

# SULFENTRAZONE 4SC SELECT

Selective herbicide for fast control of hard to kill weeds

**ACTIVE INGREDIENT**Sulfentrazone – *Group 14* 

**% ACTIVE INGREDIENT** Sulfentrazone . . . 39.6%

**FORMULATION** Liquid

CHEMICAL FAMILY
Aryl triazone

BRAND ALTERNATIVE Dismiss®

## **MODE OF ACTION**

Selective, pre-emergent and post-emergent weed control; Inhibits an enzyme of chlorophyll and heme biosynthesis

RESTRICTED USE

**SIGNAL WORD**Caution

**PACKAGING** 12 x 6 oz, 4 x 64 oz

**LABELED USES**Established turfgrass

Residential and institutional lawns

Athletic fields

Golf course fairways and roughs

Commercial sod farms

Non-crop and industrial sites



**Sulfentrazone 4SC Select**™ is a soil-applied selective, flowable herbicide that contains 4 pounds of active ingredient per gallon. **Sulfentrazone 4SC Select**™ can be used to control broadleaf, grass and sedge weeds in established turfgrasses (seeded, sodded or sprigged). Best control is achieved with grassy weeds when applied to grasses that are actively growing and small (pre-tiller stage). For optimum control of broadleaf weeds, applications should be made shortly after emergence.

# **PRODUCT BENEFITS**

- Visible results in 24-48 hours
- Controls weeds both pre- and post-emergence
- Tough on weeds, gentle on established turfgrass
- Available in 6 oz and 64 oz bottles

## For use on

### Warm Season Grasses:

Bahiagrass\* (*Paspalum notatum*)

Buffalograss (Buchloe dactyloides)

Carpetgrass (Axonopus affinis)

Centipedegrass (Eremochioa ophuioides)

Kikuyugrass (Pennisetum clandestinum)

Seashore Paspalum (*Paspalum vaginatum*)

Zoysiagrass\* (Zoysia japonica)

Bermudagrass (Cynadon dactylon)

Bermudagrass Hybrids (*Cynodon dactylon*)

St. Augustinegrass\*
(Stenotaphrum secundatum)

## **Cool Season Grasses:**

Bentgrass, creeping\*

Fescue Fine\* (*Festuca rubra*)

Fescue, Tall\* (Festuca arundinacea)

Ryegrass,Perennial (*Lolium perenne*)

Bluegrass, Kentucky (*Poa pratensis*)

Bluegrass, Rough\* (Poa trivialis)

# Non-Crop Use Sites:

- Railroad Rights-of-Way Including railroad yards, railroad crossings and railroad bridge abutments
- Highway, Roadside, Pipeline and Utility Rights-Of-Way Including guardrails, road shoulders, electric utility substations, pipeline pumping stations, around electric transmission towers, around distribution line poles and other areas where complete vegetation control is needed
- Industrial Areas, Fence Rows and Other Non-Crop Sites

IMPORTANT: ALWAYS
READ AND FOLLOW
LABEL INSTRUCTIONS.

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<sup>\*</sup>Read entire label for additional details on application and usage.

# SULFENTRAZONE 4SC SELECT

Selective post-emergent herbicide for efficient weed control

# Weeds and grasses controlled:

#### **Summer Annual Weeds**

Apply in early spring, prior to germination of weed seeds.

#### **Broadleaf weeds:**

Black medic (*Meidcago lupulina*)
Pigweed, redroot (*Amaranthus retroflexus*)
Prostrate knotweed (*Polygonum aviculare*)
Spurge, prostrate (*Euphorbia humistrata*)
Common purslane (*Portulaca oleracea*)
Pigweed, smooth (*Amaranthus hybridus*)
Spurge (*Euphorbia spp*)

### Grassy weeds:

Barnyardgrass (Echninochroa crusgalli) Crabgrass, smooth (Digitana ischaemum) Foxtail, yellow (Setana glauca) Crabgrass, large (Digitrana sanguinalis) Goosegrass (Eleusine indica)

### **Winter Annual Weeds**

Apply in late summer or early fall.

