



54705-11

4-22-2003

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Please read instructions on reverse before completing form. Form Approved, OMB No. 2070-0060, 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 54705-11	2. EPA Product Manager Joanne I. Miller	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) WEED IMPEDE HOSE 'EM (Alternate Brand Name)	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**  
APR 22 2003

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

Notification of an Alternate Brand Name relative to PR Notice 98-10. This notification is consistent with the guidance in PR Notice 98-10 and the requirements of 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 the requirements of 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  
 Label  Container

4. Size(s) Retail Container

5. Location of Label Directions

6. Manner in Which Label is Affixed to Product  
 Lithograph Paper glued Stenciled  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
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**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.

2. Signature  
*Lynne C. Zahigian*

3. Title  
Agent

4. Typed Name  
Lynne C. Zahigian

5. Date  
April 2, 2003

6. Date Application Received (Stamped)

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# WEED IMPEDE™ HOSE 'EM

## Selective Preemergence Herbicide

- Controls growth of annual grasses and broadleaf weeds in flower beds, groundcovers, ornamental beds, around shrubs and trees, and in driveways, walkways and other non-planted areas
- Just attach to a garden hose and spray
- Covers 1,000 square feet (1,250 square feet)

**NOTIFICATION**  
APR 22 2003



Active Ingredient:

Oryzalin: 3,5-dinitro- <i>N,N</i> -dipropylsulfanilamide .....	3.0%
Other Ingredients: .....	97.0%
Total .....	100.0%

Contains 0.25 pounds active ingredient per gallon.

EPA Reg. No. 54705-11

EPA Est. No. 48498-CA-1

WEED IMPEDE is a trademark of Lawn and Garden Products, Inc.

**NET CONTENTS: 24 FL. OZ. (1 PT. 8 FL. OZ.)**  
**[30 FL. OZ. (1 PT. 14 FL. OZ.)]**

Manufactured For:  
**LAWN AND GARDEN PRODUCTS, INC.**  
 P. O. Box 35000 • Fresno, CA 93745 • (559) 499-2100  
[www.montereylawnandgarden.com](http://www.montereylawnandgarden.com)

## KEEP OUT OF REACH OF CHILDREN CAUTION

FIRST AID
<p><b>If In Eyes:</b></p> <ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>• Remove contact lenses, if present, after 5 minutes, then continue rinsing.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
HOT LINE NUMBER
<p>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.</p>

### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION:** Causes moderate eye irritation. May cause skin allergies to develop. Avoid contact with skin, eyes or clothing. Wear a long-sleeved shirt, long pants, chemical-resistant gloves, and shoes plus socks when applying this product. Remove contaminated clothing and wash before reuse. Keep all persons, children, and pets out of treated area until sprays have dried.

**ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the high water mark. Drift and runoff from treated areas may be hazardous to aquatic organisms in adjacent aquatic sites. Do not contaminate water when disposing of equipment washwaters or rinsate.

**DIRECTIONS FOR USE (VERSION A)**

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

Read all directions carefully before applying.

WEED IMPEDE HOSE 'EM prevents many weeds and grasses from growing in established ornamental beds, gravel driveways, walkways, and other non-planted areas. WEED IMPEDE HOSE 'EM can be sprayed onto the soil surface or over the tops of ornamentals and ground covers.

WEED IMPEDE HOSE 'EM will control the following weeds and grasses:

- |                               |                                      |
|-------------------------------|--------------------------------------|
| Barley, little                | Oat, wild                            |
| Barnyardgrass (Watergrass)    | Oxalis stricta (Yellow woodsorrel)   |
| Bittercress                   | Panicum, fall (Spreading panicgrass) |
| Bluegrass, annual             | Panicum, Texas                       |
| Brachiaria (Signalgrass)      | (Buffalograss)                       |
| Carpetweed                    | (Coloradograss)                      |
| Chickweed, common             | Pigweeds                             |
| Crabgrasses                   | (Carelessweed)                       |
| (Large crabgrass)             | (Prostrate pigweed)                  |
| (Small crabgrass)             | (Redroot)                            |
| Crowfootgrass                 | (Rough pigweed)                      |
| Cupgrass, Southwestern        | (Smooth pigweed)                     |
| Fiddleneck, coast             | (Spring pigweed)                     |
| Filaree, redstem              | (Tumble pigweed)                     |
| Filaree, whitestem            | Puncturevine                         |
| Foxtails                      | Purslane, common                     |
| (Bottlegrass)                 | Pusley, Florida                      |
| (Bristlegrass)                | (Florida purslane)                   |
| (Giant foxtail)               | (Mexican clover)                     |
| (Green foxtail)               | (Pusley)                             |
| (Pigeongrass)                 | Rocket, London                       |
| (Robust foxtail)              | Rock purslane, desert                |
| (Yellow foxtail)              | Ryegrass, Italian                    |
| Goosegrass (Silver crabgrass) | Sandbur, field                       |
| Groundsel, common             | Shepherdspurse                       |
| Henbit                        | Sprangletop, red                     |
| Johnsongrass (Seedling only)  | Spurge, prostrate                    |
| Jungle Rice                   | Texas Panicum                        |
| Knotweed, prostrate           | (Buffalograss)                       |
| Lambsquarters                 | (Coloradograss)                      |
| Lovegrass, Mexican            | Watergrass                           |
| Lovegrass, orcutt             | Witchgrass                           |
|                               | Woodsorrel, yellow                   |
|                               | (Oxalis stricta)                     |

