

CATEGORY:



Aquatics



Bare Ground / RxR



Forestry



Turf & Ornamental



Roadside / ROW

ACTIVE INGREDIENT:

Flumioxazin 4 lbs./gal

PRODUCT:

**FLUMIGARD® SC**  
HERBICIDE



# FLUMIGARD® SC Herbicide

## Speed, Spectrum & Flexibility

### All-in-One!

**NEW Liquid Formulation**

- Easy mixing
- 2x less storage space

**Label Details:**

1 liquid fl oz FLUMIGARD® SC =  
1 dry oz FLUMIGARD® WDG

### FLUMIGARD® SC Herbicide

brings rapid knockdown to your weed control program, is tank-mix compatible with a wide range of active ingredients, and boosts your terrestrial preemergent programs.

**Aquatic Use Sites:**

- Bayous
- Canals
- Drainage ditches
- Marshes
- Lakes
- Ponds (including golf course)
- Reservoirs

**Terrestrial Use Sites:**

- Christmas Tree Farms
- Container & Field Grown Nurseries
- Established Ornmtl. Landscapes
- Dormant Turfgrass
- Forestry Sites
- Non-Crop Area
  - Buildings
  - Fencerows
  - Gravel surfaces
  - Driveways

**Aquatic:**

- Fast contact herbicide that degrades quickly in water
- Rapid knockdown of planktonic, filamentous, and macrophytic algae in copper-sensitive locations
- Excellent tank mix partner, *especially* with biological programs

**Turf & Ornamental and other Non-Crop Sites:**

- Broad spectrum with Burndown, PRE- and POST- activity
- One product for weed control in landscapes, dormant Bermudagrass, cracks and crevices with bareground

**Resistance Management Tool:**

- Stays where it is sprayed in terrestrial settings, ideal for sensitive sites
- Rapid contact control of target weeds and lasting residual for full season control
- PPO-mode of action as tank-mix partner increases control of resistant weed species

**For more information on FLUMIGARD® SC Herbicide or other Alligare products, or to find a regional specialist near you, call (888) 255-4427 or visit Alligare.com.**

# FLUMIGARD® SC

HERBICIDE



## Active Ingredients:

**FLUMIGARD® SC Herbicide** is powered by the active ingredient Flumioxazin, a Group 14 N-phenylphthalimide herbicide. The mode of action in this chemistry family is inhibition of protoporphyrinogen oxidase (Protox), an enzyme important in the synthesis of chlorophyll. Formulated as a soluble concentrate, it contains 4 lbs./gal active ingredient of Flumioxazin.

## Use Tips / For Best Results:

Always use a high-quality water conditioner such as Alligare Water Conditioner to lower tank mix water pH.

### Aquatic

- Mix with approved adjuvant when applying to floating/emergent aquatic weeds
- High water pH can alter product efficacy and plant response (see label for more information)
- Duckweed, Watermeal, Azolla spp. and submersed plant control will be improved long-term by tank mixing with Alligare Fluridone or other select aquatic herbicides

### Turf & Ornamental

- Moisture is necessary to move FLUMIGARD® SC Herbicide from the soil surface into soil where weed seeds germinate for residual weed control
- Initial burn down will be enhanced by mixing FLUMIGARD® SC Herbicide with an appropriately labeled burn down herbicide.
- Post emergent applications are most effective when applied under sunny conditions at temperature above 65 degrees Fahrenheit. FLUMIGARD® SC Herbicide is rainfast one hour after application.

## Common Tank Mix Partners

### Aquatic

2, 4-D  
Diquat  
Ecomazapyr  
Fluridone

Glyphosate  
IMOX® (Imazamox)  
Triclopyr

### Turf & Ornamental

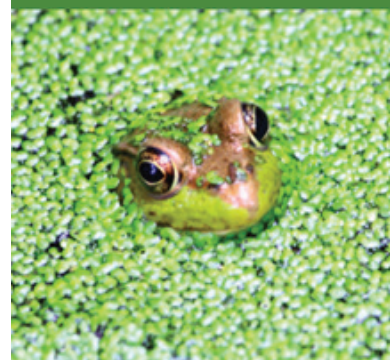
2, 4-D  
Diquat  
Dithiopyr  
Glyphosate  
Oryzalin  
Pendimethalin  
Proflaminate



**A MEMBER OF ADAMA**  
Consumer and Professional Solutions



Algae



Duckweed



Annual Bluegrass



Chickweed