

239-2516

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

DEC 11 2003

OFFICE OF  
PREVENTION, PESTICIDES  
AND TOXIC SUBSTANCES

Mr. Charles T. Levy  
The Scotts Company d/b/a The Ortho Group  
14111 Scottslawn Rd.  
Marysville, OH 43041

Dear Mr. Levy:

Subject: Ortho Fence & Grass Edger Formula II (Heightened Efficacy Claims)  
EPA Registration No. 239-2516  
Application Dated October 6, 2003

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act as amended is acceptable provided you make the following changes before you release the product for shipment.

1. Delete the second grass list chart from the top of page 6, since it reads the same as the chart at the bottom of page 5.
2. Under Storage and Disposal revise "Storage" to read "Pesticide Storage" and revise "Disposal" to read "Pesticide Disposal".

Submit three (3) copies of your final printed labeling incorporating the above changes. Amended labeling supercedes all previously accepted ones. A stamped copy of labeling is enclosed for your records.

Sincerely,

*James A. Tompkins*  
James A. Tompkins  
Product Manger 25  
Herbicide Branch  
Registration Division (7505C)

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ORTHO® Fence & Grass Edger Formula II [ICON OUTDOOR USE ONLY]  
[ABN name: KLEENUP® Super Edger]  
[ABN name: GroundClear™ SuperEdger™ Grass & Weed Control]  
[ABN: Ortho GroundClear SuperEdger PLUS]

Active Ingredients

Glyphosate, isopropylamine salt.....0.25%  
Oxyfluorfen.....0.25%  
Other Ingredients .....99.50%

KEEP OUT OF REACH OF CHILDREN

CAUTION

See back panel booklet for additional precautionary statements.

ACCEPTED  
WITH COMMENTS  
In EPA Letter dated

DEC 11 2003

NET CONTENTS 1 gal / 3.78 L  
NET CONTENTS 1.33 GAL / 5.03 L

[back panel]

239-2516

ORTHO®Fence & Grass Edger Formula II

Gives complete kill of weeds and grasses and prevents weed and grass seeds from sprouting for up to 4 months. Can be used over root zones without harming ornamental plants.

WHERE TO USE: Apply only where no vegetation is desired, such as driveways, along fences, sidewalks, walkways, patios, curbs, gutters, landscaped areas, and even cracks in sidewalks.

DO NOT USE IN VEGETABLE GARDENS.

Peel open for use directions and further information

PULL HERE TO OPEN LABEL PRESS TO RESEAL

Questions, Comments or Medical Information call 1-800-225-2883

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Manufactured for

The ORTHO Group

P.O. Box 1749

Columbus, OH 43216

EPA Reg. No. 239-2516

EPA Est. 239-IA-3

Made in USA


[Gives complete kill of weeds and grasses and prevents weed and grass seeds from sprouting for up to 4 months. Can be used over root zones without harming ornamental plants.]

-OR-

[Provides complete kill of weeds (and grasses) PLUS prevents new weeds (and grasses) from growing for up to 4 months. Can be used in landscape[d] areas (over root zones) without harming ornamental plants (trees or shrubs).]

-OR-

[[Ortho GroundClear SuperEdger PLUS is] Specially formulated to kill weeds and grasses PLUS prevent new growth for up to 4 months. Use to eliminate existing weeds [and grasses] OR use in areas where you want to prevent weeds [and grasses] from even growing.]

<b>Product Facts</b>	
Treats up to 266 sq ft [for 1.33 Gal size] [or 200 sq ft for 1 Gal size]	
<b>KILLS WEEDS</b>	Unwanted weeds & grasses [weed icon]
<b>PREVENTS WEEDS</b>	For up to 4 months
<b>WHERE TO USE</b>	<ul style="list-style-type: none"> <li>• Driveways, sidewalks, patios, curbs and gutters</li> <li>• Along fences</li> <li>• In landscape[d] areas (except vegetable gardens)</li> </ul>
 <b>Questions, Comments or Medical Information</b> call 1-800-225-2883 <a href="http://www.ortho.com">www.ortho.com</a>	

**WHERE TO USE:**

[Apply only where no vegetation is desired, such as driveways, landscape[d] areas [around trees and shrubs], along fences, sidewalks, walkways, patios, curbs, gutters and even cracks in sidewalks. ]

- OR - [Apply only where no vegetation is desired, such as driveways, PLUS landscape[d] areas, PLUS fence lines, PLUS sidewalks, PLUS walkways, PLUS patios, PLUS curbs, PLUS gutters and even cracks in sidewalks.]

