

Vegetable and Ornamental Weeder

WEED & GRASS PREVENTER

- Preemergence Herbicide
- Use in Ornamental and Vegetable Gardens to Control Annual Grasses & Broadleaf Weeds



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

NET CONTENTS: 1 Pint & 1 Quart

Manufactured For:
LAWN AND GARDEN PRODUCTS, INC.
 P. O. Box 35000 • Fresno, CA 93745 • (559) 499-2100
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KEEP OUT OF REACH OF CHILDREN CAUTION

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Causes moderate eye irritation. Harmful if swallowed. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals. Avoid contact with eyes, skin or clothing. Wear a long-sleeved shirt, long pants, chemical-resistant gloves, and shoes plus socks when mixing and applying this product. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove contaminated clothing and wash before reuse. Keep all persons, children, and pets out of treated area until sprays have dried.

| FIRST AID | |
|----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| If In Eyes: | <ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after first 5 minutes, then continue rinsing eye. • Call a poison control center or doctor for treatment advice. |
| If Swallowed: | <ul style="list-style-type: none"> • Call a poison control center or doctor immediately for treatment advice. • Do not give any liquid to the person. • Do not induce vomiting unless told to do so by the poison control center or doctor. • Do not give anything by mouth to an unconscious person. |

| If On Skin: Or Clothing | <ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a poison control center or doctor for treatment advice. • Do not give anything by mouth to an unconscious person. |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| If Inhaled: | <ul style="list-style-type: none"> • Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. • Call a poison control center or doctor for further treatment advice. • May pose an aspiration pneumonia hazard. |
| HOT LINE NUMBER | |
| Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact the National Pesticide Information Center at 1-800-858-7378 for emergency medical treatment information. | |
| NOTICE 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, 6-9 heaping teaspoonfuls with water, should be considered. Treatment is otherwise symptomatic and supportive. | |

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage systems.

DIRECTIONS FOR USE

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

Read all Directions For Use carefully before applying.

GENERAL INFORMATION

VEGETABLE AND ORNAMENTAL WEEDER is a 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.

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

| | |
|----------------------------|--------------------------|
| Annual bluegrass | Johnsongrass (from seed) |
| Barnyardgrass (Watergrass) | Junglerice |
| Brachiaria | Panicum, Fall |
| Bromegrass | Panicum, Texas |
| Cheat | Sandbur |
| Crabgrasses | Sprangletop |
| Foxtail | Stinkgrass |
| | Woolly cupgrass |

BROADLEAF WEEDS CONTROLLED

| | |
|------------|---------------|
| Carpetweed | Lambsquarters |
| Chickweed | Pigweed |

| | |
|----------------|----------------------------------|
| Florida pusley | Puncturevine (Western U.S. only) |
| Goosefoot | Purslane |
| Knotweed | Russian thistle |
| Kochia | 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.

NOTE: Staining may occur on certain materials. Wash VEGETABLE AND ORNAMENTAL WEEDER solution into the soil with water immediately after application.

SURFACE APPLICATION AND WATER INCORPORATION DIRECTIONS

Mix 3 fluid ounces of VEGETABLE AND ORNAMENTAL WEEDER in 2 gallons of water and apply to 1,000 square feet. Start with a 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. Follow application within 24 hours with 1/2 inch rain or its equivalent in sprinkler irrigation or poor weed control will result.

APPROVED ORNAMENTAL SPECIES

Woody Shrubs

| | | |
|------------------------|------------------------|-----------------------|
| Andromeda, Japanese | Cotoneaster, zabel | Lilac, common |
| Arborvitae, American | Deutzia | Mockorange |
| Azalea | Elaeagnus, silverberry | Pittosporum, Japanese |
| Barberry, Japanese | Euonymus, spreading | Privet |
| Barberry, mento | Euonymus, winged | Redcedar, eastern |
| Boxwood, common | Euonymus, intercreeper | Rhododendron |
| Boxwood, Harlands | Firethorn | Spirea, Vanhoutte |
| Boxwood, littleleaf | Forsythia | Viburnum |
| Camellia, Japanese | Guava, pineapple | Weigela |
| Camellia, susanqua | Hawthorn, India | Willow |
| Cherrylaurel, American | Holly | Yew, anglojap |
| Cinquefoil | Honeysuckle | Yew, Japanese |
| Cleyera, Japanese | Juniper | Yewpine |
| Cotoneaster, cranberry | Laurel, mountain | |

