

AUG 3 1993

Mr. W. L. Chase  
Chevron Chemical Co.  
Ortho Consumer Products Div.  
940 Hensley St.  
Richmond, CA 94804

Dear Mr. Chase:

Subject: Minor Revisions  
ORTHO Fence & Grass Edger Formula II  
EPA Reg. No. 239-2516  
Your submission dated July 7, 1993

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable. A stamped copy is enclosed for your records.

At the next printing of your label, or within 6 months, whichever comes first, please revise your label as follows:

Delete "Bogs and marshes" statement and change the Environmental Hazards statement to read "For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark".

This acceptance of your label does not relieve you of any obligation to comply with the Worker Protection Standard (WPS). Under the WPS labeling regulations at 40 CFR part 158, subpart K, § 156.200(c)(3), you are prohibited from distributing or selling any product within the scope of the WPS requirements after April 21, 1994, without amended labeling accepted by the Agency.

Sincerely yours,

Robert J. Taylor  
Product Manager 25  
Fungicide-Herbicide Branch  
Registration Division (H7505C)

Enclosure

RD:RTaylor:eja:8/3/93:3056800

**BEST AVAILABLE COPY**

3 of 6



**ORTHO**

# Fence & Grass Edger Formula II



# ORTHO

# Fence & Grass Formula II

**READY-TO-USE  
NO MIXING**

ACCEPTED  
BY THE U.S. ENVIRONMENTAL PROTECTION AGENCY  
In EPA Letter Dated:

**AUG 3 1993**

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

239-2516

**Chevron Chemical Company © 1984**  
Ortho Consumer Products Division  
P.O. Box 5047 San Ramon CA 94583-0947  
Form R 10383-H Product 5515  
EPA Reg. No. 239-2516-AA



EPA Est. 239-MO-1, 239-IA-3  
Superscript used is first letter of lot number.

## IMPROVED FORMULA

**Gives complete kill of Weeds & Grasses**

**Two Way Action—Kills Weeds & Grasses  
Weed Seed from Soil**

- Two Way Action**  
1. Kills Weeds & Grass on contact      2. Prevents new seeds from germinating



**BEFORE**  
Can be Used Over Root Zones Without Harm  
Kills Moss on Brick Walkways

Active Ingredients	By Wt
Isopropylamine salt of glyphosate	0.25%
Oxyfluorfen: 2-chloro-1-(3-ethoxy-4-(trifluoromethyl)benzoyl)-	0.25%
inert ingredients	99.50%

\*N-(phosphonomethyl) glycine

**Keep out of children's hands**  
**CAUTION**  
See back panel for additional precautionary statements

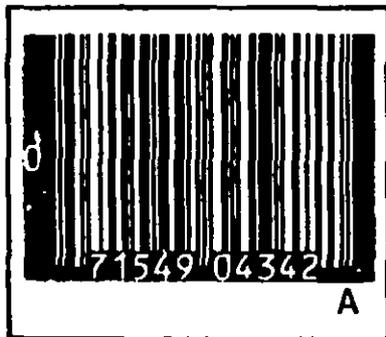
**NET CONTENTS 1 GAL**

**BEST AVAILABLE COPY**



Ortho

# Fence & Grass Edger Formula II



COPY E →  
COPY F →  
COPY G →  
COPY G →  
COPY H →

### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS

**CAUTION:** Causes eye irritation. Avoid contact with eyes. **STATEMENT OF PRACTICAL TREATMENT:** In case of eye contact, wash eyes immediately with fresh water for at least 15 minutes. See a doctor if irritation persists. Note to Physicians: Emergency information — call 1-800-457-2022. **ENVIRONMENTAL HAZARDS:** Do not apply directly to water or wetlands. Do not contaminate water when disposing of equipment washwaters.

**DIRECTIONS FOR USE:** It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

**READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH LABEL PRECAUTIONS AND DIRECTIONS.**

This product gives complete kill of annual and perennial weeds and grasses and will prevent weed and grass seeds from sprouting for up to 3 months. **ORTHO Fence & Grass Edger Formula II** gives complete kill of annual and perennial weeds and grasses and will prevent germination of weeds and grasses for up to 3 months.

**WHERE TO USE:** Apply only where no weed growth is desired, such as driveways, brick walks, sidewalks, patios, parking areas, along paths, fences, curbs, and gutters; around buildings; and in decorative rock or bark landscapes; edging lawns; around the base of established trees, shrubs, and ornamental plants. **DO NOT USE ON OR AROUND EDIBLE FEED OR FOOD CROPS.**

**WHERE TO USE:** Apply only where no vegetation is desired, such as driveways, along fences, sidewalks, walkways, patios, curbs, gutters and even cracks in sidewalks. **DO NOT USE IN VEGETABLE GARDENS.**

**WHEN TO APPLY:** Apply anytime, but for best results, apply to weeds and grasses that are actively growing. Warm, sunny weather will accelerate systemic movement from leaves to roots to give complete kill. Visible effects will occur within one week, 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. Do not allow to contact desirable lawn grasses. If leaves of desirable plants are accidentally sprayed, immediately wash off plants with water.

**WHEN TO APPLY:** Apply anytime, but for best results, apply to mature weeds and grasses that are actively growing. Warm sunny weather will accelerate systemic movement from foliage to roots to give complete kill. Visible effects on foliage will occur within one week 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 accidental contact of foliage occurs, immediately wash off vegetation with water.

