

General Information

Greenhouse Brand Simazine 4G is a herbicide that should be applied before weeds emerge or following removal of weed growth. It controls a wide variety of annual broadleaf and grass weeds when used at recommended rates on Caneberries, Ornamentals and noncrop areas.

Since Simazine 4G enters weeds mainly through their roots, rainfall or irrigation is needed to move it into the root zone. Very dry soil conditions and lack of rainfall following application may necessitate shallow cultivation.

Greenhouse Brand Simazine 4G controls many annual broadleaf and grass weeds such as: Annual Bluegrass, Annual Ryegrass, Common Chickweed, Crabgrass, Lambsquarters and Pigweed.

Directions for Use

In each case where a range of dosage rates is given, the lower rate should be used on light soils and soils low in organic matter; the higher rate should be used on heavy soils and soils high in organic matter.

Simazine 4G should be distributed uniformly over the soil surface by means of a cyclone-type spreader. For treatment of small areas, application by hand may be adequate.

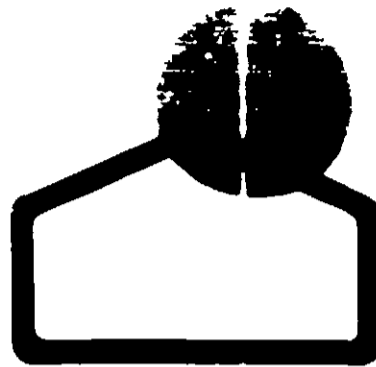
After treatment with Simazine 4G, do not plant any crop other than those specified on this label until the following year or injury may occur. Do not rotate with vegetables.

Caneberries, i.e. Blackberries, Boysenberries, Loganberries, Raspberries

Broadcast a single application of 1 1/4 to 2 1/4 lbs per 1000 sq. ft. in the spring before bud break and weed emergence.

To control quackgrass, broadcast 2 1/4 lbs per 1000 sq. ft. in the fall or split the application, broadcasting 1 1/4 lbs per 1000 sq. ft. in the fall and 1 1/4 lbs per 1000 sq. ft. in the early spring, when quackgrass is actively growing.

On new plantings (less than 6 months old), use one-half the above rates. Do not apply when fruit is present.



brand

Simazine^{*} 4G

For Weed Control in Caneberries, Ornamental Plantings, and Noncrop Areas

Active Ingredient:

Simazine (2-chloro-4, 6-bis [ethylamino] -s-triazine) . 4%

Inert Ingredients: 96%

Total 100%

CAUTION: Keep out of reach of children.

Harmful if swallowed.
Avoid inhalation of dust. Avoid contamination of food and feed. Do not contaminate domestic or irrigation water supplies or lakes, streams or ponds.
Do not reuse container. Destroy when empty.

Net Contents 2 lbs.

*Trademark of the Chloro-Gene, Corporation

Packaged For

FARMERS UNION CENTRAL EXCHANGE, INC.,
P.O. Box G, St. Paul, Minnesota 55165

Noncrop Areas

Apply at the rate of 5 1/4 lbs. per 1000 sq. ft. for long term control of most annual broadleaf and grass weeds around buildings, equipment and fuel storage areas, fences, roadsides and lanes.

Trees, Shrubs, Christmas Tree Plantings, and Shelter Belts

Established Trees and Shrubs (see list below)

Broadcast 1 1/4 to 1 3/4 lbs. per 1000 sq. ft. in fall or spring to trees and shrubs established at least one year after transplanting. Apply prior to weed emergence.

Shelter Belts and Christmas Tree Plantings (see list below)

Broadcast 1 1/4 to 2 1/4 lbs. per 1000 sq. ft. after transplanting and prior to weed emergence. Remove weed growth before application. Use the same rate for annual maintenance applications in established plantings.

Do not use Simazine 4G on seedling cutting beds. Do not apply to Christmas tree or shelter belt transplants less than 2 years of age. Do not apply Simazine more than once a year, except as directed for quackgrass control.

