



**PRIME SOURCE**

# PRODIAZONE SELECT™

*Selective pre-emergent and early post-emergent herbicide*

**ACTIVE INGREDIENTS**

Prodiamine  
Sulfentrazone

**% ACTIVE INGREDIENTS**

Prodiamine . . . . . 27.30%  
Sulfentrazone . . . . 13.60%

**FORMULATION**

Soluble Concentrate

**CHEMICAL FAMILY**

Prodiamine  
Group 3 Herbicide  
Dinitroanilines  
  
Sulfentrazone  
Group 14 Herbicide  
Aryl triazone

**BRAND ALTERNATIVE**

Echelon® 4SC

**SIGNAL WORD**

Caution

**PACKAGING**

4 x 1 gal

**LABELED USES**

Residential and institutional lawns  
  
Ornamental sites including landscapes  
Athletic Fields  
Commercial sod farms  
Golf course fairways and roughs  
Roadsides  
Utility rights-of-way  
Railways  
Industrial areas  
Container and field grown ornamentals

**IMPORTANT:**

**ALWAYS READ AND FOLLOW LABEL INSTRUCTIONS.**



**Prodiazone Select™** is a selective pre-emergent and early post-emergent herbicide for control of sedges, crabgrass, annual grass and broadleaf weeds. **Prodiazone Select** is a flowable formulation (suspension concentrate) containing 4 lbs. of active ingredient per gallon.

- Demonstrates tolerance on both cool and warm season turfgrasses
- Dual mode of action, absorbed by weeds from shoot to root, long-lasting residual
- Pre-emergent control – 3 to 5 months post application – of perennial sedges like green kyllinga and yellow nutsedge.
- Provides early post-emergent crabgrass control in 1-4 leaf stages
- Can provide up to 100 days pre-emergent control over annual and perennial nutsedge

**FOR USE ON ESTABLISHED TURF**

This product may be used on seeded, sodded or sprigged turfgrasses that are well established. First application of this product can be made following the second mowing, providing the grass has developed into a uniform stand with a good root system. Turf injury may result from application of this product on turf that is not well established or has been weakened by stresses such as unfavorable weather conditions, disease, chemical or mechanical influences.

**When applied as directed under the conditions described, the following established grasses are tolerant to Prodiazone Select at the recommended use rates in a range from 0.250 to 1.125 lbs. a.i./acre (8 to 36 fl. oz./acre or 0.184 to 0.8264 fl. oz./1,000 sq. ft.). Do not exceed 1.125 lbs. a.i./acre (36 fl. oz./acre) per calendar year.**

**Tolerant Cool Season Grasses**

Creeping Bentgrass  
Fine Fescue  
Perennial Ryegrass  
Kentucky Bluegrass  
Tall Fescue

**Tolerant Warm Season Grasses**

Bahiagrass  
Bermudagrass  
Buffalograss  
Carpetgrass  
Centipedegrass  
  
Kikuyugrass  
Seashore paspalum  
Zoysiagrass

# PRODIAZONE SELECT™

Selective pre-emergent and early post-emergent herbicide

## Post-emergent control of annual, biennial & perennial broadleaf weeds, grasses and sedges

**Prodiazone Select** will control or suppress listed weeds when applied shortly after weeds have emerged. Do not exceed the application rate specified for the turf species as specified within the label. Do not apply adjuvants or surfactants with post applications of **Prodiazone Select** unless tested on small areas prior to broadcast applications.

**Prodiazone Select** controls crabgrass and goosegrass when applied post-emergence to newly emerged weeds up to the 1-4 leaf stage of development.

## SELECTIVE WEED CONTROL IN CONTAINER AND FIELD GROWN ORNAMENTALS

Apply as a directed spray toward the base of the plant. Do not spray over-the-top. **Prodiazone Select** is most effective when applied to soil free of clods, weeds, debris such as leaves or mulch. Apply pre-emergence with at least 0.25 inch of irrigation or rainfall to insure the product is activated in the soil before weed seeds germinate.

### Use Precautions

1. Direct application of **Prodiazone Select** onto actively growing foliage can cause unacceptable injury to desirable plants. See label for a list of tolerant plants. To reduce injury, apply **Prodiazone Select** as a site directed spray to the soil around the base of the plant. Avoid application directly to plant foliage where possible. However, if the application makes contact with the foliage, apply overhead irrigation to wash **Prodiazone Select** from the plant surfaces onto the soil.
2. Do not apply to areas where ornamental bulbs or dormant non-woody perennials are present. **Prodiazone Select** is soil-active and may damage these plants upon emergence.

**Read label for full application and rate information.**

### Weeds and grasses controlled include:

Barnyardgrass	Fiddleneck	Kyllinga, Green	Sedge, Surinam
Bluegrass Annual	Filaree	Kyllinga, False	Signalgrass, Broadleaf
Carolina Geranium	Goldenrod	Lovegrass	Sprangletop
Chickweed, Common	Hairy Bittercress	Mallow, common	Spurge, Prostrate
Chickweed, Mouseear (from seed)	Henbit	<i>Panicum</i> (Texas, Fall)	Witchgrass
Crabgrass (Large, Smooth)	Itchgrass	Pigweed, Redroot	
	Knotweed, Prostrate	Pusley, Florida	

*Refer to label for full list of weeds and grasses controlled pre- and post-emergence.*