### **Broadleaf weeds:**

Buttercups (Ranunculus spp.)
Chickweed, common (Stellana media)
Common groundsel (Senecio vulgaris)
Hairy bittercress (Cardamine hirsuta)
Knawel (Scieranthus annuus)
Parsley-piert (Alchemilla microcarpa)
Violet, Johnny-jump-up (Viola rafeinesquii)
Carolina geranium (Geranium carolinianum)
Chickweed, mouseear (Cerastium vulgatum)
Henbit (Lamium amplexicaule)
Large Hop clover (Trifolium campestre)
Spurweed (Soliva pterosperma)

#### Grassy weeds:

Annual bluegrass (*Poa annua*)
Annual ryegrass (*Lolium multiflorum*)

#### Post-emergent weed control

When applied as indicated on the label, the following weeds in turfgrass will be controlled or suppressed with Sulfentrazone 4SC Select:

#### **Broadleaf Weeds:**

Bittercress (Cardamine spp.) Buttercup (Ranunculus spp.) Carpetweed (Mollugo verticillata) Beggarweed, Florida (Desmodium tortuosum) Black Medic (Medicago Iupulina) Chickweed, Common (Stellaria media) Clover (Trifolium spp.) Cudweed (Gnaphalium spp.) Dock, Curly (Rumex crispus) Fiddleneck (Amsinckia spp.) Goldenrod (Solidago spp.) Groundsel, common (Senecio vulgaris) Kochia (Kochia scoparia) Mallow, Common (Malva neglecta) Pigweed, Smooth (Amaranthus hybridus) Puncture Weed (Tribulus terrestris) Pusley, Florida (Richardia scabra) Rocket, London (Sisymbrium irio) Speedwell (Veronica spp.) Spurge, Prostrate (Euphorbia humistrata) Woodsorrel, Creeping (Oxalis corniculata) Cinquefoil (Potentilla spp.) Copperleaf (Ascalypha spp.) Dandelion (Taraxacum officinale) Evening Primrose (Oenothera biennis) Filaree (Erodium spp.)

Ground Ivy (*Glechoma hederacea*) Henbit (*Lamium amplexicaule*)

Henbit (*Lamium ampiexicauie* 

Knotweed, Prostrate (Polygonum aviculare)

Lambsquarters, Common

(Chenopodium album)

Lespedeza, Common (Lespedeza striata)

Pigweed, Redroot (Amaranthus retroflexus)

Pigweed, Tumble (Amaranthus albus)

Plantain, Buckhorn (*Plantago lanceolata*)

Purslane, Common (*Portulaca oleracea*) Redweed (*Melochia corchorifolia*)

Shepherd's Purse (Capsella bursa-pastoris)

Spurge, Annual (Euphorbia spp.)

Velvetleaf (Abutilon theophrasti)

Woodsorrel, Yellow (Oxalis stricta)

#### **Grassy weeds:**

Goosegrass (Eleusine indica)

#### Sedges

Kyllinga, False Green (Kyllinga gracillima)
Nutsedge, Yellow (Cyperus esculentus)
Sedge, Globe (Cyperus glubulosus)
Sedge, Texas (Cyperus polystachyos)
Kyllinga, Green (Kyllinga brevifolia)
Nutsedge, Purple (Cyperus rotundus)\*
Sedge, Cylindrical (Cyperus retrorsus)
Sedge, Surinam (Cyperus surinamensis)

### \*NOTE

Split applications give optimum control of purple nutsedge. When actively growing purple nutsedge is evident, apply as indicated below:

#### Cool season grasses:

2-4 fl. oz. **Sulfentrazone 4SC Select™** per acre first application, followed by second application of 4-6 fl. oz. per acre (do not exceed 8 fl. oz. total on cool season grasses)

## Warm season grasses:

6-8 fl. oz. **Sulfentrazone 4SC Select**™ per acre first application, followed by second application of 4-6 fl. oz. per acre (do not exceed 12 fl. oz. total on warm season grasses)

Observe maximum rate per acre based on select variety, as indicated above.

Allow 35 days between applications.

Refer to label for full list of weeds controlled.