

239-2622

11/05/2007

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U.S. ENVIRONMENTAL PROTECTION AGENCY

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

NOTICE OF PESTICIDE:

Registration
 Reregistration

(under FIFRA, as amended)

EPA Reg. Number:

239-2622

Date of Issuance:

NOV 5 2007

Term of Issuance:

Name of Pesticide Product:

TRIOX Vegetation Killer
 Formula II

Name and Address of Registrant (include ZIP Code):

The ORTHO GROUP
 P.O. Box 190
 Marysville, OH 43040

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 reregistered in accordance with FIFRA section 4(g)(2)(C) provided you agree in writing to:

1. To the First Aid section place the "If on Skin or Clothing" statements in front of the "If in Eyes" section. Place the First Aid section in a box.
2. Change the Hazards to Humans and Domestic Animals statements to "Corrosive. Causes skin burns. Causes substantial but temporary eye injury. Do not get in eyes or on clothing."
3. Change the Environmental Hazards statements to "Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters or rinsate."
4. To the label add "Do not enter or allow others to enter treated areas until sprays have dried. Do not apply this product in a way that will contact any person, pet, either directly or through drift. Keep people and pets out of the area during application."
5. To the Storage and Disposal section change "Storage" to "Pesticide Storage" and "Disposal"

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to "Pesticide Disposal".

6. To the Notice section change "Buyer assumes" to "To the extent consistent with applicable law, buyer assumes".

Signature of Approving Official:



Kathryn V. Montague, Acting Product Manager (23)
Herbicide Branch, Registration Division (7505P)

Date:

NOV 5 2007

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). If you have any questions please call Erik Kraft at 703-308-9358.

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Not for indoor application. Do not apply to lawns, flowers and vegetable gardens; or over roots of ornamentals and trees.

PULL HERE TO OPEN LABEL. PRESS TO RESEAL.

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

Shake well [before mixing]

PRODUCT FACTS	Covers up to 3200 sq. ft. [1 gallon size] (Covers up to 7000 linear feet) [1 gallon size]
KILLS WEEDS	Unwanted weeds and plants
PREVENTS WEEDS	For up to 3 months (for an entire season)
WHERE TO USE	<ul style="list-style-type: none"> • Driveways, sidewalks, patios and curbs • Along fences • In (mulched) landscaped areas.
FOR BEST RESULTS (HOW TO USE)	SPRAY TO KILL: Thoroughly cover existing broadleaf weeds and grass weeds SPRAY TO PREVENT: Thoroughly cover cracks, crevices and mulched (landscaped) areas where you want to prevent broadleaf weeds and grass weeds from growing
(WHAT TO EXPECT)	<ul style="list-style-type: none"> • (Visible results in 24 hours) • (Rain or watering one hour after application will not wash away effectiveness)
WHEN TO RE-ENTER SPRAYED AREAS	<ul style="list-style-type: none"> • People and pets can re-enter treated areas when spray has dried

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.

Plants	Weeks to Wait for planting
Trees, Shrubs and Perennials	4 weeks

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Annuals	8 weeks
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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 broadleaf weeds and grass weeds (Apply when broadleaf weeds and grass weeds are actively growing). If weeds are taller than 6 inches, they should be cut down and removed before application.

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

FOR BEST RESULTS:

SPRAY TO KILL: Thoroughly cover existing broadleaf weeds and grass weeds

SPRAY TO PREVENT: Thoroughly cover cracks, crevices and mulched areas (landscaped areas) where you want to prevent broadleaf weeds and grass weeds from growing

Patios	
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. (For best results focus all spray on the joints between bricks.)

Driveways and sidewalks	
1.	Measure the length of the cracks (and crevices) in linear feet. (1 linear foot equals 1 foot by 1 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

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	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.

Mulch areas, Gravel paths and rock gardens	
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	600 linear feet	11 oz.	1 Gal.
Mulched (landscape) areas	140 sq. ft.	11 oz.	1 Gal.
Gravel paths and rock gardens	140 sq. ft.	11 oz.	1 Gal.

IMPORTANT: To avoid damage to desirable plants, apply when the air is calm to avoid drift. Do not spray plants or grasses you like- they may die too. Do not apply over the root system of trees and shrubs. Do not flood the ground after applying. Avoid use where adjacent desirable trees and shrubs, may be injured as a result of the product moving through the soil. Do not apply closer than twice the distance from the trunk to the drip line. Do not apply to slopes as runoff movement through the soil may occur. In heavy clay soil, residual activity may exceed one year. A second application may be needed to control deep-rooted perennial weeds such as Wild Morning Glory, Bermudagrass and Johnsongrass.

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Note: Do not apply to slopes (areas shaded (in color)) as roots of desirable plants may be present.



Do not apply on slopes as herbicide may move downhill with runoff water. Note: Do not apply to areas shaded in (color) as runoff or movement through soil can damage nearby plantings down the slope.

STORAGE AND DISPOSAL

STORAGE: Keep pesticide in original container. Do not put concentrate or diluted product into food or drink containers. Store in a cool, dry place, preferable 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

DANGER: Corrosive, causes irreversible eye damage. Causes skin irritation. Do not get in eyes, on skin, or clothing. Wear goggles, rubber gloves and a face shield or safety glasses. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

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. 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 any body of water. Do not contaminate water when disposing of equipment washwaters.

