

62355-5

7/31/2009

10/13



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

July 31, 2009

Ms. Kathleen Lee
The Scotts Company, LLC
14111 Scottslawn Road
Marysville, OH 43041

Subject: Notification- Label changes per PR Notice 98-10, 2007-1, 2007-4 and 2008-1
Alternate Brand Name: Miracle-Gro Garden Weed Preventer¹
EPA Reg. No. 62355-5
Your Application Dated March 6, 2009

Dear Ms. Lee:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10, 2007-1, 2007-4 and 2008-1 dated March 6, 2009 for the above mentioned product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10, 2007-1, 2007-4 and 2008-1 finds that the action requested fall within the scope of PRN 98-10, 2007-1, 2007-4 and 2008-1. The label submitted with the application has been stamped "Notification" and will be placed in our records.

Please be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identifying the batch of the pesticide distributed and sold be placed on nonrefillable containers. The code may appear either on the label (and can be added by non-notification/PR Notice 98-10) or durably marked on the container itself.

If you have any questions, please call me directly at 703-305-6249.

Sincerely,

Linda Arrington
Notifications & Minor Formulations Team Leader
Registration Division (7505P)
Office of Pesticide Programs

2013

Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060. Approval expires 05-31-98



United States
Environmental Protection Agency
Washington, DC 20460

Registration
 Amendment
 Other

OPP Identifier Number
623555LBL20090306

Application for Pesticide - Section I

| | | |
|---|--|---|
| 1. Company/Product Number 62355-5 | 2. EPA Product Manager Joanne Miller | 3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted |
| 4. Company/Product (Name) Miracle-Gro Garden Weed Preventer | PM# PM-23 | |
| 5. Name and Address of Applicant (Include ZIP Code) Miracle-Gro Lawn Products, Inc. 14111 Scottslawn Road Marysville, Ohio 43041 43041 <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: NOTIFICATION EPA Reg. No. _____ Product Name <u>JUL 3 1 2009</u> | |

Section II

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

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

This is a submission of notification that covers alternate brand name and other labeling revisions per PR Notices 98-10, 2007-4 and 2008-

1. Please refer to cover letter for specific information and certification statement.

Section III

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

Section IV

| | | |
|--|--|---|
| 1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.) | | |
| Name Kathleen Lee | Title Director, Regulatory Affairs | Telephone No. (Include Area Code) (937) 644-7426 |
| 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. | | 6. Date Application Received (Stamped) |
| 2. Signature BY: <i>Kathleen Lee</i> | 3. Title Director, Regulatory Affairs | |
| 4. Typed Name Kathleen Lee | 5. Date March 6, 2009 | |



The Scotts Company LLC

and Subsidiaries

March 6, 2009

Joanne Miller
Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504P)
U.S. Environmental Protection Agency
Room S-4900, One Potomac Yard
2777 S. Crystal Drive
Arlington, VA 22202

Re: Miracle-Gro Garden Weed Preventer (EPA Reg. No. 62355-5)
Notification
OPP ID 623555LBL20090306

Dear Ms. Miller:

Miracle-Gro Lawn Products, Inc. respectfully requests the approval of the attached Application of Registration for a Notification of general label revisions. Included with the cover letter are the following:

- Completed Application for Registration (EPA form 8570-1)
- One highlighted copy of the Master Label that reflects the changes requested by this notification.
- Two, clean copies of the updated Master Label that reflects that changes requested by this notification

The following language is being modified from the 7-18-08 approved master label:

Agency Conditions per Letter 7-18-08

- The company has chosen to remove the optional marketing claims listed in condition 3a.
- Per condition 3b, the phrase "until 3 months" has been removed.
- In addition, all references to 62355-L have been changed to 62355-5.

Please note that these changes are highlighted in blue on the marked-up master label.

