

TRIOX Vegetation Killer Formula II  
EPA Reg. Symbol 239-EAEE

**COPY A**

Isopropylamine salt of Imazapyr (2-[4,5-dihydro-4-methyl-4(1-methylethyl)-5-oxo-1H-imidazol-2-yl]-3-pyridine carboxylic acid)\*

**COPY B**

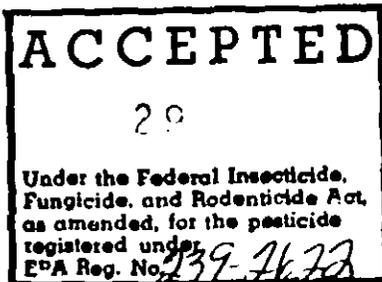
\*Equivalent to 0.06% of 2-[4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1H-imidazol-2-yl]-3-pyridine carboxylic acid.

**COPY C**

Do not contaminate water when disposing of equipment washwaters.

**COPY D**

**DANGER:** Corrosive, causes irreversible eye damage. Do not get in eyes, on skin or clothing. Wear goggles, 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.





# ORTHO

## TRIOX<sup>®</sup>

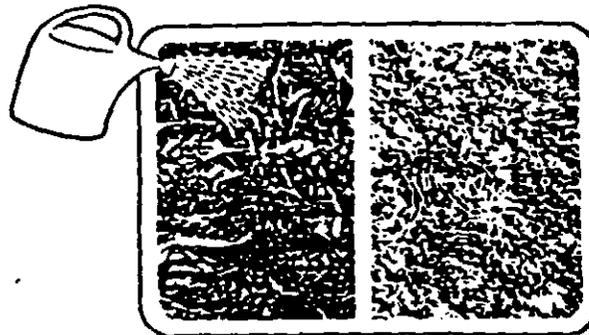
### Vegetation Killer

FRONT PANEL

DRAFT #2  
JAC:cm/TBL1  
1/4/90

FORMULA II

Use on Driveways, Brick Walks, Paths, Patios, Parking Areas, along Fences, Curbs and Gutters: around Buildings and under Gravelled Pathways, where no plant growth is desired.



**KILLS WEEDS**  
Prevents  
Plant  
Growth  
For Up To  
One Year

**Active Ingredients**

**By Wt.**

Oxyfluorfen

2-chloro-1-(3-ethoxy-4-nitrophenoxy)-4-(trifluoromethyl) benzene ..... 0.70%

A

~~Imazapyr~~

~~isopropylamine salt of 2-(4-isopropyl-4-methyl-5-oxo-~~

~~2-imidazolin-2-yl) nicotinic acid~~ ..... 0.08%

Inert Ingredients

99.22%

B

~~Equivalent to 0.06% of 2-(4-isopropyl-4-methyl-5-oxo-~~

~~2-imidazolin-2-yl) nicotinic acid~~

Keep out of reach of children.

~~WARNING DANGER~~

See back panel for additional precautionary statements.

BEST AVAILABLE COPY

NET CONTENTS 1 QT.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

~~WARNING: Causes substantial but temporary eye injury. Do not get in eyes. May cause skin irritation and allergic skin reactions. Avoid contact with skin and clothing.~~ STATEMENT OF

PRACTICAL TREATMENT: If in eyes flush with fresh water for at least 15 minutes while holding the eyelids open. Remove contact lenses if worn. If on skin wash with plenty of soap and water. Get medical attention if eye or skin irritation persists. Wash contaminated clothing before re-use.

Note to Physicians: Emergency Information - call (415) 233-3737.

ENVIRONMENTAL HAZARDS: Keep out of any body of water. ~~Do not contaminate water by cleaning of equipment or disposal of wastes.~~ ← C

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 PRECAUTIONARY STATEMENTS AND DIRECTIONS.

DO NOT USE ON LAWNS, FLOWER OR VEGETABLE GARDENS OR OVER TREE ROOTS. TRIOX Vegetation Killer Formula II is designed to kill existing vegetation and prevent plant growth for up to a year or more after treatment. It should be applied only to those areas where no plant growth is desired such as driveways, brick walks, gravel pathways, patios, parking areas, along fences, curbs and gutters and cracks in sidewalks. Do not apply over the root system of desirable plants. See IMPORTANT note below for additional use caution.

DIRECTIONS: Make new dilution for each use.