**DO NOT USE ON OR AROUND EDIBLE FEED OR FOOD CROPS.**

**DIRECTIONS FOR USE**

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

**WHERE TO USE**

Apply only where no vegetation is desired, such as driveways, landscape[d] areas, [around trees and shrubs] along fences, sidewalks, walkways, patios, curbs, gutters and even cracks in sidewalks.

DO NOT USE IN VEGETABLE GARDENS.

**WHEN TO APPLY**

Apply to actively growing weeds and grasses. Visible effects will occur within 3 to 5 days with complete kill in 2 to 4 weeks.

If rainfall occurs within 6 hours, repeat treatment may be required. To avoid drift to desirable plants, apply only when air is calm. If leaves of desirable plants are accidentally sprayed, immediately wash off plants with water.

**-----OPTION 1 Sprinkle-Pour Spout (1 Gal.)-----**

**HOW TO APPLY/USE**

Remove cap and be certain that applicator head is screwed on firmly. Invert jug and apply to thoroughly cover unwanted vegetation. For killing vegetation around trees, shrubs and buildings and edging around lawns, fences and sidewalks, hold the jug about 2 to 6 inches from the area to be treated depending upon desired width. The width of the spray pattern may be adjusted by either raising or lowering the jug. One gallon will cover a band 2 inches wide and 1200 feet long.

For controlling weeds in walks and patios, hold jug at about waist height away from body to avoid contact with skin or clothing. Walk slowly making sure that all weeds are thoroughly covered. Thoroughly cover all cracks and joints in sidewalks, driveways and patios.

**----- End of OPTION 1 -----**

**----OPTION 2 - Pull 'N Spray (II) (PNSII) (1 gal or 1.33 gal )-----**

*(Illustration #1)*

- Remove sprayer from side carrier and unwrap hose completely.
- Insert (color of plug) plug at end of hose into (color of spout) spout on cap until it clicks.

- Flip up spout. Spout must remain up while spraying

(Illustration #2)

- Twist nozzle at end of sprayer to desired spray pattern (narrow, medium or wide stream).

(Illustration #3)

- Point sprayer away from body.
- Grasp sprayer by the handle.
- Slowly pull ring at bottom of sprayer handle until it stops and hold for two (2) seconds to ready the sprayer.

(Illustration #4)

- Press and hold button on sprayer to begin spraying.
- Pull ring at sprayer bottom again as needed to continue spraying.

**HOW TO APPLY/USE**

- Follow illustrations and instructions above.
- For best results pull out slowly and hold for two (2) seconds.
- Spray to thoroughly cover unwanted weeds and grasses or spray to thoroughly cover areas where you want to prevent weed and grass growth.
- Do not spray plants or grasses you like - they may die too.
- When treating around desirable plants shield plants from drift with a sheet of cardboard or plastic. If desirable plants are accidentally sprayed, rinse off immediately with water.

-----End of OPTION 2 -----

-----OPTION 3 Pull 'N Spray 1(1 gal or 1.33 gal) -----

(PNS I EPA Required Language)  
 (FRONT PANEL - LARGE TYPE, BOLD FACE)  
**DO NOT UNSCREW CAP. DO NOT REFILL CONTAINER.**

(wand sticker)  
**IMPORTANT!** Follow directions and illustrations on back to assemble and use Pull N' Spray correctly.

(Illustration) 1. Detach yellow wand and pull plug and tubing from bottom of wand. Insert plug firmly into "T-handle" until it clicks. ONCE CONNECTED, PLUG CANNOT BE REMOVED WITHOUT DAMAGING "T-HANDLE."

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(Illustration) 2. Slide white strip on cap, then grab "T-handle" and pull all the way up. JUST PULL UP -- NO NEED TO PUMP.

(Illustration) 3. Point wand at area to be treated and push button to begin spraying. Twist nozzle at end of wand to adjust spray pattern.

UP ((Illustration) 4. Pull "T-handle" again as needed to continue spraying. JUST PULL - NO NEED TO PUMP. When finished, push "T-handle" gently down to cap and follow storage instructions.

