SELECTIVE HERBICIDE

SEMERA 51.0% WDG

LONG-LASTING WEED CONTROL WITH SEMERA® 51.0% WDG

Semera[®] 51.0% WDG is a pre-emergence and early post-emergence herbicide for control of selected grass and broadleaf weeds in and around ornamental woody shrubs, deciduous trees and conifers grown outdoors in containers or in the field (in ground), to maintain bare ground non-crop areas and dormant warm season turfgrass.

Semera 51.0% WDG is a fast-acting contact herbicide that controls selected submersed, emergent and floating aquatic weeds. It is most effective when applied to young, actively growing weeds in water with a pH of less than 8.5. Application to public aquatic areas may require special approval and/or permits. Consult with local state agencies.

KEY BENEFITS

- Fast-acting, residual control
- Broad-spectrum control of many tough weeds
- Flexible application options
- Unique mode of action
- Excellent tank-mix partner
- Exceptional value
- Doesn't volatilize and move off target

KEY USES

- Container and field-grown conifers and deciduous trees
- Around established ornamentals in landscapes
- To maintain bare ground in non-crop areas
- Dormant warm-season turfgrass grown on residential sites, golf courses, sod production and similar sites
- Quiescent or slow moving bodies of water



PRODUCT NOTES

EPA REGISTRATION NUMBER 91234-129

ACTIVE INGREDIENT Flumioxazin 51.0%

FORMULATION Water dispersible granule

HRAC NUMBER

SIGNAL WORD Caution

PACKAGE SIZE

4 x 5 lb 6 x 1 lb

Refer to label for specific use restrictions.



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SEMERA 51.0% WDG

USE PRECAUTIONS AND RESTRICTIONS

- Do not apply in enclosed greenhouse structures if plants are present.
- Do not move plants for 24 hours into enclosed greenhouses until the Semera® 51.0% WDG Herbicide treated area has been watered.
- Do not apply when weather conditions favor spray drift from treated areas.
- Do not graze treated fields or hay to livestock.
- Do not incorporate into soil after application.
- Do not apply this product through any type of irrigation system.
- Do not apply when plants are under stress from insects, diseases, animals or winter injury, planting shock or any other stresses.
- Only apply to healthy established trees and ornamentals.
- Do not apply more than 12 oz of Semera 51.0% WDG Herbicide per acre per application.
- Do not apply more than 24 oz of Semera 51.0% WDG Herbicide per acre per year.
- Do not apply to intertidal or estuarine areas.
- In areas with dense weed vegetation only treat 1/2 the water body at one time and wait 10-14 days before treating the remaining area. Do not re-treat the same section of water within 28 days of application.
- Do not use in water utilized for crawfish farming.
- Do not re-treat the same section of water more than 6 times per year.

Refer to product label for complete application and mixing instructions.

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Annual bluegrass Annual sowthistle Barnyardgrass ³ Birdseye pearlwort* Bristly starbur' California lovegrass* California burclover Canada thistle* Carolina geranium Carpetweed Chamberbitter Chickweed (common, mouseear) Coffee senna Common groundsel Common lambsquarters Common purslane Crabgrass* (large, smooth, Southern crabgrass) Dandelion* Dogfennel Doveweed Eclipta Field pennycress Florida beggarweed Florida pusley Foxtail* (bristly, giant, green, yellow) Goosegrass* Green kyllinga* Ground ivy Groundsel tree Hairy bittercress Hairy galinsoga Hairy indigo Hemp sesbania Henbit Hoary alyssum Horseweed' Jimsonweed Kochia Ladysthumb Liverwort Longstalked Phyllanthus Mallow (common, little, Venice) Marsh parsley Marsh yellowgrass Mayweed* Morningglory (entireleaf, ivyleaf, red/scarlet, smallflower, tall) Moss Mulberry weed Mustard (tumble, wild) Nightshade (black, Eastern black, hairy) Northern willow herb Palmer amaranth Panicum* (fall, Texas) Parsley-piert Pennsylvania smartweed Pigweed (prostrate, redroot, smooth, tumble) Pineapple-weed' Plantain* (broadleaf, buckhorn) Prickly sida (teaweed) Puncturevine Ragweed (common, giant) Redmaids Redstem filaree* Redweed Russian thistle Shepherd's-purse Signalgrass' Spiny amaranth Spurge (petty, prostrate, spotted) Tassel-flower Thickhead Tropic croton Tropical spiderwort Velvetleaf Waterhemp (common, tall) Wild poinsettia Yellow rocket Yellow woodsorrel* *Pre-emergence control only

(Refer to product label for complete list)

KEY WEEDS

American burnweed