



Gemini™ 3.7 SC

LIQUID PRE-EMERGENT HERBICIDE

EXPANDED LABEL & NEW SMALLER SIZE

Two trusted actives in a convenient, pre-mixed formulation.

FOR USE BY THOSE THAT MANAGE WEEDS IN NURSERIES, LANDSCAPES, LAWNS, GOLF COURSES, NON-CROP AREAS AND CHRISTMAS TREE FARMS.

Gemini™ 3.7 SC is a liquid, pre-emergent herbicide featuring a selective combination of two active ingredients: Proflam and Isoxaben (*the same actives found in Barricade® and Gallery®*)*. This convenient, new formulation delivers broad-spectrum control to prevent the emergence of even the most troublesome broadleaf and grassy weeds.

ADVANTAGES:

Control: Suspended concentrate creates a uniform and prolonged herbicide barrier; greatly decreases the potential risk of profit-robbing weed breakthroughs

Versatility: Can be applied over the top of many crops, including shrubs and perennials

Economy: Convenient pre-mixed formulation:

- Time and labor savings
- Only one product to buy and inventory
- Competitive cost in use per acre compared to tank mix

Flexibility: Can be applied in the spring or fall for season-long control of weeds**

Safety: Low potential phytotoxicity; good crop tolerance—now labeled safe on over 500 crops!

Weeds Controlled: The dual efficacy of Gemini's formulation controls or suppresses more than 120 broadleaf and annual grasses, including:

- Annual Bluegrass
- Bittercress
- Chickweed
- Crabgrass
- Foxtail
- Goosegrass
- Groundsel
- Henbit
- Oxalis
- Spurge

EPA REGISTRATION NO.
53883-325-58185

ACTIVE INGREDIENTS

Proflam – 23.3%
Isoxaben – 15.5%
(compare to tank mix of Barricade® & Gallery®)

CHEMICAL FAMILY

Proflam: Dinitroaniline (Group 3)
Isoxaben: Benzamide (Group 21)

FORMULATION

3.7 SC (Suspended Concentrate)

USE SITES

Established turfgrass, lawns and ornamentals, conifer and hardwood seedling nurseries, ornamental field and container nurseries, Christmas tree farms, non-crop areas and utilities facilities

MODE OF ACTION

Proflam: Inhibits microtubule assembly during cell division
Isoxaben: Disrupts cell wall development

APPLICATION RATES

1 fl oz/1000 sq ft or 43.5 fl oz/acre
2 fl oz/1000 sq ft or 87 fl oz/acre

RESTRICTED USE
NO

SIGNAL WORD
Caution

PACKAGING

2.5 gal (9.46 L) | 0.5 gal (1.89 L)

*Barricade® is a trademark of a Syngenta Finance Corporation. Gallery® is a trademark of Dow AgroSciences LLC.

**Length of control will vary by climate and application rate. See product label for specific rates and weeds controlled.

Gemini™

3.7 SC
LIQUID PRE-EMERGENT HERBICIDE

FORMULATION:

Gemini 3.7 SC liquid herbicide contains the active ingredients *Prodiamine* and *Isoxaben*. Each gallon contains 3.7 pounds of active ingredient: (2.2 pounds *Prodiamine* per gallon + 1.5 pounds *Isoxaben* per gallon).

ALWAYS READ AND FOLLOW LABEL DIRECTIONS BEFORE USING THIS PRODUCT.



MODE OF ACTION:

The active ingredients within the suspended concentrate inhibit mitotic processes in plants and control susceptible weeds by preventing the growth and development of newly germinated weeds. **Note:** Weed control is most effective when Gemini is activated by at least 0.5 inches of rainfall or irrigation or shallow incorporation (1 to 2 inches for non-turf applications) before weed seeds germinate, and within 14 days following application.

LABELED USES:

Apply Gemini 3.7 SC for pre-emergence control of more than 120 grass and broadleaf weeds in the following areas:

- Container and field-grown ornamentals
- Established turfgrass (excluding golf course putting greens)
 - Lawns and landscape ornamentals
 - Conifer and hardwood seedling nurseries
 - Christmas tree farms

- Non-crop Areas: Rights-of-way for transportation systems and utilities (including roadways, roadsides, railways and equipment yards), facilities including substations, tank farms, pumping stations, parking and storage areas, and ungrazed fence rows

APPLICATION:

Apply Gemini 3.7 SC in a minimum of 20 gallons/acre (0.5 gallons /1,000 sq ft) of carrier (water) using an accurately calibrated, low-pressure sprayer with 50-mesh or coarser screens.

STATE RESTRICTIONS:

- Not for sale, use or distribution in the states of New York and Arizona.
- Not yet registered for sale, use or distribution in the state of California.

Consult with an Everris® Territory Manager or visit www.everris.us.com for more detailed information about the advantages of incorporating Gemini into your existing herbicide program.



The information set forth herein is subject to the terms, conditions and limitations set forth on the label. Consult the label before purchase or use.