

239-2694

11/03/2005

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U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs  
 Registration Division (7505C)  
 1200 Pennsylvania Ave., N.W.  
 Washington, D.C. 20460

## NOTICE OF PESTICIDE:

- Registration  
 Reregistration

(under FIFRA, as amended)

EPA Reg.  
Number:

239-2694

Date of Issuance:

11-3-05

Term of Issuance:

Conditional

Name of Pesticide Product:

ORTHO Season-Long  
 Grass & Weed Killer

Name and Address of Registrant (include ZIP Code):

The Scotts Company  
 14111 Scottslawn Road  
 Marysville, OH  
 43041

**Note:** Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.


On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A) provided you agree in writing to:

1. Submit the following outstanding product chemistry data requirement: one year storage stability and corrosion characteristics study, within one year from the date of this letter.
2. After the word "CAUTION" add "Contains Petroleum Distillate".
3. The "First Aid" section must follow directly after the "Hazards to Humans and Domestic Animals Statements". The "First Aid" section should be placed within a box. The "If Swallowed" section must be changed to "Immediately call a poison control center or doctor. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person." Also add "Note to Physician: May pose an aspiration pneumonia hazard. Contains petroleum distillate. Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact 1-800-XXX-XXXX for emergency medical treatment information."

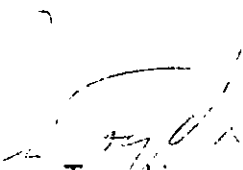
4. The "Hazards to Humans and Domestic Animals" section must be changed to "Avoid contact with skin or clothing. Causes moderate eye irritation. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Avoid contact with eyes or clothing.". Move "Do not apply this product in a way that will contact people or pets. Only persons applying this product may be in the area during application" to the "Directions for Use" section. The "Hazards to Humans and Domestic Animals" section must be moved to the front of the label (after KEEP OUT OF REACH OF CHILDREN CAUTION...) and must be placed in front of the "First Aid" section. The "Environmental Hazards" statements must follow after the "First Aid" section.
5. To the "Storage and Disposal" section change "Storage" to "Pesticide Storage" and change "Disposal" to "Pesticide Container Disposal". Place the "Storage and Disposal" section within a box.
6. Remove "one application kills and prevents all season" from the label, since in the label it says lasts for 4 months (4 months does not equal all season in some part of the United States).
7. Change "Covers up to 1000 square feet" to "Covers up to 500 square feet".

Signature of Approving Official:	Date:
 James Tompkins, Product Manager (25) Herbicide Branch, Registration Division (7505C)	11-3-05

EPA Form 8570-6

You will submit one copy of your final printed labeling before you release the product for shipment. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). A stamped copy of labeling is enclosed for your records. If you have any questions please contact Erik Kraft at 703-308-9358.

Sincerely,



James Tompkins  
 Product Manager (25)  
 Herbicide Branch  
 Registration Division (7505C)

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ORTHO® Season-Long Grass & Weed Killer

EPA Reg. No. 239-xxxx

Covers up to 1000 sq ft\* [40 oz. size]  
\*of patio stones

Active Ingredients

Oxyfluorfen .....	1.5%
Diquat Dibromide .....	0.1%
Glyphosate .....	8.0%

Other Ingredients..... 90.4%

KEEP OUT OF REACH OF CHILDREN

CAUTION

See back panel booklet for additional precautionary statements.

NET CONTENTS 40 oz. / 1.18 kg

ACCEPTED  
with COMMENTS  
in EPA Letter Dated

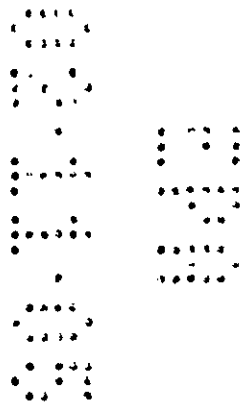
11-3-05

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
registered under EPA Reg. No.

239-2694

PULL HERE TO OPEN LABEL. PRESS TO RESEAL.