Non-notification modifications to the label

- Per PRN 2007-1, deleted reference to 1-800-CLEANUP
- Per PRN 98-10, company specific copyright statement
- Per PRN 98-10, corrected typographical errors, grammar, and phrasing.
- Per PRN 98-10, added the metric units to the Net Weight statement.
- Per PRN 98-10, added new statement as to where product was made

Please note that these changes are highlighted in green on the marked-up master label.

The remaining label changes were based upon PRN 98-10, 2007-4, and 2008-1. Please note these changes to the master label are highlighted in yellow on the marked-up copy. Included in the yellow highlighting are updated notes to the PM.

Alternate Brand Name

Requesting the addition of the following alternate brand name that uses the superscript "1":
Miracle-Gro® Garden Weed Preventer¹

14111 Scottslawn Road Marysville, Ohio 43041

Deletion of weed controlled and recommended groundcovers

- Deleting “Witchgrass” from the list of weeds prevented.
- Deleting two groundcovers from the recommended use areas: carpet bugle (Ajuga) and Japanese spurge.

Miscellaneous revisions

- Added the descriptor word, “Booklet”, to the referral statement on the front panel.
- Added additional EPA establishment numbers
- Added “pesticide container” in front of “disposal”

Changes to optional claims

Adding the following to the approved list of optional claims:

- “For English only, OPEN HERE”

Deleted the following from the approved list optional claims:

- “Apply dry”.

Directions for Use

- Clarified that “Example A” is an Illustration: [Illustration: Example A]
- Added in the missing reference to Example B: [Illustration: Example B]

Environmental Hazard

- Voluntarily updating the Environmental Hazard label language to utilize the Broadcast Granular statement exactly as stated in the PR notice.

Storage and Disposal

- Incorporated statements for nonrefillable container
- Deleted optional marketing statements related to refilling

“This notification is consistent with the provisions of PR Notices 98-10, 2007-4, 2008-1 and EPA regulations at 40 CFR 156.10, 156.80, 156.140, 156.144, 156.146, 156.156 and 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. 101 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notices 98-10, 2007-4, 2008-1 and 40 CFR 156.10, 156.80, 156.140, 156.144, 156.146, 156.156 and 152.46, this product maybe in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.”

If you have any questions regarding this submission, please contact me by phone at 937-644-7426, or by email at Kathleen.lee@scotts.com.

Sincerely,



Kathleen Lee
Director, Regulatory Affairs

Enclosures

cc: [Redacted list of email addresses]

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Note to PM

EPA Reg. No. 62355-5

Bold; italicized text is information for reader and is not part of the label.

[Bracketed information is optional.] Text separated by / denotes and/or options.

FRONT PANEL

Miracle-Gro® Garden Weed Preventer®

Alternate Brand Name: [Miracle-Gro® Garden Weed Preventer®¹]

HOMEOWNER USE ONLY

ACTIVE INGREDIENT:

| | |
|--------------------------------|----------------|
| Trifluralin | 1.47% |
| INERT/OTHER INGREDIENTS | <u>98.53%</u> |
| TOTAL | 100.00% |

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE BACK PANEL BOOKLET FOR ADDITIONAL PRECAUTIONARY STATEMENTS

Or for certain label types:

See side panel booklet for additional precautionary statements.

Insert product weight and coverage based upon package size

NET WEIGHT __ LBS. (__ kg)

TREATS A MINIMUM ____ SQ. FT.

EPA Reg. No. 62355- 5

EPA Est. 9198-OH-1M, 9198-OH-2B, 9198-AL-001A, 034637-OH-002E, 085652-OH-1W

Underlined letter used is first letter in run code

Note to PM**Bold, italicized text is information for reader and is not part of the label.**

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Front Panel continued**Optional Branding**

[Ortho®]

[Round-Up®]

[Scotts®]

[Garden Weed Barrier]

[Garden Weed Defense]

[Garden Weed Preventer with Ortho Season Long Weed Control]

[Shake 'n Weed]