WEED IMPEDE HOSE 'EM can be used around the following annual and perennial flowers, groundcovers, trees, shrubs and ornamentals:

- |                           |                       |
|---------------------------|-----------------------|
| Abelia, Glossy            | Ivy, English          |
| Andromeda, Japanese       | Juniper               |
| Arborvitae, Oriental      | Laurel, Mountain      |
| Azalea                    | Laurel, English       |
| Bird-of-Paradise          | Lilac, Common         |
| Boxwood, Common           | Manzanita, Stanford   |
| Brushcherry               | Maple                 |
| Camellia                  | Marigold              |
| Chrysanthemum             | Oak                   |
| Cotoneaster dammeri       | Oleander              |
| Daisy, Trailing African   | Oregon Grape          |
| Douglas Fir               | Pansy, Garden         |
| Escallonia                | Periwinkle, Dwarf     |
| Eucalyptus, Narrow-leaved | Petunia               |
| Euonymous                 | Photinia              |
| Fatshedera                | Pieris japonica       |
| Fir, Grand                | Pine                  |
| Fir, White                | Privet, Glossy        |
| Firethorn                 | Privet, Golden        |
| Forsythia, Border         | Privet, Japanese      |
| Gardenia                  | Redcedar, Western     |
| Gazania, Treasureflower   | Rhododendron          |
| Geranium                  | Rose                  |
| Ginkgo                    | Spruce, Colorado Blue |
| Golden-Rain Tree          | Spruce, Norway        |
| Heavenly Bamboo           | Star Jasmine, Chinese |
| Holly, English            | Sweetgum, American    |
| Honeysuckle, Japanese     | Viburnum, Sandankwa   |
| Ice Plant                 | Xylosma               |
| Impatiens                 | Zinnia, Common        |

**HOW TO APPLY:**

SHAKE WELL BEFORE USING.

WEED IMPEDE HOSE 'EM will not kill existing weeds. Before applying WEED IMPEDE HOSE 'EM, remove any weeds, grass, fallen leaves and other plant debris. Rake area smooth, if necessary. WEED IMPEDE HOSE 'EM will cover 1,000 square feet (1,250 square feet) of established annual and perennial flower beds, ground covers, ornamental beds, gravel walkways, driveways, etc.

Over application can cause damage to shrubs, trees and groundcovers. DO NOT use on dichondra or turfgrasses. DO NOT plant grass or shallow-rooted flower and groundcovers (less than 4") in treated areas for 4 months following treatment. To prevent weed growth from occurring, DO NOT disturb surface after treatment. DO NOT apply to or around vegetables, fruits or other edible plants.

To prevent staining avoid application to fences, sidewalks, patios, cement blocks, stucco or painted surfaces. If these surfaces are accidentally sprayed, hose off with water. May stain clothing.

1. Before you start, the blue flow switch should be in the "OFF" position, and the red flow switch should be in the up, "CLOSED" position.
2. Shake container well and attach it to your garden hose, while holding sprayer at waist level and pointing in a direction away from face and body.
3. Turn on water from the faucet.
4. When you are ready to spray, turn the blue flow switch to "ON" position; turn red flow switch to the forward, "OPEN" position; and begin spraying.

5. When you are finished spraying or if you have to stop spraying at any time, turn the blue flow switch back to the "OFF" and the red flow switch to the "CLOSED" position.
6. Turn off the water at the faucet.
7. Remove the container from the garden hose; then rinse thoroughly and store according to storage instructions.