**FOR MOSS CONTROL:** In the late fall, winter and early spring, brick walkways and patios (and even bare ground areas) which remain damp due to shade and excess moisture may become slippery when coated with green moss. This product will kill the moss and other weeds and grasses on contact in 5 to 10 days and prevent them from becoming re-established for up to 3 months. Reapply as needed. Do not allow spray drift to contact desirable plants as injury will occur (see above).

**HOW TO APPLY:** Remove cap from applicator head and be certain that applicator head is screwed firmly on jug. Invert jug and apply product to thoroughly cover unwanted vegetation. The width of the spray pattern may be adjusted by either raising or lowering the jug. For top killing vegetation around trees, shrubs and

COPY A, B

COPY I

buildings and edging around lawns, fences and sidewalks, hold the jug to 6 inches from the area to be treated depending upon desired width. For controlling weeds in brick and gravel walks and patios and in other lined areas, hold jug at about waist height away from body to avoid contact skin or clothing. Walk slowly making sure that all undesirable plants thoroughly covered with spray. One gallon will cover a band 2 inches wide 1200 feet long. For spot treating or re-treating missed areas, hold jug spray hits only the weed or area to be treated.

**HOW TO APPLY — FOR USE IN A TANK SPRAYER:** Pour contents undiluted in a tank-type (pressure) sprayer and apply as a spot treatment to unwanted vegetation as labeled. Adjust nozzle to deliver a coarse spray to reduce. For total area coverage, one gallon will treat up to 300 sq. ft. (10' x 30' weed or grass growth is wanted (bare ground), be sure to cover treat uniformly to prevent seeds from sprouting for up to 3 months.

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

GRASSES	BROADLEAF WEEDS	
Bahagrass	Bindweed	Knotweed
Bermudagrass	Black Medic	Lambsquarters
Bermudagrass	Blue Toadflax	Little Bitter Grass
Bluegrass	Brassbuttons	London Rocket
Bromegrass	Broadleaf Plantain	Mallow
Crabgrass	Buttercup	Mayweed
Creeping Bentgrass	Chickweed	Mouseear Chickweed
Diffuse Lovegrass	Common Groundsel	Nimblewill
Fescue	Common Plantain	Oxalis
Johnsongrass	Creeping Beggarweed	Pennsylvania Smartweed
Maiden Cane	Creeping Charlie	Prostrate Spurge
Orchardgrass	Curly Dock	Primrose
Perennial Ryegrass	Dandelion	Puncture Vine
Quackgrass	Dog Fennel	Ragweed
Sandspur	Evening Primrose	Shepherdspurse
St. Augustinegrass	False Dandelion	Smooth Cat's Ear
Tall Fescue	Fennel	Sowthistle
Torpedograss	Fiddleneck	Spotted Spurge
Whiteweed	Flaree	Tansy; Ragwort
Wild Barley	Florida Pusley	White Clover
Yellow Nutgrass	Garden Spurge	Wild Morning Glory
Zoysia	Henbit	

### STORAGE AND DISPOSAL

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

**DISPOSAL: PRODUCT —** Partially filled jug may be disposed of by securing original container in several layers of newspaper, and discard in trash. **TAINER —** Do not reuse empty jug. Rinse thoroughly before discarding.

**NOTICE:** Buyer assumes all responsibility for safety and use not in accordance with directions.

CONTAINER

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**HOW TO USE:** Adjust spray nozzle to give a coarse spray. Hold container upright about 12 inches from unwanted vegetation, and spray until wet. Do not spray desirable plants as they will be killed. This container will treat up to 37 sq. ft. (10' x 3.7'). If no weed or grass growth is wanted (bare ground), be sure to spray area uniformly to prevent seeds from germinating.

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[FOR TRIGGER APPLICATOR 1/2 GALLON AND LARGER SIZES ONLY]

**HOW TO USE:** Adjust spray nozzle to give a coarse spray. Hold container upright and spray unwanted vegetation until wet. Do not spray desirable plants as they will be killed. One gallon will treat up to 200 sq. ft. (10' x 20'). If no weed or grass growth is wanted (bare ground), be sure to spray area uniformly to prevent seeds from sprouting for up to 3 months.

**COPY C**

[FOR TRIGGER APPLICATOR 1 PINT 8 FL. OZ. TO QUART SIZES ONLY]

**STORAGE:** Keep from freezing. To store, rotate nozzle to closed position. Keep product in original container. Do not put into food or drink containers. Avoid contamination of feed and foodstuffs. Store in a cool, dry place, preferable in a locked storage area.

**COPY D**

[FOR TRIGGER APPLICATOR 1/2 GALLON AND LARGER SIZES ONLY]

**STORAGE:** Keep from freezing. To store, rotate nozzle to closed position. Keep product in original container. Do not put into food or drink containers. Avoid contamination of feed and foodstuffs. Store in a cool, dry place, preferably in a locked storage area. **NOTE:** Place sprayer nozzle under handle of container so that sprayer is not below the level of the contents of container to prevent leakage and siphoning from nozzle.

**COPY E**

[FOR TANK, TRIGGER APPLICATIONS]

**COPY F**

[FOR BUILT-IN SPRINKLER FITMENT, TANK APPLICATIONS]

**COPY G**

[FOR BUILT-IN SPRINKLER FITMENT, TANK, TRIGGER APPLICATIONS]

**COPY H**

[FOR BUILT-IN SPRINKLER FITMENT APPLICATION]

**COPY I**

[FOR TANK APPLICATION]

