



54705-6

06/23/2000

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PRECAUTIONARY STATEMENTS

VEGETABLE and ORNAMENTAL WEEDER

Weed and Grass Herbicide

A selective, preemergence herbicide for use in ornamental and vegetable gardens for the control of annual grasses and broadleaf weeds

FOR HOMEOWNER USE

Active Ingredient:

Trifluralin* (a,a,a-trifluoro-2,6-dinitro-N,N-dipropyl-p-toluidine) 43.0%

Inert Ingredients: 57.0%

Total: 100.0%

Contains petroleum distillates.

Contains 4 pounds active ingredient per gallon.

EPA Reg. No. 54705-6

EPA Est. No. 48498-CA-1

Manufactured For:

LAWN AND GARDEN PRODUCTS, INC.

P. O. Box 35000 • Fresno, CA 93745 • (559) 499-2100

www.montereylawnandgarden.com

KEEP OUT OF REACH OF CHILDREN CAUTION

FIRST AID

Table with 2 columns: Symptom (If In Eyes, Swallowed, If Inhaled, If On Skin Or Clothing) and Action (Hold eye open, Call poison control, etc.)

HOT LINE NUMBER

Have product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact CHEMTREC at (800) 424-9300 for emergency medical treatment information.

NOTE TO PHYSICIAN

This product contains an aromatic hydrocarbon and can be extremely harmful if swallowed. Aspiration of this product may produce a severe pneumonitis. Stomach lavage with a cuffed endotracheal tube in place and immediate administration of activated charcoal, 6-8 heaping teaspoonfuls with water, should be considered. Treatment is otherwise symptomatic and supportive.

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Causes moderate eye irritation. Harmful if swallowed, inhaled or absorbed through the skin. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals. Avoid contact with eyes, skin or clothing. Do not allow children or pets to contact treated area until sprays have dried.

User Safety Requirements

Wear long-sleeved shirt, long pants, shoes plus socks and chemical resistant gloves when mixing and applying this product. Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters or rinsate.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Read all Directions for Use Carefully before applying.

VEGETABLE AND ORNAMENTAL WEEDER is a selective preemergence herbicide for the control of annual grasses and broadleaf weeds in ornamental trees, ornamental woody shrubs, ornamental groundcovers, roses, established flowers and vegetable gardens.

Special Precaution: Do not apply VEGETABLE AND ORNAMENTAL WEEDER through any type of irrigation system.

GENERAL INFORMATION

VEGETABLE AND ORNAMENTAL WEEDER is a preemergence herbicide which provides a long-lasting control of annual grasses and broadleaf weeds (see following list). VEGETABLE AND ORNAMENTAL WEEDER controls weeds by killing their seeds as they germinate. It does not control established weeds.

VEGETABLE AND ORNAMENTAL WEEDER is recommended for use on a wide variety of vegetables, ornamental trees, ornamental groundcovers, shrubs and flowers.

GRASSES CONTROLLED

Table listing grasses controlled: Annual bluegrass, Barnyardgrass, Brachiaria, Bromegrass, Cheat, Crabgrasses, Foxtail, Johnsongrass, Junglerice, Panicum, Fall, Panicum, Texas, Sandbur, Sprangletop, Stinkgrass, Woolly cupgrass

BROADLEAF WEEDS CONTROLLED

Table listing broadleaf weeds controlled: Carpetweed, Chickweed, Florida pusley, Goosefoot, Knotweed, Kochia, Lambsquarters, Pigweed, Puncturevine, Purslane, Russian thistle, Stinging nettle

Note: VEGETABLE AND ORNAMENTAL WEEDER will not control certain resistant weeds such as Cocklebur, Velvetleaf, Jimsonweed, Ragweed, Venice Mallow and Nutgrass.

GENERAL USE PRECAUTIONS

Applied according to directions and under normal growing conditions, VEGETABLE AND ORNAMENTAL WEEDER will not harm the treated plant. Over application may result in plant injury or a soil residue. Uneven application of VEGETABLE AND ORNAMENTAL WEEDER can result in erratic weed control or plant injury. Seedling disease, cold weather, deep planting, excessive moisture, high salt concentration or drought may weaken plant seedlings and increase the possibility of damage from VEGETABLE AND ORNAMENTAL WEEDER. Under these conditions, delayed plant development or reduced yields may result.

SURFACE APPLICATION AND WATER INCORPORATION DIRECTIONS FOR ORNAMENTALS, VEGETABLE GARDENS AND GROUND COVER PLANTINGS:

Mix 3 ounces of VEGETABLE AND ORNAMENTAL WEEDER in 2 gallons of water and apply to 1,000 square feet. Start with clean spray tank. Fill sprayer 1/2 full with clean water, then add VEGETABLE AND ORNAMENTAL WEEDER. Finish filling sprayer with water and shake occasionally to keep solution mixed. Spray solution directly onto soil.