**USE PRECAUTIONS**

Apply only to established plantings. Newly planted flowers, shrubs or trees have to settle in.  
 Do not use WEED IMPEDE HOSE 'EM around vegetables, fruits or other edible plants.  
 Do not use on lawns or dichondra. Do not treat steep areas, where the product may move downhill.  
 Do not use over newly planted ice plant. Wait several weeks, until ice plant is well rooted, before applying WEED IMPEDE HOSE 'EM.  
 Do not use this product around these plants; they will be damaged: Techny arborvitae, Eastern (Canada) hemlock, or Slender deutzia.

**DIRECTIONS FOR USE (VERSION B)**

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

**What Is This Product? And What Will It Do?**

WEED IMPEDE HOSE 'EM is the easy way to have beautiful, weed-free flower beds as well as weed-free driveways, walkways and other non-planted areas all year round. Once you've cleaned out the weeds and grass already growing around your flowers, shrubs and trees, WEED IMPEDE HOSE 'EM keeps them from coming back. And it lasts up to 4 months!

Now you can plant your zinnias, pansies or marigolds, spray with WEED IMPEDE HOSE 'EM, then sit back and watch them grow. No more hands-and-knees weeding for you.

This easy-to-use container attaches right to your garden hose, so there's no mixing. Use only what you need, then put it away for next time. When the container is empty, simply throw it away.

**How Do I Use This Product?**

**When To Use:**

For established beds and borders, you can use WEED IMPEDE HOSE 'EM anytime throughout the growing season. But, the area must be free of weeds and grass, before you spray. Re-spray every 3 to 4 months to keep the areas free of weeds.

**What To Do:**

Shake well before using. WEED IMPEDE HOSE 'EM won't work on weeds and grasses already growing. So, you have to remove them before you get started. When you are finished preparing the area, you can spray.

**How To Use This Sprayer:** Shake container well before getting started.

1. Before you start, the blue flow switch should be in the "OFF" position, and the red flow switch should be in the up, "CLOSED" position.
2. Shake container well and attach it to your garden hose, while holding sprayer at waist level and pointing in a direction away from face and body.
3. Turn on the water from the faucet.

4. When you are ready to spray, turn the blue flow switch to "ON" position; turn red flow switch to the forward, "OPEN" position; and begin spraying.
5. When you are finished spraying or if you have to stop spraying at any time, turn the blue flow switch back to the "OFF" and the red flow switch to the "CLOSED" position.
6. Turn off the water at the faucet.
7. Remove the container from the garden hose; then rinse thoroughly and store according to storage instructions.

Spray WEED IMPEDE HOSE 'EM evenly over the soil and the plants (yes, right over the top of the leaves), but avoid areas where bulbs are planted. The orange color lets you see where you have sprayed and prevents skips or overlaps. This whole bottle will cover 1,000 square feet (20' x 50') [1,250 square feet (25' x 50')]. Water the area with clear water for about 1/2 hour after treating.

**For Barkdust Areas Or Other Mulch Covers:** Wet the area well with clear water before spraying with WEED IMPEDE HOSE 'EM. Water again afterwards.

**What Not To Do:**

Do not use WEED IMPEDE HOSE 'EM around vegetables, fruits or other edible plants. Do not use on lawns or dichondra. Do not treat steep areas, where product may move downhill. Do not use over newly planted ice plant. Wait several weeks, until ice plant is well rooted, before applying WEED IMPEDE HOSE 'EM.

Do not use this product around these plants; they will be damaged: Techny arborvitae, Eastern (Canada) hemlock, or Slender deutzia.

Once an area is treated, do not dig in or otherwise disturb the soil surface. Weeds may pop up. Do not plant seeds, seedlings or other shallow rooted plants in a treated area until 4 months have passed. They may be damaged.

WEED IMPEDE HOSE 'EM is orange in color. It will stain paint, stucco, wood, cement, brick, gravel clothing and many other surfaces around the house. Do not allow this product to contact any of these. Do not allow adults, children or pets back onto the sprayed area until it has dried.

**What Will I See?**

You will see beautiful flower beds with no weeds to spoil the view. You will see clean, tidy shrub beds, and weeds will no longer spring up around trees, in gravel walkways and driveways.

**STORAGE AND DISPOSAL**

Do not contaminate water, food or feed by storage or disposal.

**STORAGE:** Avoid freezing. Store above 40°F. Store in original container only and keep in a locked storage area out of reach of children and domestic animals. Rinse equipment thoroughly with water after using.

**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.

**NOTICE TO BUYER**

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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