a good root system.
- Recommended that Dismiss NXT be applied using a spray volume of 1 - 1.5 gal/1,000 sq. ft.

## Yellow Nutsedge Control Improved Tuber Mortality



FMC- Sparks, GA; Bermudagrass, 2 Year Study

### A Dismiss® NXT 2 Year Study Provided the Following Results:

- Dismiss® NXT provided a 90% tuber population reduction vs. the control (16 vs. 162)
- Dismiss® NXT performed 77% better than Dismiss® (16 vs. 70)
- Reduce the future populations today and improve turf quality tomorrow with Dismiss® NXT

Grass Type	Maximum Use Rate		
	lb. ai./A	fl. oz./ 1,000 sq. ft.	fl. oz./A
Cool Season Grasses			
Perennial Ryegrass	0.139	0.117	5.1
Kentucky Bluegrass, Fine Fescue, Tall Fescue	0.138 - 0.28	0.117 - 0.234	5.1 - 10.1
Warm Season Grasses			
Bahiagrass, Bermudagrass & hybrids, Buffalograss, Carpetgrass, Centipedegrass, Kikuyugrass, Seashore Paspalum, St. Augustinegrass, Zoysiagrass	0.28 - 0.4	0.234 - 0.350	10.1 - 15.2