NOTICE: Buyer assumes all risks of use, storage or handling of

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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 [icon]www.ortho.com

The ORTHO Group
P. O. Box 190
Marysville, OH 43040
EPA Reg. No. 239-2622
EPA Est 239-IA-3^I, 58996-MO-1^A
Superscript is first letter of lot number
UPC BAR CODE

FORMULA CLAIMS

- 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
- 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 up to 3 Months
- Prevents re- (new) growth (for up to 3 months)
- Prevents growth (for up to 3 months)
- Prevents weeds (and grasses) from growing (for up to 3 months)
- Use in landscape(d) (mulched) areas to kill (and prevent) weeds (for up to 3 months)
- Use in flower beds to kill (and prevent) weeds (for up to 3 months)
- Use around landscape(d) areas to kill (and prevent) weeds (for up to 3 months)
- Use on driveways (and patios) to kill (and prevent) weeds (for up to 3 months)
- Prevents (weeds and grasses) (for up to 3 months) in landscaped areas
- Prevents (weeds and grasses) (from growing) (for up to 3 months)

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- Kills weeds (for up to 3 months)
- Kills and prevents weeds and grasses (for up to 3 months)
- Blocks weed(s) (growth) (for up to 3 months)
- Works for up to 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 up to 3 months
- Stops weeds (and grasses) all season long
- Works all season
- Up to 3 month extended weed and grass control
- Up to 3 month complete weed and grass control
- Specially formulated to kill weeds (and grasses) (for up to 3 months)
- Keeps weeds from growing (for up to 3 months)
- Prevents (kills) weeds longer
- For use in landscape(d) areas
- Special ingredient(s) prevents (kills) weeds (and grasses) (from growing) (for up to 3 months)
- Scientifically formulated to prevent (kill) weeds (and grasses) (for up to 3 months)
- New/Now
- Easy to use
- Apply to landscaped areas to kill (prevent) weeds (and grasses)
- Protects against weeds (and grasses) (for up to 3 months)
- Up to 3 month control
- No weeds for up to 3 months
- (Up to 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
- Fast-acting formula
- Maximum weed control
- Guaranteed

Broadleaf Weeds and Grass Weeds Controlled

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BROADLEAF WEEDS

Ageratum
 Amaranth, Spiny
 Balsamapple
 Bedstraw, Catchweed
 Bittercress, Lesser
 Buckwheat, Wild
 Burclover
 Buttercup, Smallflower
 Buttonweed
 Camphorweed
 Carpetweed
 Cheeseweed
 Clover, Red
 Clover, White
 Cocklebur, Common
 Crotonaria
 Croton, Tropic
 Cudweed, Narrowleaf
 Dock, Curly
 Evening Primrose, Cutleaf
 Fiddleneck, Coast
 Filaree, Broadleaf
 Filaree, Redstem
 Filaree, Whitestem
 Fireweed, (from seed)
 Flixweed
 Geranium, Carolina
 Groundcherry, Cutleaf
 Groundcherry, Wright
 Groundsel, Common
 Henbit
 Horseweed (Marestail)
 Jimsonweed
 Knotweed, Prostrate
 Kochia
 Ladysthumb (Smartweed)
 Lambsquarters, Common
 Lettuce, Prickly
 (China lettuce)
 Mallow, Little
 Mayweed (Dog Fennel)
 Minerslettuce
 Morningglory Species (annual)
 Morningglory, Ivyleaf
 Morningglory, Tall
 Mustard, Black
 Mustard, Blue (Purple Mustard)
 Mustard, Common Yellow
 Mustard, Hedge
 Mustard, Tumble
 Mustard, Wild
 Nettle, Burning
 Nightshade, American Black
 Nightshade, Black
 Nightshade, Hairy
 Orach, Red
 Oxalis, (Bermuda Buttercup)
 Pepperweed, Virginia
 Pepperweed, Yellow Flower
 Pigweed, Prostrate
 Pigweed, Redroot
 Pimpernel, Scarlet
 Poinsettia, Wild
 Puncturvine

Sage, Lanceleaf
 Sandspur, Red
 Sesbania, Hemp
 Shepardspurse
 Sicklepod
 Sida, Prickly (Teaweed)
 Smartweed, Pennsylvania
 Sorrel, Red (from seed)
 Sowthistle, Annual
 Speedwell, Birdseye
 Spurge, Garden
 Spurge, Prostrate
 Spurge, Spotted
 Spurrey, Corn
 Tansymustard
 Thistle, Bull
 Thistle, Russian
 Velvetleaf
 Woodsorrel, Common yellow
 Alligator Weed
 Anoda, Spurred
 Artichoke, Jerusalem
 Buffalobur
 Bristly Starbur
 Bindweed, Field
 Marshelder
 Milkweed, Honeyvine
 Mornigglory, Pitted
 Morningglory, Smallflower
 Nutsedge, Yellow
 Nutsedge, Purple
 Pigweed, Palmer
 Pigweed, Smooth
 Pigweed, Spiny
 Ragweed, Giant
 Sage, Barnyard
 Sunflower
 Venice Mallow
 Thistle, Canada
 Black Medic
 Dandelion, Common
 Pineappleweed
 Plantain, Broadleaf
 Plantain, Narrowleaf or Buckhorn

GRASS WEEDS

Barnyardgrass
 Bluegrass, Annual
 Canarygrass
 Crabgrass, Large
 Foxtail, Giant
 Goosegrass
 Johnsongrass, Seedling
 Oats, Wild
 Ryegrass, Italian
 Witchgrass
 Crabgrass, Smooth
 Cupgrass, Woolly
 Johnsongrass, Rhizome
 Millet, Wild Proso
 Panicum, Fall
 Quackgrass
 Redrice
 Shattercane

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Purslane, Common	Signalgrass, Broadleaf
Pusley, Florida	Sorghum Alum Bluegrass, Kentucky
Ragweed, Common	Fescue, Fine (Red, Chewing)
Redmaids	Fescue, Tall
Rocket, London	Ryegrass, Perennial
	Ryegrass, Annual