Optional Marketing Claims

- [Stop weeds as they sprout]
- [For up to 3 month long weed control around your flowers, vegetables, roses, trees, shrubs and groundcovers.]
- [Stops weeds as they start for bigger, more beautiful plants]
- [Easy top-dispensing canister]
- [Easy to use applicator]
- [Prevents weeds from growing]
- [Flower & Garden weed preventer]
- [Easy Open, Resealable REFILL BAG!]
- [For up to 3 month weed control in perennial & annual flower beds, around shrubs & trees, in flowering bulb gardens, in vegetable gardens]
- [For use around flowers, vegetables, trees and shrubs]
- [Made in the USA]
- [Proudly made in the USA]
- [To open Tear Here, Easy Open, Reusable Bag]
- [Stops weeds before they start! Up to 3 month weed control.]
- [To open – Tear or Cut Here]
- [For English only, OPEN HERE]
- [Stops / Stop weeds BEFORE they start]
- [Stops weeds before they start for bigger, more beautiful plants]
- [Flower & Garden weed preventer]
- [One application lasts up to 3 months]
- [A few shakes is all it takes to prevent weeds for up to 3 months]
- [Takes the work out of weeding]
- [Creates a weed barrier]
- [Excellent for use with mulch]
- [Keeps your garden looking its best]
- [Won't harm 200+ garden plants]
- [Don't pull weeds—prevent them!]
- [Prevents weeds in your garden without harming your plants and flowers]
- [Prevents weeds up to 3 months]
- [Prevents weeds without harm.]
- [Freedom from weeding.]
- [A broad spectrum of weed protection]
- [Provides Even Coverage]
- [Uniform barrier against weeds]
- [Invisible barrier against weeds]
- [Shake and forget about weeds]
- [No mess]
- [Less dust]
- [No mess way to prevent weeds]
- [Quick, no mess way to prevent weeds]
- [Provides uniform (invisible) barrier against weeds]

Bold, italicized text is information for reader and is not part of the label.

[Bracketed information is optional.] Text separated by / denotes and/or options.

General product information for back panel label

Use around listed flowers, vegetables, roses, groundcovers, shrubs and trees.*

For Best Results:

- Apply early in the season.
- This product prevents weeds from germinating; it does not kill existing weeds. If you have visible weeds, remove them first.

* Please refer to the plant list for where product can be used.

Chose one of three options

[Option 1]

What Miracle-Gro® Garden Weed Preventer® Does:

Miracle-Gro® Garden Weed Preventer® prevents many broadleaf and grass weeds from germinating around listed flowers, bulbs, vegetables, roses, trees, shrubs and ground covers. It provides up to 3 months of , eliminating difficult and time consuming hand weeding. Your plants can grow bigger and more beautiful without weeds to compete for space, plant nutrients and water. [-or- Without weeds to compete for space, plants nutrients and water, your valuable plants can grow larger]

[Optional] With Miracle-Gro® Garden Weed Preventer® you can stop weeds before they start for a beautiful garden all season long. It's easy to refill our convenient jug with the contents of this bag. Then, easily dispense product exactly where you want it with our handy jug applicator.

[OR Option 2]

Now you can enjoy a beautiful garden. With [insert brand name], you can stop weeds before they start. It's easy to refill our convenient jug with the contents of this bag. Then, easily dispense product exactly where you want it with our handy jug applicator.

[OR Option 3]

Miracle-Gro® Garden Weed Preventer® stops weeds before they start for a beautiful garden all season long. Dispense product exactly where you want it with our simple applicator. Shakes on in minutes and saves you from having to pull weeds for up to 3 months [Now you can keep unsightly weeds from spoiling the beauty of your garden / It's the quick, easy way to avoid the never-ending chore of pulling weeds / It's the quick, easy way for all season weed control, without difficult and time consuming hand weeding] It's the weed control product made just for your garden that prevents weeds from growing without harming your plants.