Trees

| | | |
|-----------------------|-----------------|----------------------|
| Almond | Hemlock, Canada | Pine, Japanese black |
| Apple, Crabapple | Honey locust | Pine, loblolly |
| Apricot | Larch, Japanese | Pine, red |
| Ash, white | Locust, black | Pine, scotch |
| Baldcypress | Maple, Norway | Planetree, London |
| Birch, European white | Maple, red | Plum |
| Blackgum | Maple, silver | Redbud, eastern |
| Cherry | Maple, sugar | Spruce, Colorado |
| Chestnut, Chinese | Oak, pin | Spruce, Norway |
| Cottonwood | Oak, red | Spruce, white |
| Dogwood, flowering | Oak Scarlet | Sweetgum |
| Dogwood, kousa | Peach | Sycamore |
| Douglas fir | Pine, Austrian | Tuliptree |

| | | |
|-------------|---------------------|---------------|
| Fir, balsam | Pine, Eastern white | Walnut, black |
|-------------|---------------------|---------------|

Groundcover Plantings

| | | |
|-------------------------|----------------------|--------------------|
| Aaronsbeard | Germander | Rupturewort |
| Bellflower, Adriatic | Ice plant, largeleaf | Snow-in-Summer |
| Bellflower, Poscharsky | Ivy, Algerian | Speedwell |
| Ceanothus | Ivy, English | St. Johnswort |
| Coreopsis | Lily-of-the-Nile | Stoncrop (Sedum) |
| Cotoneaster | Lilyturf, bigblue | Strawberry, beach |
| Coyote brush | Marigold | Thrift |
| Crown vetch | Myoporum | Wirevine, creeping |
| Daisy, Trailing African | Plumbago, dwarf | Yarrow, woolly |
| Fern, asparagus | Rockrose | Zoysiagrass |
| Gazania | Rosemary | |

Roses and Other Established Flowers

| | | |
|-------------------|-------------------|----------------------|
| African daisy | Four O'Clock | Poppy, California |
| Aster (perennial) | Gallardia | Portulaca |
| Balsam | Gladiolus | Rose |
| Blackeyed Susan | Golden glow | Salvia |
| Calendula | Impatiens | Shasta daisy |
| Carnation | Ixora | Snapdragon |
| Centaurea, velvet | Lobelia | Snow-On-The-Mountain |
| Chrysanthemum | Lupine | Stock |
| Coreopsis | Marigold | Sunflower |
| Cornflower | Marigold, cape | Sweet alyssum |
| Cosmos | Morningglory | Sweet pea |
| Dahlia | Nasturtium | Sweet sultan |
| Dianthus | Nicotiana | Sweet William |
| Dusty Miller | Petunia | Vinca |
| Floss flower | Phlox | Yarrow |
| Forget-Me-Not | Pincushion flower | Zinnia |

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 and Snap)

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.

PESTICIDE 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.

CONTAINER/PESTICIDE DISPOSAL: **If empty:** Nonrefillable container. Do not reuse or refill this container. Place in trash or offer for recycling if available. **If partly filled:** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

IMPORTANT: READ BEFORE USE

Read the entire Directions for Use, Conditions of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once.

By using this product, user or buyer accepts the following Conditions, Disclaimer of Warranties and Limitations of Liability.

CONDITIONS: The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Lawn and Garden Products, Inc. All such risks shall be assumed by the user or buyer.

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LIMITATIONS OF LIABILITY: To the extent consistent with applicable law, the exclusive remedy of the user or buyer for any and all such losses, injuries or damages resulting from the use or handling of this product, whether in contract, warranty, tort, negligence, strict liability or otherwise, shall not exceed the purchase price paid or at Lawn and Garden Products, Inc.'s election, the replacement of product.

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