**HOW TO APPLY/USE:**

- Adjust nozzle on wand to deliver a narrow or wide spray. Pull up on handle - DO NOT PUMP. Follow illustrations and instructions above. Point wand at area to be treated and push button to begin spraying. Twist nozzle at end of wand to adjust spray pattern. Spray to thoroughly cover unwanted weeds and grasses or spray to thoroughly cover areas where you want to prevent weed and grass growth. When treating around desirable plants shield plants from drift with a sheet of cardboard or plastic. If desirable plants are accidentally sprayed, rinse off immediately with water. Pull "T-handle" again as needed to continue spraying. JUST PULL UP - NO NEED TO PUMP.

**-----END OF OPTION 3-----**

**WEEDS CONTROLLED:**NOTE: For best control, apply to actively growing, immature weeds. Heavy lawn grass or well established difficult to control perennial weeds, such as Bermudagrass, Nimblewill, Dandelion, or Canada Thistle may require a repeat application if regrowth occur.

<b>GRASSES</b>	
Bahiagrass	Orchardgrass
Bentgrass	Perennial Ryegrass
Bermudagrass	Quackgrass
Bluegrass	Sandspur
Bromegrass	St. Augustinegrass
Crabgrass	Tall Fescue
Creeping Bentgrass	Torpedograss
Diffuse Lovegrass	Whitetop
Fescue	Wild Barley
Johnsongrass	Yellow Nutgrass
Maiden Cane	Zoysia

Bahiagrass	Orchardgrass
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<b>BROADLEAF WEEDS</b>	
Bindweed	Knotweed
Black Medic	Lambsquarters
Blue Toadflax	Little Bitter Cress
Brassbuttons	London Rocket
Broadleaf Plantain	Mallow
Bur Clover	Mayweed
Canada Thistle	Mouseear Chickweed
Chickweed	Nimblewill
Common Groundsel	Oldenlandia
Common Plantain	Oxalis
Creeping Beggarweed	Pennsylvania Smartweed
Creeping Charlie	Pennywort
Curly Dock	Prostrate Spurge
Dandelion	Primrose
Dog Fennel	Puncture Vine
Evening Primrose	Ragweed
False Dandelion	Shepherdspurse
Fennel	Smooth Cat's Ear
Fiddleneck	Sowthistle
Filaree	Spotted Spurge
Florida Pusley	Tansy Ragwort
Garden Spurge	White Clover
Henbit	Wild Morningglory

**STORAGE AND DISPOSAL**

**STORAGE:** Keep from freezing. Keep pesticide in original container. Do not put concentrate or dilute into food or drink containers. Avoid contamination of feed and foodstuffs. Store in a cool, dry place, preferably in a locked storage area.

**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.

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS & DOMESTIC ANIMALS**

**CAUTION:** Causes moderate irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling.

**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 the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

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

**Note to Physicians:** Emergency Information-call 1-800-225-2883.

**ENVIRONMENTAL HAZARDS:** Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters.

**NOTICE:** Buyer assumes all risks of use, storage or handling of this product not in accordance with directions.

**The ORTHO Guarantee**

If for any reason you are not satisfied with this product, mail us proof of purchase to obtain a full refund of your purchase price.

Questions, Comments or Medical Information call 1-800-225-2883

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Manufactured for

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P.O. Box 1749

Columbus, OH 43216

EPA Reg. No. 239-2516

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Made in USA

**• APPENDIX**

**Applicator Claims**

- [Quick &] Easy to Use
- No Leaks or Mess
- EASY-TO-USE [Store]



- Pull 'N Spray
- The easier (easy) way to spray
- No [More] Hand Fatigue
- No more squeeze, squeeze, squeeze
- 33% more than 1 gallon size
- Precise control for maximum accuracy
- Consistent spray for maximum accuracy
- No more tired hands
- Revolutionary [new] applicator
- Change the way you spray
- Ideal for large or small jobs [areas]
- Great for large or small jobs [areas]
- Ready-to-Use
- Precise control—sprays only what you want
- Adjustable spray nozzle for maximum control
- Adjustable spray pattern for maximum control
- Cut your time spent spraying in half
- You're always ready to spray
- It's always ready to spray
- Targets weeds in tight places
- Save [s] time and energy
- One pull [delivers] [=] 34 trigger sprays
- Improved [Applicator]!/Improved [Application]!
- Improve Applicator System! [Device!]/Improved Application System! [Device!]
- Improved [!]
- NEW
- NOW
- No pumping, just pull
- Exclusive [technology]
- Patented [technology]
- No Mixing, No (or) Measuring
- [water droplet] water based
- Convenient Applicator Top