Miracle-Gro® Garden Weed Preventer® Prevents the Following Weeds [From Germinating]:

[Grass Weeds:] Annual Bluegrass, Barnyard Grass (Watergrass), Brachiaria, Bromegrass, Cheat, Crabgrass, Fall Panicum, Foxtail, Goosegrass, Johnsongrass (from seed). Junglerice, Lovegrass, Sandbur, Signalgrass, Stinkgrass, Sprangletop, Texas Panicum, Wildcane and Woolly Cupgrass. [Broadleaf Weeds:] Carelessweed, Carpetweed, Common Chickweed, Florida Purslane (Pusley), Goosefoot, Knotweed, Kocchia, Lambsquarter, Pigweed (Spiney and Redroot), Purslane, Russian Thistle, Stinging Nettle.

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Miracle-Gro® Garden Weed Preventer® is Recommended for [Use Around] These Established Flowers, Bulbs, Shrubs, Trees, and Ground Covers:

Bulbs – Daffodil, Dahlia, Gladiolus (Corms at least 1" diameter), and Tulips.

Flowers – Achillea, African Daisy, Ageratum, Alyssum, Arctotis, Artemisia, Aster (Perennial, Stoke's); Baby's Breath, Balsam, Beard tongue, Bee Balm, Begonia, Black-eyed Susan, Bleeding Heart, Calendula, California Poppy, Calliopsis, Cape Weed, Variegated Carex, Carnation, Centaurea, Chrysanthemum, Purple Coneflower, Coral Bells, Coreopsis, Cornflower, Cosmos, Daffodils, Dahlia, Daylily, Deschampsia, Dianthus, Dimorphotheca, Dusty Miller, English lavender, Floss Flower, Forget-me-Not, Four O'clock, Foxglove, Gaillardia, Gayfeather (Liatrus), Geranium, Geum, Gladiolus, Golden Glow, Ornamental Grass (Beech, Blue fescue, Dwarf mondo, Eulalia, Fountain, Mondo, Pampas, Ribbon, Tufted hair), Guarã, Golden Hakonechloa, Hollyhock, Hosta, Hyacinth, Impatiens, Iris (bulbous), Lamb's Ears, Lobelia, Lupines, Marigold, Cape Marigold, Morning Glory, Narcissus, Nasturtium, Nicotiana, Ozark Sundrop, Painted Daisy, Periwinkle (vinca), Petunia, Phlox, Portulaca, Rose, Rudbeckia, Russian Sage, Salvia, Scabiosa, Shasta Daisy, Silver mound, Snapdragon, Snow-On-The-Mountain, Statice, Stock, Sunflower, Sweet alyssum, Sweet pea, Sweet sultan, Sweet William, Tulips, Vinca, Yarrow, Zinnia

