

HERBICIDE

# **QUINCLORAC 75 DF SELECT** Selective post-emergent herbicide for efficient weed control

ACTIVE INGREDIENT Quinclorac – Group 4

% ACTIVE INGREDIENT Quinclorac......75%

**FORMULATION** Dry flowable

**CHEMICAL FAMILY** Quinoline carboxylic acid

BRAND ALTERNATIVE Drive<sup>®</sup> 75 DF

MODE OF ACTION Synthetic auxin

RESTRICTED USE No

SIGNAL WORD Caution

PACKAGING 6 x 1 lb

LABELED USES Residential and non-residential turfgrass







**Quinclorac 75 DF Select**<sup>™</sup> is a selective granular, post-emergent herbicide that can be applied to many types of turf, both residential and non-residential, to control a variety of weeds. **Quinclorac 75 DF Select**<sup>™</sup> can be applied from 7 days before seeding and up to 28 days after emergence on selected weeds.

## **PRODUCT BENEFITS**

- Provides up to 90 days of control
- · Works on both broadleaf and grassy weeds
- · Selective control means it doesn't harm turf
- Controls crabgrass
- Use conjunction with seeding/overseeding
- · Convenient dry flowable formulation



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

# **QUINCLORAC 75 DF SELECT**

Selective post-emergent herbicide for efficient weed control

# **GENERAL INFORMATION**

Quinclorac 75 DF Select<sup>™</sup> is an auxin agonist and is classified as a quinoline carboxylic acid. It is absorbed by foliage and roots and translocated throughout the plant. The control symptoms exhibited by broadleaf weeds include leaf and stem curl or twisting, and chlorosis. Susceptible grasses demonstrate stunting, chlorosis, and gradual reddening followed by necrosis and death. Apply Quinclorac 75 DF Select<sup>™</sup> to actively growing weeds as post-emergent broadcast or spot sprays using the turf species, rate and growth stages indicated on the label.

The use of **Quinclorac 75 DF Select**<sup>™</sup> before or after seeding or overseeding a turf area will not significantly interfere with the turfgrass seed germination and growth of those grass types identified as tolerant or moderately tolerant on the label.

### **Broadleaf weeds controlled**

Bindweed, fieldGeranium, CarolinaClover, hopMedic, blackClover, redMorningglory spp.Clover, whiteSpeedwell, commonDaisy, English<sup>2,5</sup>Speedwell, slenderDandelion, common<sup>2</sup>Speedwell, thymeleafDollarweedViolet, wild

### Grassy weeds supressed

Barnyardgrass Crabgrass, large<sup>1,4</sup> Crabgrass, smooth<sup>1,4</sup> Foxtail, giant<sup>1</sup> Foxtail, green<sup>1</sup> Foxtail, yellow<sup>1</sup> Kikuyugrass<sup>2,3</sup> Signalgrass, broadleaf Torpedograss<sup>3</sup>

<sup>1</sup> Under certain conditions, application of **Quinclorac 75 DF Select**<sup>™</sup> made to annual grasses at 2 to 4 tiller may not provide complete control. A sequential application will be required for grass control in these situations. Optimum control is achieved when applications of **Quinclorac 75 DF Select**<sup>™</sup> + methylated seed oil are applied either before second tiller or as weed grasses mature.

<sup>2</sup> Tank mix partner or sequential application required.

- <sup>3</sup> Make 2 sequential applications of 1.0 fl. oz. (0.51 lb. Al/A) of **Quinclorac 75 DF Select**<sup>™</sup> per 1,000 sq. ft. and an additional sequential application up to 0.90 fl. oz. (0.46 lb. Al/A) of **Quinclorac 75 DF Select**<sup>™</sup> per 1,000 sq. ft. at 14- to 21-day intervals
- <sup>4</sup> Biotypes of large and smooth crabgrass in California have shown varied response to **Quinclorac 75 DF Select**<sup>™</sup>. If control failure occurs following a full or split application, **DO NOT** reapply **Quinclorac 75 DF Select**<sup>™</sup>. Change to a herbicide with a different mode of action.

<sup>5</sup> NOT FOR USE in California.