Questions, Comments or Medical Information?  
Call 1-800-225-2883 [icon]www.ortho.com



The ORTHO Group  
P. O. Box 190  
Marysville, OH 43040  
EPA Reg. No. 239-XXXX  
EPA Est 239-IA-3<sup>I</sup>, 58996-MO-1<sup>A</sup>  
Superscript is first letter of lot number  
UPC BAR CODE

Notice the incredible effect of Ortho Season-Long Grass & Weed Killer. ~~One application kills and prevents all season.~~ Great for use on patios, driveways, sidewalks, and mulched areas. For weeds in lawns, use Ortho Weed-B-Gon MAX Weed Killer for Lawns.

500

PRODUCT FACTS	Covers up to <del>1000</del> square feet (40 oz. size) Covers up to 2000 linear feet (40 oz. size)
KILLS WEEDS	Unwanted weeds and grasses
PREVENTS WEEDS	For up to 4 months
WHERE TO USE	<ul style="list-style-type: none"> <li>• Driveways, sidewalks, patios, curbs and gutters, along fences</li> <li>• In landscaped (mulched) areas (except vegetable gardens).</li> </ul>
FOR BEST RESULTS (HOW TO USE)	SPRAY TO KILL: Thoroughly cover existing weeds and grasses SPRAY TO PREVENT: Thoroughly cover cracks, crevices and mulched (landscaped) areas where you want to prevent weeds and grasses from growing
(WHAT TO EXPECT)	<ul style="list-style-type: none"> <li>• Visible results in 24 hours</li> <li>• Rain or watering 30 minutes after application will not wash away effectiveness</li> </ul>
WHEN TO RE-ENTER SPRAYED AREAS	<ul style="list-style-type: none"> <li>• Do not allow people or pets to touch treated plants until the sprays have dried.</li> </ul>

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, mulched (landscaped) areas, along fences, sidewalks, walkways, patios, curbs, gutters and even cracks in sidewalks.

REPLANTING INSTRUCTIONS FOR MULCHED (LANDSCAPE) AREAS  
IMPORTANT:

Use the Replanting chart below for when to replant.

Plant	Weeks to Wait for planting
Trees & Shrubs	4 weeks
Annuals & Perennials	8 weeks

When replanting follow these steps:

- 1) Use garden gloves
- 2) Dig the planting hole
- 3) Set aside the removed soil
- 4) Put the plant in the hole and fill-in with a garden soil [such as Miracle-Gro Garden Soil].
- 5) Spread the removed soil in an area where no vegetation is desired.

WHEN TO APPLY: Apply to (unwanted) actively growing weeds and grasses. If weeds are taller than 6 inches, they should be cut down and removed before application. Apply when the air is calm to avoid drift.

HOW TO APPLY: (see below for specific use site directions.) Apply with a tank sprayer. When treating around desirable plants, shield the plants from drift with a sheet of cardboard or plastic. If desirable plants are accidentally sprayed, rinse off immediately with water.

FOR BEST RESULTS:

SPRAY TO KILL: Thoroughly cover existing weeds and grasses

SPRAY TO PREVENT: Thoroughly cover cracks, crevices and mulched areas (landscaped areas) where you want to prevent weeds and grasses from growing (see dilution table for amount to apply)

Patios (covers 1000 sq. ft. per 40 oz. bottle) (prevents weeds for up to 4-months)	
1.	Measure the square footage of the patio by multiplying length times width.
2.	See dilution table for the amount of product needed.
3.	Spray the product on existing weeds (and grasses), and spray all the cracks and crevices, even where you don't see weeds (and grasses), to prevent new weeds (and grasses) from growing.
4.	For best results spray only the cracks and crevices.

Driveways and sidewalks (Covers 2000 linear feet per 40 oz. bottle) (Prevents weeds for up to 4-months)	
1.	Measure the length of the cracks (and crevices) in linear feet. (1 linear foot equals 1 foot by 2 inch)
2.	See dilution table for the amount of product needed.
3.	Spray existing weeds (and grasses), and spray all the cracks and crevices, even where you don't see weeds (and grasses), to prevent new weeds (and grasses) from growing. (Spray slowly so that enough product gets in the cracks and crevices.)
4.	For best results spray only the cracks and crevices.

