

*Prodiamine 4SC select contains prodiamine the active ingredient found in Barricade® 4L*

# PRODIAMINE 4SC SELECT™

HERBICIDE

## Pre-Emergent Herbicide



### ACTIVE INGREDIENTS

Prodiamine

### % ACTIVE INGREDIENT

40.5%

### FORMULATION

Suspension Concentrate

### CHEMICAL FAMILY

2,6-Dinitroaniline

### BRAND ALTERNATIVE

Barricade® 4L

### MODE OF ACTION

Pre-emergent herbicide  
– Controls target plants  
by preventing growth and  
development of newly  
germinated weeds.

### SIGNAL WORD

Caution

### PACKAGING INFORMATION

2 x 2.5 gal.

**Prodiamine 4SC SELECT™** is a pre-emergence herbicide that provides residual control of many grass and broadleaf weeds by preventing growth and development of newly germinated weeds. Weed control is most effective when Prodiamine 4SC SELECT is activated by at least 0.5 inch of rainfall or irrigation or shallow incorporation (1-2 inches) before weed seeds germinate and within 14 days following application.

- Low use rates provide efficient control of crabgrass, *Poa annua*, goosegrass, and key annual broadleaf weeds.
- May be applied for season-long control of some weeds and grasses
- Low staining formulation
- Low solubility and volatility – active ingredient stays in weed germination zone for excellent control

### APPLICATION:

Apply Prodiamine 4SC SELECT in a minimum of 20 gals./A (0.5 gal./1,000 sq. ft.) of carrier (water and/or fluid fertilizer) using a calibrated, low-pressure sprayer with 50-mesh or coarser screens. A broadcast boom or handheld wand designed for herbicide or insecticide application will provide the best results. Select nozzle pressure and gallonage to provide complete coverage.

**IMPORTANT:  
ALWAYS READ AND FOLLOW  
LABEL INSTRUCTIONS.**



**PRIME SOURCE**

# PRODIAMINE 4SC SELECT™

HERBICIDE

## SPECIFIC USE DIRECTIONS

### ESTABLISHED TURF

Prodiamine 4SC SELECT is a pre-emergence herbicide that, when properly applied, will control certain grass and broadleaf weeds in established turfgrasses:

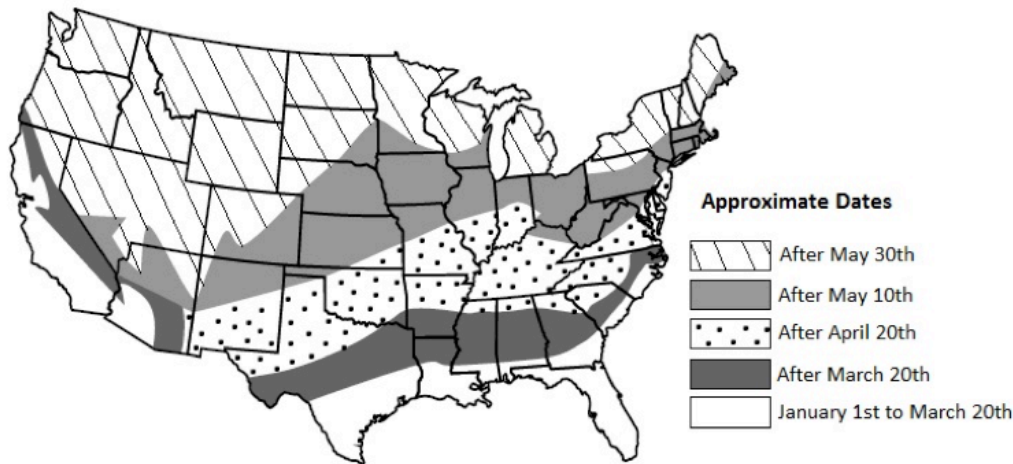
- Golf courses **excluding** putting greens
- Lawns
- Sod nurseries

The maximum amount of Prodiamine 4SC SELECT that may be applied per year is given for each turfgrass species in the **Annual Use Rates – Turfgrass** section of product label.

For optimum weed control, Prodiamine 4SC SELECT should be activated by at least 0.5 inch of rainfall or irrigation before weed seeds germinate and within 14 days following application. See the map below for approximate crabgrass seed germination dates.



### CRABGRASS SEED GERMINATION DATES



### USE RESTRICTIONS - TURFGRASS: Golf Courses, Lawns, and Sod Nurseries

- Do not apply Prodiamine 4SC SELECT to areas where dichondra, colonial bentgrass, velvet bentgrass or annual bluegrass (*Poa annua*) are desirable species.
- Do not cut (harvest) treated sod before 90 days after application. To avoid turfgrass injury, do not apply to newly set sod until the sod has rooted and exposed edges have filled in.
- Do not apply Prodiamine 4SC SELECT to turf stressed by conditions such as drought, low fertility, or pest damage.
- Do not disturb the herbicide barrier with cultural practices such as disking as reduced weed control can occur.
- **Do not apply Prodiamine 4SC SELECT to golf course putting greens.**
- If you consistently mow creeping bentgrass at a height of less than 0.5 inch do not apply Prodiamine 4SC SELECT.

**WEEDS AND GRASSES CONTROLLED (31 problem weeds/grasses) including:**

Annual Bluegrass (*Poa annua*)

Henbit

Foxtail

Spurge

Crabgrass

Knotweed

Chickweed

### LABELED USES

Established Turfgrass (except Golf Course Putting Greens)

Lawns

Sod Nurseries

Landscape, Container and Field Grown Ornamentals

Conifer and Hardwood Seedlings

Nurseries

Christmas Tree Farms

Non-Crop areas – including utilities and managed rights-of-way



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**Download a  
specimen label at  
Prime-SourceLLC.com**