**Formula Claims**

- Long-lasting [formula] (weed [and grass] control)
- Ideal (great) for use in landscape[d] areas
- For maximum weed [and grass] control [in landscape[d] (mulched) areas] - use [Ortho GroundClear SuperEdger PLUS] before spreading (applying) (putting down) mulch around trees, shrubs and in landscape[d] areas.
- Use before putting down (landscaping with) mulch

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- Provides long-term weed [and grass] control
- Use around trees and shrubs (in landscape[d] areas) to prevent weed growth (weeds from growing).
- Use to edge (It edges) (It's an edger) (Use as an edger) PLUS so much more!
- Keeps (prevents) weeds [and grasses] from growing in cracks [and joints] in sidewalks, driveways and patios
- Kill and prevent weeds before mulching (putting down mulch)
- [For] Use on driveways, sidewalks, patios, along fence lines and around trees & shrubs
- [For] Use on driveways, sidewalks and patios, PLUS along fence lines, PLUS around trees & shrubs
- Dual-action [formula]
- READY-TO-USE
- NO MIXING
- Spray-Ready
- Before and After
- 2-WAY ACTION - Kills Weeds & Grasses, Roots & All - Prevents Weed Seeds from Sprouting for up to 4 Months
- Can be Used Over Root Zones Without Harming Ornamental Plants.
- Kills Moss on Brick Walks and Patios
- Prevents re- (new) growth [for up to 4 months]
- Prevents growth [for up to 4 months]
- Prevents weeds [and grasses] from growing [for up to 4 months]
- Use in landscape(d) areas to kill [and prevent] weeds [for up to 4 months]
- Use in flower beds to kill [and prevent] weeds [for up to 4 months]
- Use around trees & shrubs to kill [and prevent] weeds [for up to 4 months]
- Use on driveways [and patios] to kill [and prevent] weeds [for up to 4 months]
- Prevents [weeds and grasses] [for up to 4 months] in landscaped areas
- Prevents [weeds and grasses] [from growing] [for up to 4 months]
- Kills weeds [for up to 4 months]
- Kills and prevents weeds and grasses [for up to 4 months]
- Blocks weed(s) [growth] [for up to 4 months]
- Works for up to 4 months
- Season long [weed] [and grass] control
- Kills weeds [and grasses] all season long
- Prevents weeds [and grasses] all season long
- Stops weeds [and grasses] from growing for up to 4 months
- Stops weeds [and grasses] all season long
- Works all season
- Up to 4 month extended weed and grass control
- Up to 4 month complete weed and grass control
- Lasts 33% longer

- 33% longer control
- Prevents [kills] weeds 33% longer
- Specially formulated to kill weeds [and grasses] [for up to 4 months]
- Keeps weeds from growing [for up to 4 months]
- Rainproof in hours [so you don't have to re-spray]
- Prevents [kills] weeds longer
- For use in landscape(d) areas
- Special ingredient(s) prevents [kills] weeds [and grasses] [from growing] [for up to 4 months]
- Made [specifically] for use in landscape(d) areas
- Scientifically formulated to prevent [kill] weeds [and grasses] [for up to 4 months]
- Exclusive blend of ingredients
- Now with longer [weed] control
- New/Now
- Easy to use
- Requires no mixing, no measuring and no messy cleanup
- Great [ideal] for spot treatments
- Apply to landscaped areas to kill [prevent] weeds [and grasses]
- Protects against weeds [and grasses] [for up to 4 months]
- Up to 4 month control
- No weeds for up to 4 months
- [Up to 4 month] long-lasting [weed and grass control]
- [Visible/See] Results in [24 hours/1 day]
- Visible Results fast [in 24 hours]
- Visible Results Overnight
- Overnight Results
- Fast Results
- Fast-acting formula
- Fast Acting – Long Lasting.