

54705-6

2-24-2003

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Read instructions on reverse before completing form.

Form Approved, OMB No. 2070-0080, Approval expires 2-28-95



United States
Environmental Protection Agency
Washington, DC 20460

<input type="checkbox"/>	Registration
<input type="checkbox"/>	Amendment
<input checked="" type="checkbox"/>	Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 54705-6	2. EPA Product Manager Joanne I. Miller	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) VEGETABLE AND ORNAMENTAL WEEDER	PM# PM-23	
5. Name and Address of Applicant (Include ZIP Code) Lawn and Garden Products, Inc. c/o Lynne Zahigian Regulatory Consulting 6650 Wade Lane Stagecoach, NV 89429-8443 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3)(b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

NOTIFICATION

FEB 24 2003

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

Notification of adding the statement "For Residential Use." and to add back Camellia, susanqua in Approved Ornamental Species which was inadvertently left off our last amendment.

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

Section - III

1. Material This Product Will Be Packaged In:			
Child-Resistant Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	2. Type of Container <input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____
* Certification must be submitted		If "Yes" Unit Packaging wgt. No. per container	If "Yes" Package wgt. No. per container
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container	5. Location of Label Directions <input type="checkbox"/>
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph Paper glued <input type="checkbox"/> Stenciled		<input type="checkbox"/> Other _____	

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Lynne C. Zahigian	Title Agent	Telephone No. (Include Area Code) 775/629-1408
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		H. Date Application Received (Stamped)
2. Signature 	3. Title Agent	
4. Typed Name Lynne C. Zahigian	5. Date 1/31/03	

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NOTIFICATION

FEB 24 2003

VEGETABLE and ORNAMENTAL WEEDER

WEED & GRASS PREVENTER

- **Selective, 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: _____

Manufactured For:
LAWN AND GARDEN PRODUCTS, INC.
P. O. Box 35000 • Fresno, CA 93745 • (559) 499-2100
www.montereylawngarden.com

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. 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. 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. For Residential Use. Read all Directions For Use carefully before applying.

GENERAL INFORMATION

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.

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 |

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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
- Arborvitae, American
- Azalea
- Barberry, Japanese
- Barberry, mento
- Boxwood, common
- Boxwood, Harlands
- Boxwood, littleleaf
- Camellia, Japanese
- Camellia, susanqua
- Cherrylaurel, 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
- Spirea, Vanhoutte
- Viburnum
- Weigela
- Willow
- Yew, anglojap
- Yew, Japanese
- Yewpine

Trees

- Almond
- 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

Aaronsbeard
Bellflower, Adriatic
Bellflower, 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
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
Gallardia
Gladiolus
Golden glow
Impatiens
Ixora
Lobelia
Lupine
Marigold
Marigold, cape
Morningglory
Nasturtium
Nicotiana
Petunia
Phlox
Pincushion flower

Poppy, California
Portulaca
Rose
Salvia
Shasta daisy
Snapdragon
Snow-On-The-Mountain
Stock
Sunflower
Sweet alyssum
Sweet pea
Sweet sultan
Sweet William
Vinca
Yarrow
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

Groundcover Plantings

Aaronsbeard
Bellflower, Adriatic
Bellflower, 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
Stonecrop (Sedum)
Strawberry, beach
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
Gallardia
Gladiolus
Golden glow
Impatiens
Ixora
Lobelia
Lupine
Marigold
Marigold, cape
Morningglory
Nasturtium
Nicotiana
Petunia
Phlox
Pincushion flower

Poppy, California
Portulaca
Rose
Salvia
Shasta daisy
Snapdragon
Snow-On-The-Mountain
Stock
Sunflower
Sweet alyssum
Sweet pea
Sweet sultan
Sweet William
Vinca
Yarrow
Zinnia

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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.

CONTAINER DISPOSAL: If empty: Do not reuse this container. Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

CONDITIONS OF SALE AND WARRANTY

Seller warrants this product conforms to its chemical description on this label and is reasonably fit for the purposes stated on this label when used in accordance with directions under normal use conditions. This warranty does not extend to use of this product contrary to label directions, or under abnormal use conditions, or under conditions not reasonably foreseeable to seller. Buyer assumes all risk of any such use. Seller makes no other warranties, either express or implied.

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Lynne
LZ **ahigian**
Regulatory Consulting

January 31, 2003

Document Processing Desk (NOTIF)
Office of Pesticide Programs (H7504-C)
U.S. Environmental Protection Agency
Ariel Rios Building
1200 Pennsylvania Ave., NW
Washington, DC 20460-0001

ATTENTION: Ms. Joanne Miller, Product Manager (23)
Fungicide-Herbicide Branch

RE: Vegetable and Ornamental Weeder
EPA Reg. No. 54705-6

Dear Ms. Miller:

Lawn and Garden Products, Inc. has two (2) minor statements they wish to add back on the above referenced label. They are:

1. The addition of the statement, "For Residential Use" in the first paragraph of the Directions For Use. Previously, we had the statement "For Homeowner Use" which we had dropped off on our last EPA-amendment. California requires that we have either of these statements on our label.
2. We have also added back on to our label "Camellia, susanqua" which was inadvertently left off during a reformatting of the label for our last EPA-amendment. This listing is under Approved Ornamental Species, Woody Shrubs.

In support of this Notification, I am enclosing:

- A completed Application for Pesticide, EPA Form 8570-1.
- Two (2) copies of the revised labeling with the additions highlighted.
- A self-addressed stamped postcard acknowledging USEPA's acceptance of this Notification.

If you require any further information, please contact me at (775) 629-1408.

Regards,

Lynne C. Zahigian

Lynne C. Zahigian
Agent for Lawn and Garden Products, Inc.

cc: LGPI-EPA/Veg & Orn Weeder
LCZ-Chron