Shrubs – Abelia (Glossy, Edward Goucher), Acacia (Abyssinica, Prostrate, Shoestring), African sumac, Andromeda, Anise shrub, Arborvitae (American, Aureus nana-dwarf, Golden, Emerald, Globose-globe, Little giant-dwarf, Minima glauca-dwarf, Nigra-dark American, Pyramidalis-pyramid, Rheingold, Techny), American Cherry Laurel, Azalea, Barberry (Atropurea-red, Aurea-golden, Crimson pygmy, Japanese, Mentor, Rose glow, William Penn), Blue cape plumbago, Bottlebrush (Lemon, Weeping), Bougainvillea (Barbara Karst, California gold, Pink pixie, Scarlett O'Hara, Temple fire, Texas dawn), Boxwood (Common, Harlands, Japanese, Korean, Littleleaf), Broom (Hollandia-warminster, Lena-scotch), Camellia (Japanese, Sasanqua), Feathery Cassia, Century Plant, Carolina cherry laurel, Dwarf pink flowering almond, Cinquefoil, Japanese Clevera, Lilac (Common, Chinese, Wild), Cotoneaster (Bearberry, Cranberry, Himalayan, Praecox-early, Pyrenees, Rock, Zabel), Coyotebush, Crape myrtle, Cypress (Filifera-thread, Kosteri, Nana-dwarf, Hinoki, Torulosa), Fragrant Daphne, Deutzia, Dogwood (Baileyi red osier, Flaviramea-yellowtwig, Sibirica-siberian), Elaeagnus, Euonymus (Canadale, Emerald' n gold, Silver king, Spreading, Sunspot, Variegated evergreen, Winged, Wintercreeper), Fern (Tassel, Japanese painted), Forsythia, Fortune's Osmanthus, Fraser's photinia, Gardenia (August Beauty, Mystery, Radican), Heather (Cornish, Purple Bell, Mediterranean pink, Spring torch scotch, Holly, Honeysuckle (Cape, Trumpet), Hopseed bush, Indian Hawthorn, Ixora (Coccinea), Carolina jessamine, Juniper, Lantana, Copper leaf, Salal/lemon leaf, Leucothoe (Coast, Drooping), Mahonia (Creeping, Leather leaf), Mockorange, Mountain Laurel, Nandina (Compacta-dwarf, Harbour dwarf, Heavenly, Nana-compacta, Nana purpurea, Woods dwarf), Oleander (Hardy red, Ruby lace), Palm (Areca, Chinese fountain, Christmas, Pigmy date, Sago), Pieris japonica (Forest flame, Mountain fire, Snowdrift, Templebells, Valley rose, Valley valentine), Pineapple guava, Plumbago, Pittosporum (Green, Japanese, Wheeler's Dwarf), Privet, Pyracantha, Rhamphiolepis (Charisma-monruce, Enchantress-Moness, Roundleaf, Springtime-monme) Rhododendron, Robira, Rose, Rose of Sharon (Heart, Red bird, Woodbridge), Sakaki, Silverberry, Skimmia (Japanese, Reeve's), Smoke tree (Royal purple, Coral beauty, Eichholz), Spiraea (Anthony Waterer, Bridal wreath, Dolchia, False, Japanese alpine, Shirobana, Vanhouette), Summersweet, Sweetspire (Henry Garnet, Holly leaf), Ternstroemia, Viburnum, Wax myrtle, Weigela 'Bristol Ruby', Willow, Woadwaxen, Flowering woodbine, Serotina, Xylosma, Yew (Anglojap, Plum, Upright Japanese), Yewpine, Yucca

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Trees - Ash (White, Shamel), Bald Cypress, Birch (European White, Paper, River), Cypress (Arizona, Filicoides-fernspray, Gracilis-slender Hinoki, Squarrosa-moss, Swara false), Black Gum, Black Locust, Black Walnut, Bottle tree, Carob, Carrot wood, Chilean mesquite, Chinese lantern (Albus-flowering maple, Luteus-flowering maple, Roseus-flowering maple, Tangerine-flowering maple, Vesuvius red flowering maple), Coolibah tree, Canada hemlock, Eastern hemlock, Eastern red cedar, Chinese elm, Chinese chestnut, Colorado Blue spruce, Cottonwood, Crabapple, Eucalyptus (Mealy, Redgum, Red ironbark, Silver dollar), Ficus, Mini ficus, Florida anise tree, Fir (Balsam, Douglas, White), Dogwood (Flowering, Cloud nine, Kousa), Giant sequoia, Ginko, Green Hawthorn, Honeylocust, Japanese Larch, Linden, London Plane tree, Magnolia, Mahogany, Maple (Amur, Coral bark Japanese, Dwarf Japanese, Flame, Norway, Red, Red sunset, Silver, Sugar), Oak (Bear, Live, Pin, Red, Scarlet, Willow), Olive (Black, Russian), Palm (Mexican fan, Parlor, Queen), Pine (Mugo-mugho, Austrian, Beach, Bosnian, Bristlecone, Canary island, Columnar Scotch, Eastern White, Eldarica, Japanese Black, Loblolly, Monterey, Pumilio-shrubby swiss mountain, Red, Scotch, Shore), Podocarpus, Redbud, Sourwood, Spruce (Dwarf Alberta, Dwarf blue globe, Hoopsii-Hoop's blue, Koster-Koster blue, Norway, Pendula-weeping Norway, Repens-spreading Norway, White), Sweetgum, Sycamore (American, California), Toyon, Tuliptree, White mulberry, Willow, Yellow tab, Yoshino cherry