DILUTION TABLE

Amount TRIOX Vegetation Killer Formula II to Use	Water to Add	Area to Cover
1 Qt.	1 Gal. 1 Pt.	75 Sq. Ft.
2 Qts.	2½ Gals.	150 Sq. Ft.
1 Gal.	4½ Gals.	300 Sq. Ft.
10 Gals.	45 Gals.	3,000 Sq. Ft.

WHEN TO APPLY: For barren soil and to prevent plant growth, TRIOX Vegetation Killer Formula II can be applied anytime, but for best results, apply evenly to bare ground or when weed growth is just starting. If weeds are taller than 4 to 6 inches, they should be cut down and removed before application. A second application of TRIOX Vegetation Killer Formula II may be needed to control deep rooted perennial weeds such as Wild Morning Glory, Bermudagrass and Johnsongrass. In areas of heavy rainfall, it may be necessary to repeat applications every 6 to 8 months for effective control.

HOW TO APPLY: Apply with a sprinkling can. If soil is dry, water area before treatment. Refer to the Dilution Table for the recommended rates and size of area to treat. Cover the area to be treated thoroughly.

For best results, apply TRIOX Vegetation Killer Formula II evenly over the soil surface including existing weeds. Two or three days after application, water the treated areas, but not to the point of runoff. This will aid in killing existing weeds through root absorption and preventing weed seed from germinating.

To prevent growth of weeds under asphalt driveways, tennis courts, playgrounds and parking lots, apply TRIOX Vegetation Killer Formula II to excavated areas to saturate or drench soil before surfacing materials are applied.

**IMPORTANT:** To avoid damage to desirable plants, apply when the air is calm to avoid drift. Do not apply over the root system of trees and shrubs. Do not apply closer than twice the distance from the trunk to the drip line. Do not flood the ground after applying TRIOX Vegetation Killer Formula II. Care should be taken to avoid its use where adjacent desirable trees, shrubs or plants may be injured as a result of leaching of the chemical through the soil. Do not apply to slopes as runoff or leaching may occur. In heavy clay soil, residual activity may exceed one year. Do not apply to areas where plantings are planned.

#### **STORAGE AND DISPOSAL**

**STORAGE:** 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. Do not store diluted spray.

**DISPOSAL: PRODUCT** - Partially filled can may be disposed of by securely wrapping original container in several layers of newspaper and discard in trash. **CONTAINER** - Do not reuse empty can. Rinse thoroughly before discarding in trash.

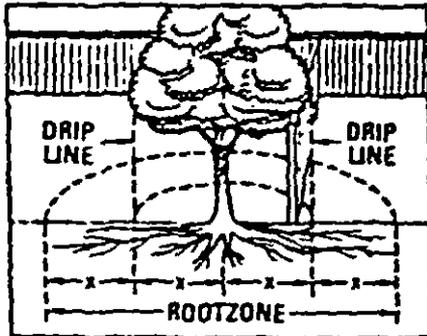
**NOTICE:** Buyer assumes all responsibility for safety and use not in accordance with directions.

Chevron Chemical Company © 1990  
ORTHO Consumer Products Division  
P.O. Box 5047  
San Ramon, CA 94583-0947  
Form C-227-B Product 5648 Made in U.S.A.  
EPA Reg. No. 239-  
EPA Est. No. 239-MO-1

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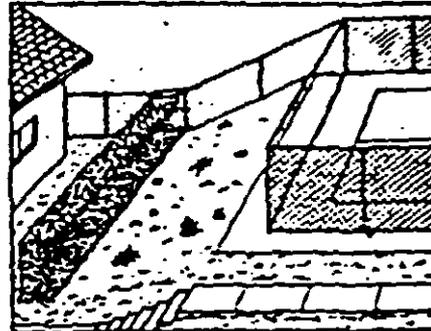
**SIDE PANEL**

Do not apply closer than twice the distance from the trunk to the drip line. Do not apply next to a fence if desirable plants are growing on the other side or if future plantings are planned.



Note: Do not apply to areas shaded in red 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 red as runoff or leaching (movement through soil) can damage nearby plantings down the slope.

**USE ON:**

- Patios
- Driveways
- Brick Walks
- Tennis Courts
- Parking Areas
- Use Where No Plant Growth Is Desired
- Do Not Use on Lawns or Flower and Vegetable Gardens

**HOW TO APPLY:**

1 Qt. of TRIOX Vegetation Killer Formula II in 1 Gal. 1 Pt. of water covers 75 Sq. Ft.

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