Apply Simazine 4G to these species of trees and shrubs as recommended:

- | | |
|------------------|-------------------------|
| American Elm | Mugho Pine |
| Arbovitae | Norway Spruce |
| Austrian Pine | Oregon Cedar (Mahogany) |
| Balsam Fir | Red Cedar |
| Barberry | Red Oak |
| Blue Spruce | Red Pine |
| Boxelder | (Norway Spruce) |
| Bush Honeysuckle | Russian Spruce |
| Caragana | Scotch Pine |
| Cotoneaster | Siberian Fir |
| Dogwood | White Cedar |
| Douglas Fir | White Pine |
| Fraser Fir | White Spruce |
| Hemlock | Yew (Taxus) |
| Honey Locust | |
| Juniper | |

ACCEPTED

E.P.A. Registration No. 912-75

LCN: 75-473

Application

Simazine 4G is a herbicide applied before weeds for removal of a wide variety of annual weeds when used at rates on Caneberries, Ornamental Planting Areas.

Simazine 4G enters weeds mainly through the soil. Rainfall or irrigation is necessary to move it into the root zone. Very dry conditions and lack of rainfall may necessitate irrigation.

Simazine 4G controls a wide variety of leaf and grass weeds including Bluegrass, Annual Ryegrass, Crabgrass, and Pigweed.

Use

A range of dosage rates should be used on soils low in organic matter. A higher rate should be used on soils high in organic matter.

Simazine 4G should be distributed uniformly over the soil surface by means of a spreader. For treatment of quackgrass, application by hand may be necessary.

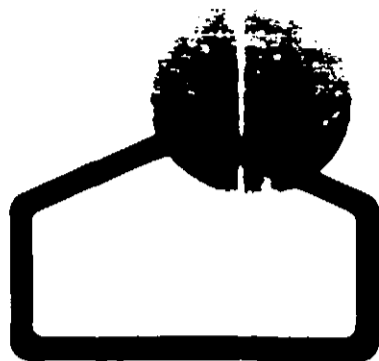
Do not use Simazine 4G on seedbeds or cutting beds. Do not apply to Christmas tree or shelter belt transplants less than 3 years of age. Do not apply Simazine 4G more than once a year, except as directed for quackgrass control.

Do not use Simazine 4G on Blackberries, Loganberries, or other Rubus species.

For application of 1 1/4 to 2 1/4 lbs. per 1000 sq. ft. in the spring before weed emergence.

For quackgrass control, broadcast 2 1/4 lbs. per 1000 sq. ft. in the fall or spring. For quackgrass control, broadcast 1 1/4 lbs. per 1000 sq. ft. in the fall or spring, when quackgrass is young.

Do not use on plants less than 6 months old. Do not apply to plants less than 6 months old. Do not apply to plants less than 6 months old.



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Active Ingredient:

Simazine (2-chloro-4, 6-bis [ethylamino] -s-triazine) . 4%

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FARMERS UNION CENTRAL EXCHANGE, INC.,
P.O. Box G, St. Paul, Minnesota 55165

Noncrop Areas

Apply at the rate of 5 1/4 lbs. per 1000 sq. ft. for long-term control of most annual broad-leaf and grass weeds around buildings, equipment, and fuel storage areas, along fences, roadsides, and lanes.

Trees, Shrubs, Christmas Tree Plantings, and Shelter Belts

Established Trees and Shrubs (see list below)

Broadcast 1 1/4 to 1 3/4 lbs. per 1000 sq. ft. in fall or spring to trees and shrubs established at least one year after transplanting. Apply prior to weed emergence.

Shelter Belts and Christmas Tree Plantings (see list below)

Broadcast 1 1/4 to 2 1/4 lbs. per 1000 sq. ft. after transplanting and prior to weed emergence. Remove weed growth before application. Use the same rate for annual maintenance applications in established plantings.

Do not use Simazine 4G on seedbeds or cutting beds. Do not apply to Christmas tree or shelter belt transplants less than 3 years of age. Do not apply Simazine 4G more than once a year, except as directed for quackgrass control.

Apply Simazine 4G to these species of trees and shrubs as recommended

- | | |
|------------------|------------------|
| American Elm | Mugho Pine |
| Arbutus | Norway Spruce |
| Austrian Pine | Oregon Grape |
| Balsam Fir | (Mahonia spp.) |
| Barberry | Red Cedar |
| Blue Spruce | Red Oak |
| Boxelder | Red Pine |
| Bush Honeysuckle | (Norway Pine) |
| Caragana | Red Spruce |
| Cotoneaster | Russian Olive |
| Dogwood | Scotch Pine |
| Douglas Fir | Siberian Elm |
| Fraser Fir | White Cedar |
| Hemlock | White Pine |
| Honey Locust | White Spruce |
| Juniper | Yew (Taxus spp.) |

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