APPROVED ORNAMENTAL SPECIES

Woody Shrubs

Andromeda, Japanese
Arboretum, American
Azalea
Barberry, Japanese
Barberry, mento
Boxwood, common
Boxwood, Harlands
Boxwood, littleleaf
Camellia, Japanese
Camellia, sasanqu
Cherry laurel, American
Cinquefoil
Cleyera, Japanese
Cotoneaster, cranberry
Cotoneaster, zabel
Deutzia
Elaeagnus, silverberry
Euonymus, spreading
Euonymus, winged
Euonymus, wintercreeper
Firethorn

Forsythia
Guava, pineapple
Hawthorn, India
Holly
Honeysuckle
Juniper
Laurel, mountain
Lilac, common
Mockorange
Pittosporum, Japanese
Privet
Redcedar, eastern
Rhododendron
Spiraea, Vanhoutte
Viburnum
Weigela
Willow
Yew, anglojap
Yew, Japanese
Yewpine

es

.mond
Apple, Crabapple
Apricot
Ash, white
Baldcypress
Birch, european white
Blackgum
Cherry
Chestnut, Chinese
Cottonwood
Dogwood, flowering
Dogwood, kousa
Douglas fir
Fir, balsam
Hemlock, Canada
Honey locust
Larch, Japanese
Locust, black
Maple, Norway
Maple, red
Maple, silver

Maple, sugar
Oak, pin
Oak, red
Oak Scarlet
Peach
Pine, Austrian
Pine, Eastern white
Pine, Japanese black
Pine, loblolly
Pine, red
Pine, scotch
Planetree, London
Plum
Redbud, eastern
Spruce, Colorado
Spruce, Norway
Spruce, white
Sweetgum
Sycamore
Tuliptree
Walnut, black

Groundcover Plantings

Aronsbear
flower, Adriatic
flower, Poscharsky
Ceanothus
Coreopsis
Cotoneaster
Coyote brush
Crown vetch
Daisy, Trailing African
Fern, asparagus
Gazania
Germander
Ice plant, largeleaf
Ivy, Algerian
Ivy, English
Lily-of-the-Nile
Lilyturf, bigblue

Marigold
Myoporum
Plumbago, dwarf
Rockrose
Rosemary
Rupturewort
Snow-in-Summer
Speedwell
St. Johnswort
Stoncrop (Sedum)
Strawberry, beach
Thrift
Thrift
Wirevine, creeping
Yarrow, woolly
Zoysiagrass

Roses and Other Established Flowers

African daisy
Aster (perennial)
Balsam
Blackeyed Susan
Calendula
Carnation
Centaurea, velvet
Chrysanthemum
Coreopsis
Cornflower
Cosmos
Dahlia
Dianthus
Dusty Miller
Floss flower
Forget-me-not
Four O'Clock

Marigold
Marigold, cape
Morningglory
Nasturtium
Nicotiana
Petunia
Phlox
Pincushion flower
Poppy, California
Portulaca
Rose
Salvia
Shasta daisy
Snapdragon
Snow-on-the-Mountain
Stock
Sunflower

Roses and Other Established Flowers (Continued)

Gallardia
Gladiolus
Golden glow
Impatiens
Ixora
Lobelia
Lupine
Sweet alyssum
Sweet pea
Sweet sultan
Sweet William
Vinca
Yarrow
Zinnia

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VEGETABLE GARDENS

Asparagus — Established

VEGETABLE AND ORNAMENTAL WEEDER can be applied to established asparagus as a single application. Apply VEGETABLE AND ORNAMENTAL WEEDER to asparagus after ferns are removed but before spear emergence.

Beans

(Lima Bean and Snap Bean)

Carrot

Cole Crops

(Broccoli, Brussels Sprout, Cabbage and Cauliflower)

Celery — Direct seeded and transplant

Cucurbits — Postplant Emerged

(Cantaloupe, Cucumber and Watermelon)

Greens

(Turnip Greens, Collard, Kale and Mustard)

Green Pea

Okra

Pepper — Transplant

Apply prior to transplanting only.

Potatoes — All States except Maine

Apply VEGETABLE AND ORNAMENTAL WEEDER after planting, before emergence, or after the potato plants have fully emerged.

Southern Pea

Before planting only.

Tomato — Transplant

STORAGE AND DISPOSAL

DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE OR DISPOSAL.

Storage: Store in original container and place in an area inaccessible to children. Avoid freezing. Store above 40°F. If frozen, poor weed control may result. Do not store near heat or open flame.

Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Plastic Container Disposal: Securely wrap original container in several layers of newspaper and discard in trash.

CONDITIONS OF SALE AND WARRANTY

Lawn and Garden Products, Inc. warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated when used in accordance with the use directions under normal conditions. Lawn and Garden Products, Inc. neither makes, nor authorizes any agent or representative to make, any other warranties, express or implied, including fitness or merchantability.

The directions for use of this product are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as timing and method of application, weather and crop conditions, presence of other materials or other influencing factors, all of which are beyond the control of Lawn and Garden Products, Inc. and Seller. Buyer and user acknowledge and assume all risks and liability resulting from the handling, storage and use of this material not in strict accordance with directions given herewith. In no case shall Lawn and Garden Products, Inc. or the Seller be liable for consequential, special, indirect, or incidental damages or losses resulting from the handling or use of this product. The foregoing is a condition of sale by Lawn and Garden Products, Inc. and is accepted as such by the Buyer.

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ACCEPTED

JUN 23 2000

Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under
EPA Reg. No. 54705-6

