



Selective Control. Residual Performance. Tough Sedge Management for Nursery Ornamentals.

Dismiss® Herbicide delivers powerful selective control of troublesome sedges and broadleaf weeds in container and field-grown ornamental production. Applied as a directed spray to the base of ornamentals, Dismiss provides both postemergence activity on existing weeds and residual control of newly germinating weed seed.

Why Choose Dismiss?

Yellow nutsedge, purple nutsedge, kyllinga, and other sedges are among the most difficult nursery weeds to control.

Dismiss provides both postemergence activity on emerged sedges and residual soil activity that helps reduce future infestations. This control translates into less hand weeding and cleaner containers.

Dismiss herbicide can be tank mixed or rotated with other labeled preemergence herbicides (like Marengo® and Marengo G) and postemergence herbicides (e.g., glyphosate, glufosinate, etc.) to broaden control spectrum.

How does it work?

Sulfentrazone (the active ingredient in Dismiss) is a PPO inhibitor herbicide that disrupts chlorophyll production in susceptible weeds. After uptake through shoots and roots, it causes rapid cell membrane destruction, leading to leaf burn, desiccation, and death of emerged weeds while also providing residual control of newly germinating weeds.

HRAC/WSSA Code: 2

REI: 12 hr

Product Attributes:

- Controls tough sedges, including yellow and purple nutsedge
- Provides preemergence and postemergence weed control

Application Rate:

4 to 12 fl oz/Acre (0.092 to 0.275 fl oz per 1,000 sq ft)

Best Use Practices:

- Apply as a directed spray toward the base of the plant
- Apply to soil that is free of debris, leaves, and heavy mulch for maximum performance
- For preemergence control, follow application with at least 0.25 inch of irrigation or rainfall

Do Not:

- Apply to actively growing ornamental foliage
- Spray over-the-top of ornamentals
- Use where ornamental bulbs or dormant non-woody perennials are present
- Use on food-producing trees, vines, or plants
- If foliage is accidentally contacted, irrigate overhead to wash product from foliage to the soil surface

Personal Protective Equipment (PPE): Long-sleeved shirt and long pants, waterproof gloves, shoes and socks





Targets

Compatible with many ornamental species when applied as directed while controlling:

Sedges

- Yellow nutsedge
- Purple nutsedge
 - For optimum purple nutsedge control, split applications may be required
- Green kyllinga
- False green kyllinga
- Texas sedge
- Globe sedge
- Cylindric sedge
- Surinam sedge

Broadleaf Weeds

- Chickweed
- Bittercress
- Carolina geranium
- Clover
- Dandelion
- Dollarweed
- Ground ivy
- Henbit
- Kochia
- Lambsquarters
- Pigweed species
- Purslane
- Smartweed
- Spurge species
- Woodsorrel
- Wild garlic
- Wild onion
- Velvetleaf
- Plantain
- Shepherd's purse
- And many more labeled species

Labeled Ornamental Species

Dismiss® has demonstrated tolerance on numerous ornamental crops when used as directed.

- Apply only after roots are established and plants are well-settled
- Ensure soil has settled around transplants before treatment
- Direct sprays toward the base of plants while avoiding buds and terminals

Tolerant, dormant plants include:

- Abelia
- Arborvitae (Thuja)
- Azalea & Rhododendron
- Boxwood
- Bridal Wreath Spirea
- Butterfly Bush
- Crape Myrtle
- Creeping Juniper
- Douglas fir
- Dwarf Yaupon Holly
- Fraser fir and other fir species
- Juniper
- Holly: Dwarf yaupon, Meserve, Rotunda
- Norway Spruce
- Rose
- Rotunda Holly
- Southern Magnolia
- Taxus (Yew)

ALWAYS READ AND FOLLOW LABEL INSTRUCTIONS

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