Mulched areas, gravel paths and rock gardens (Covers 500 sq. ft. per 40 oz. bottle) (Prevents weeds for up to 4-months)	
1.	Measure the square footage of the area by multiplying length times width.
2.	See dilution table for the amount of product needed.
3.	Spray the entire area to kill existing weeds (and grasses) and to prevent new weeds from growing.

Dilution table

Use site	Area to Cover (Covers this area)	Amount (of product) to use	Water to Add (Amount of water to add)
Patios	200 sq. ft.	8 oz.	1 Gal.
Driveways & Sidewalks	400 linear feet	8 oz.	1 Gal.
Mulched (landscaped) areas	100 sq. ft.	8 oz.	1 Gal.
Gravel paths and rock gardens	100 sq. ft.	8 oz.	1 Gal.

**STORAGE AND DISPOSAL**

**STORAGE:** Keep pesticide in original container. Do not put concentrate or dilute into food or drink containers. 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 eye irritation. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Do not apply this product in a way that will contact people or pets. Only persons applying this product may be in the area during application.

**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.


**If on skin or clothing:** 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.

**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 mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice. Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

**ENVIRONMENTAL HAZARDS:**

Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters or rinsate. This product is toxic to aquatic invertebrates. Do not apply directly to water.

 Questions, Comments or Medical Information?  
Call 1-800-225-2883 [icon]www.ortho.com

The ORTHO Group  
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**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 Season-Long Grass & Weed Killer) before spreading (applying) (putting down) mulch around trees, shrubs and in landscape(d) areas.
- Use before putting down (landscaping with) mulch
- Provides long-term weed (and grass) control
- 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, and along fence lines (mulched areas)
- (For) Use on driveways, sidewalks and patios, PLUS along fence lines, PLUS in mulched areas
- Dual-action (formula) (kills and prevents)
- 2-WAY ACTION - Kills Weeds & Grasses, Roots & All - Prevents Weed Seeds from Sprouting for 3 Months
- Prevents re- (new) growth (for 3 months)
- Prevents growth (for 3 months)
- Prevents weeds (and grasses) from growing (for 3 months)
- Use in landscape(d) (mulched) areas to kill (and prevent) weeds
- Use in flower beds to kill (and prevent) weeds
- Use around landscape(d) areas to kill (and prevent) weeds
- Use on driveways (and patios) to kill (and prevent) weeds (for 3 months)
- Prevents (weeds and grasses) in landscaped areas
- Prevents (weeds and grasses) (from growing)
- Kills weeds (for 3 months)
- Kills and prevents weeds and grasses (for 3 months)
- Blocks weed(s) (growth) (3 months)
- Works for 3 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 3 months



- Stops weeds (and grasses) all season long
- Works all season
- 3 month extended weed and grass control
- 3 month complete weed and grass control
- Specially formulated to kill weeds (and grasses) (3 months)
- Keeps weeds from growing (3 months)
- Prevents (kills) weeds longer
- For use in landscape(d) areas
- Special ingredient(s) prevents (kills) weeds (and grasses) (from growing) (for 3 months)
- Scientifically formulated to prevent (kill) weeds (and grasses) (for 3 months)
- New/Now
- Easy to use
- Apply to landscaped areas to kill (prevent) weeds (and grasses)
- Protects against weeds (and grasses) (for 3 months)
- 3 month control
- No weeds for 3 months
- (3 month) long-lasting (weed and grass control)
- One application kills and prevents weeds (and grasses) all season
- One application lasts all season
- One application for season-long control
- All weeds. All gone. All season.
- Results (works) in 24 hours (overnight results)
- How it works: Ortho Season-Long Grass & Weed Killer's special dual-action formula kills the weeds and grasses you see and forms a protective barrier that stops new weeds from growing all season long.
- Stops weeds (and grasses) before they start
- Fact-acting formula
- Maximum weed control
- Guaranteed
- Makes up to 5 gallons
- Covers over a third of a mile of cracks and crevices