Groundcovers - Aaronsbeard, Asparagus Fern, Beach Strawberry, Bellflower, Bunge, Ceanothus, Cotoneaster, Crown Vetch, Dwarf Coyote Brush, Dwarf Peter Pan, Gazania, Germander, Ice plant (Largeleaf, Trailing, Trailing rosa, White), Ivy (Algerian, California, English, Needlepoint) Lilyturf (Bigblue, Creeping, Lilac beauty, Silvery sunproof, Variegated liriöpe, White), Jasmine (Angelwing, Asaian), Lily-of-the-Nile, Mascarene grass, Myoporum, Plumbago (dwarf), Rockrose, Rosemary, Rupturewart, Snow-in-Summer, Speedwell, St. Johnswort, Stonecrop (Sedum), Thrift-Sea-Pink, Tickseed, Trailing African daisy, Verbena, Wire plant, Wire Vine (Creeping), Yarrow (Woolly)

Note to PM

EPA Reg. No. 62355-5

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DIRECTIONS FOR USE

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

Not for use on plants being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes. For use on plants intended for aesthetic purposes or climatic modification and being grown in ornamental gardens or parks, or on golf course or lawns.

Entry Restrictions: Do not allow people or pets to enter the treated area until dusts have settled. If watering-in is required after application, do not enter or allow others to enter the treated areas (except those involved in the watering) until the watering-in is complete and the surface is dry.

Application Restrictions: Do not apply this product in a way that will contact any person or pet, either directly or through drift. Keep people and pets out of the area during application.

Use spreader in garden beds only. Do not use Miracle-Gro® Garden Weed Preventer® on lawns. Never use when planting seed except for the vegetables listed. Do not use with flower seeds. Do not apply to Ajuga, Myrtle or Pachysandra as injury may result.

When and How to Apply for flowers, trees, groundcovers and shrubs:

This product prevents weeds from germinating. It does not kill existing weeds. If you have visible weeds, remove them first then rake the soil surface level prior to application. Avoid over-application to prevent carryover problems with sensitive plants the following season. Do not use in enclosed areas such as greenhouses.

For Established Plant Application (for listed flowers, groundcovers, trees and shrubs):

When to apply: Apply anytime during the growing season. Reapply every 3 months. Do not reapply sooner than 60 days after application.

How to apply: Sprinkle around established plants at a rate of 1oz per 10sq. ft, rake into the top 1-3 inches of the soil and water lightly to establish the weed barrier (to match Example A)

It is important to keep the product off of the plant leaves. If product is applied to the plant leaves, wash the leaf surface immediately.

Note: Established plants are those that have been planted for more than 2 weeks.

[Illustration: Example A]

Bulbs

When to apply: Apply 2-4 weeks after planting bulbs. This product may also be applied after bulb emergence. Reapply every 3 months.

How to apply: Sprinkle around bulbs at a rate of 1oz per 10 sq. ft. and lightly water in.

For Pre-Planting Application

How to apply: Prior to transplanting 2-3" listed flowers, or less than 10 weeks prior to planting listed vegetable seeds apply to medium soil 1oz per 60 sq. ft. (use chart below for other soil type rates) to match Example B. Rake into the top 1-3 inches of soil.

Transplant. Do not apply after transplanting, except on Irish potatoes.

[Illustration: Example B]

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Note to PM

EPA Reg. No. 62355-5

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| Application Rates for Mixing into Soil: | | | |
|--|----------------------|--------------------|---------------------|
| Soil Texture Rates* | Light (Sandy) | Medium | Heavy (Clay) |
| Use 1 ounce (1/4 cup) per | 80 sq. ft. | 60 sq. ft. | 40 sq. ft. |
| Or 1 lb. (4 cups) per | 1,280 sq. ft. | 960 sq. ft. | 640 sq. ft. |
| *1 cup (tightly packed) equals 1/4 pound. | | | |

Note to PM: the weight to cup ratio may change due to the formulation (bulk density) used by subregistrant.

