

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS & DOMESTIC ANIMALS**

CAUTION: Avoid contact with eyes. In case of contact, immediately flush eyes with plenty of fresh water for 15 minutes. Get medical attention if irritation persists. **Note to Physicians:** Emergency Information - call (415) 233-3737. Keep children and pets off treated areas until spray has dried. Avoid contamination of food.

ENVIRONMENTAL HAZARDS: Keep out of lakes, streams or ponds. Do not contaminate water by cleaning of equipment or disposal of wastes.

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.

ORTHO Systemic Weed & Grass Killer is a non-selective herbicide that can be used to control weeds, grasses or other undesirable vegetation along fences, sidewalks and driveways, around trees, shrubs and ornamental plantings, around buildings, in bark and gravel walkways and for spot treatment in lawns.

CONTROLS:

Bahagrass	Dog Fennel	Pennisetum
Bentgrass	Evening Primrose	Smartweed
Bermudagrass	Fairy Dandelion	Spinywood
Bindweed (Wid)	Fennel	Stemmed Pigweed
Morning glory	Fern	Stinkbug
Blackberries	Fiddlehead	Stinkweed
Black Medic	Figwort	Stropharia
Bluegrass	Florida Fuchsia	Strawberry Weed
Blue Toothwort	Garden Spurge	Strawberry Weed
Brass Buttons	Hemlock	Strawberry Weed
Broadleaf Plantain	Ironweed	Strawberry Weed
Bromegrass	Kentucky	Strawberry Weed
Box Elder	Lamb's Ears	Strawberry Weed
Canada Thistle	Little Bluet Grass	Strawberry Weed
Chickweed	Mad Dog	Strawberry Weed
Common Groundsel	Mad Dog	Strawberry Weed
Common Plantain	Mallow	Strawberry Weed
Crayweed	Mallow	Strawberry Weed
Creeper Beggarweed	Mallow	Strawberry Weed
Creeper Beggarweed	Mockingbird	Strawberry Weed
Creeper Charlie	Nutsedge	Strawberry Weed
Curl Dock	Oxalis	Strawberry Weed
Dandelion	Oxalis	Strawberry Weed
Diffuse Lovegrass	Oxalis	Strawberry Weed

WHEN TO APPLY

Apply any time that vegetation is actively growing. Warm, sunny weather will accelerate systemic movement to the vascular tissue down to the roots. In dry, hot weather, systemic movement is difficult to control, because weeds are dormant. Best results are obtained on dandelion or Canada thistle after a pre-emergent application of pre-emergent herbicide. For best results, apply on a dry, warm day when daytime temperature is at least 40° F. Apply only when the air is calm. Do not use on or around edible feed or food crops.

HOW TO APPLY

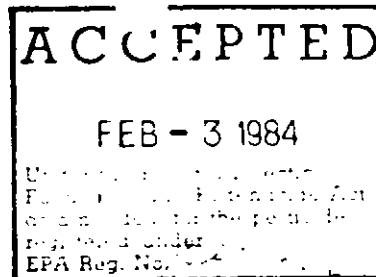
GENERAL WEED & GRASS CONTROL: To apply with a backpack sprayer, mix one quart of ORTHO Systemic Weed & Grass Killer per gallon of water and spray to wet desirable vegetation. **Note:** Avoid contact with desirable plants. Use a hand sprayer, backpack sprayer, or backpack sprayer. Do not spray. Do not use on or around edible feed or food crops.

To apply with an ORTHO Lawn & Garden Sprayer, set the setting of ORTHO SPRAYETTE Hose End Sprayers, and amount of product indicated to the sprayer, and spray to wet desirable vegetation. Do not add water to tank. Do not use the ORTHO Lawn Sprayer.



ORTHO

Systemic Weed & Grass Killer



**Kills Weeds and Grasses
in 2 to 4 Weeks — Roots and All
For General Weed Control**

BEFORE AFTER

Active Ingredient
Isopropylamine salt of glyphosate
Inert Ingredients
N-Phosphonomethyl glycine

Keep out of reach of children

CAUTION

See side panel for additional precautionary statements.

Chevron Chemical Company
Ortho Consumer Products Division
San Francisco CA 94120 7144 Richmond CA 9504 0036
Product 5437 Made in U.S.A.
R Form 10273 B
EPA Reg. No. 239 2469 AA

EPA Est. 239-CA-1-239-N-11-233-M-11
EPA Reg. No. 239-2469 AA

NET CONTENTS 1 QT.

Dilution Table

Amount of ORTHO Systemic Weed & Grass Killer to Use	Water to Use	Area to Treat
1/2 qt.	1 gallon	250 sq. ft.
1 qt.	2 1/2 gallons	500 sq. ft.
1 1/2 qt.	4 1/2 gallons	1,000 sq. ft.

Use a 1/2 qt. spray bottle with a fine mist nozzle. Apply to wet vegetation. Complete kill in 2-4 weeks. Re-entry of treated lawn areas may be done 7 days after treatment.

IMPORTANT: For spot treating in lawns and around trees, use a spot treatment spray. Do not use on desirable plants. Avoid contact with desirable lawn grasses. Do not use on trees. To prevent contact with desirable plants, use a protective covering. To prevent contact with desirable plants, use a protective covering. To prevent contact with desirable plants, use a protective covering.

WHERE TO APPLY

General Weed Control: Apply to wet vegetation. Do not use on or around edible feed or food crops.

Landscaping: Apply to wet vegetation. Do not use on or around edible feed or food crops.

Ornamentals: Apply to wet vegetation. Do not use on or around edible feed or food crops.

Lawns: Apply to wet vegetation. Do not use on or around edible feed or food crops.

Driveways: Apply to wet vegetation. Do not use on or around edible feed or food crops.

TO PREPARE REFILL FOR ORTHO READY TO USE SPOT WEED & GRASS KILLER

1. Add 1/2 qt. of ORTHO Systemic Weed & Grass Killer to 1 gallon of water.

STORAGE AND DISPOSAL

STORAGE: Store in original container. Do not use if container is damaged.

DISPOSAL: Do not dump into water. Do not dump into soil.

CONTAINER

Do not reuse container. Do not use for other purposes.

NOTICE

Do not use on or around edible feed or food crops.