Agent

5. Date

Lynne C. Zahigian



April 7, 2003

Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504C)
U.S. Environmental Protection Agency
Room 266A, Crystal Mall 2
1921 Jefferson Davis Highway
Arlington, VA 22202-4501

RE: Notification of Alternate Brand Name

Dear Sir or Madam:

On behalf of Lawn and Garden Products, Inc., I am submitting a Notification to your Agency to create an additional alternate brand name for their currently registered Vegetable and Ornamental Weeder, EPA Reg. No. 54705-6. There is currently one (1) Alternate Brand Name of Weed Stopper II for this product. The following will be the 2nd Alternate Brand Name Lawn and Garden Products, Inc. wishes to create:

WEED IMPEDE™ II, EPA Reg. No. 54705-6

I am enclosing the following in support of this Notification:

- 1) A completed Application for Pesticide.
- 2) A copy of the latest Vegetable and Ornamental Weeder EPA Notification stamped Feb. 24, 2003, in support of this new Alternate Brand Name.
- 3) Two (2) copies of the proposed Weed Impede II labeling highlighted to show where the name has been changed throughout the label. Please note that we have also moved the company logo from above the product name to just above the Active Ingredient Statement to avoid confusion as to the actual product name. Please stamp the 2nd enclosed copy of the label and return to me in the self-addressed stamped envelope for verification this submission has been accepted.
- 4) I will submit final printed labeling for this product as soon as it is created.

If you have any questions regarding this submission, please contact me at (775) 629-1408.

Regards,

Lynne C. Zahigian

Agent for Lawn and Garden Products, Inc.

cc: LGPI-EPA/Weed Impede II LCZ-Chron

WEED IMPEDE™ II

NOTIFICATION

APR 2 2 2003

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:	************************************	<u>57.0%</u>	
	Total		100.0%	
•	oleum distillates. unds active ingredient per gall	lon.		
EPA Reg. No.	54705-6		EPA Est. No. 4	8498-CA-1
WEED IMPED	DE is a trademark of Lawn and	Garden Products, Inc.		
	NET C	ONTENTS:		

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:	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.		
4.10	Call a poison control center or doctor for treatment advice.		
If Swallowed:	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.		
lf On Skin:	Take off contaminated clothing.		
Or 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:	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 prod	duct 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

WEED IMPEDE II 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.

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

WEED IMPEDE II is recommended for use on a wide variety of vegetables, ornamental groundcovers, shrubs and flowers.

GRASSES CONTROLLED

Annual bluegrass

Johnsongrass (from seeu)

Barnyardgrass (Watergrass) Brachiaria Bromegrass Cheat Crabgrasses Foxtaii Junglerice
Panicum, Fall
Panicum, Texas
Sandbur
Sprangletop
Stinkgrass

Woolly cupgrass

BROADLEAF WEEDS CONTROLLED

Carpetweed Lambsquarters Chickweed Pigweed

Florida pusley Puncturevine (Western U.S. only)
Goosefoot Purslane

Goosefoot Purslane
Knotweed Russian thistle
Kochia Stinging nettle

Note: WEED IMPEDE II 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, WEED IMPEDE II will not harm the treated plant. Over-application may result in plant injury or a soil residue. Uneven application of WEED IMPEDE II 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 WEED IMPEDE II. Under these conditions, delayed plant development or reduced yields may result.

NOTE: Staining may occur on certain materials. Wash WEED IMPEDE II solution into the soil with water immediately after application.

SURFACE APPLICATION AND WATER INCORPORATION DIRECTIONS

Mix 3 fluid ounces of WEED IMPEDE II 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 WEED IMPEDE II. 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, wintercreeper Rhododendron
Boxwood, Harlands Firethorn Spirea, Vanhoutte

Boxwood, littleleaf Forsythia Viburnum
Camellia, Japanese Guava, pineapple Weigela
Camellia, susangua Hawthorn, India Willow

Camelila, susanqua Hawthorn, India villiow
Cherrylaurel, American Holly Yew, anglojap
Cinquefoil Honevsuckle Yew, Japanese

Cleyera, Japanese
Cleyera, Japanese
Cotoneaster, cranberry
Laurel, mountain

Trees
Almond Hemlock, Canada Pine, Japanese black

Apple, Crabapple Honey locust Pine, Japanese blac Pine, Japanese P

Baldcypress Maple, Norway Planetiee, London
Birch Furonean white Maple red

Birch, European white Maple, red Plum
Blackgum Maple, silver Redbud, eastern

Cherry Maple, sugar Spruce, Cclorado Chestnut, Chinese Oak, pin Spruce, Nor.vay Cottonwood Oak, red Spruce, white Dogwood, flowering Oak Scarlet Sweetgum

Dogwood, kousaPeachSycamoreDouglas firPine, AustrianTuliptreeFir, balsamPine, Eastern whiteWalnut, 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 lvy, Algerian Ivy, English Lily-of-the-Nile Lilyturf, bigblue

Marigold Myoporum Plumbago, dwarf Rockrose

Rosemary

Stonecrop (Sedum) Strawberry, beach Thrift Wirevine, creeping Yarrow, woolly

Zoysiagrass

Rupturewort

Speedwell

St. Johnswort

Snow-in-Summer

Roses and Other Established Flowers

African daisy Aster (perennial) Balsam Blackeved Susan Calendula

Carnation Centaurea, velvet Chrysanthemum Coreopsis Cornflower Cosmos

Dianthus **Dusty Miller** Floss flower Forget-Me-Not Four O'Clock Gallardia Gladiolus Golden glow **Impatiens**

Ixora Lobelia Lupine Marigoid 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

Dahlia

WEED IMPEDE II can be applied to established asparagus as a single application. Apply WEED IMPEDE II 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 WEED IMPEDE II after planting, before emergence, or after the potato plants have fully emerged.

Southern Pea

Before planting only.

Tomato — Transplant

10000

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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