For Use In Vegetable Gardens

Refer to the chart above for how much product to apply:

- From Seed:** Carrots, Celery, Okra, Southern or Cow Peas, Field Peas, Black-Eyed Peas, Green Peas, Lima Beans, Snap Beans, Broccoli, Brussel Sprouts, Cabbage, Cauliflower, Turnip Greens, Mustard Greens, Collard, Kale. **Treat prior to seeding** (up to 10 weeks prior). Lightly rake product into soil and sow vegetable seed. Lightly water.
- Before Transplanting:** Celery, Broccoli, Brussel Sprouts, Cabbage, Cauliflower, Peppers, Tomatoes. Make application to prepared soil and incorporate into the top 1 to 3 inches of the soil prior to transplanting (up to 10 weeks prior). Once soil is dry, transplant vegetables.
- Post Emergent:** Cantaloupe, Cucumber, Watermelon. **Apply after plants have produced 3-4 true leaves.**
- Asparagus:** Established only. Apply after ferns are removed, but prior to spear emergence. Lightly mix product into soil with rake and water.
- Potato (except Maine):** May be applied after planting, before or after potato plant emergence. Use care not to damage seed pieces when mixing product into soil, nor to allow treated soil to contact emerged plant foliage.

In all cases, mix Miracle-Gro® Garden Weed Preventer® into the soil after application, using care not to damage emerged crops.

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

Caution: Causes moderate eye irritation. Avoid contact with eyes or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Users should remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

Note to PM

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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.

If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes.

If swallowed: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. 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 by mouth-to-mouth, if possible.

Call a poison control center or doctor for treatment advice. Have the product container or label with you when calling poison control center or doctor, or going for treatment.

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to freshwater marine and estuarine fish and aquatic invertebrates including shrimp and oyster. Do not apply in a manner which will directly expose canals, lakes, streams, ponds, marshes or estuaries to aerial drift. Do not contaminate water by disposing of equipment washwaters.

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. Sweeping any product that lands on a driveway, sidewalk, or street, back onto the treated area of the lawn or garden will help to prevent run off to water bodies or drainage systems.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Keep container closed and away from food, feedstuffs and domestic water supplies.

PESTICIDE CONTAINER 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.

Satisfaction Guaranteed Or Your Money Back

If you are not satisfied, return the empty package to: Scotts Miracle-Gro Products, P.O. Box 606, Marysville, OH 43040. Limit: One package per family.

Questions?

For free gardening tips and information, call our garden helpline at 1-800-645-8166, or visit miracle-gro.com.

Note to PM

EPA Reg. No. 62355-5

130913

Bold, italicized text is information for reader and is not part of the label.

[Bracketed information is optional.] Text separated by / denotes and/or options.

Distributed By:
Miracle-Gro Lawn Products
14111 Scottslawn Road
Marysville, OH 43041

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Optional back panel information

[Now you can enjoy a beautiful garden. With {brand name}, it's never been easier to stop weeds before they start. The handy applicator makes it easy to dispense product exactly where you want it.] [And the patented overcap can be used as a funnel, along with our larger size bags, for easy refill with no spills, no mess!]

EASY-TO-USE APPLICATOR

1. Remove overcap. Unscrew nozzle and remove safety seal from jug.
2. Replace applicator cap and flip open spout.
3. Apply to soil.

[illus.]

[illus.]

[illus.]

[Peel here to OPEN {graphic of page corner}]

[For free gardening tips and information, call our garden helpline at 1-800-645-8166 or visit miracle-gro.com.]

[To prevent possible staining to non-labeled surfaces (i.e. concrete, stone walks, vinyl surfaces, etc.) remove stray granules as soon as possible.]

[Dedicated to a Beautiful World
Trusted by generations of homeowners, Miracle-Gro® is dedicated to helping you enhance and protect the natural beauty of your home environment. Miracle-Gro®]