

PM 23 239-2581

10/16

24 NOV 1992

Mr. W. L. Chase, Jr.
Chevron Chemical Company
Ortho Consumer Products Division
940 Hensley Street
Richmond, CA 94804-0036

Dear Mr. Chase:

Subject: Lawn Weed Killer
EPA Registration No. 239-2581
Application Dated October 21, 1992, Updating
Use Directions for the ORTHO Cartridge Sprayer
Applicator for This Product

The proposed amendments to update the use directions for the ORTHO Cartridge Sprayer applicator have been reviewed and are acceptable for registration under Section 3 of the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA) as amended provided that you:

o Submit five (5) printed copies of the final printed label before releasing the product for shipment.

If this condition is not complied with, the registration will be subject to cancellation in accordance with FIFRA, Section 6(e). Your release for shipment of the product constitutes acceptance of this condition.

A stamped copy of the label is enclosed for your records.

Sincerely yours,

Joanne I. Miller
Product Manager (23)
Fungicide-Herbicide Branch
Registration Division (H-7505C)

Enclosure

E.Wilson: Diskette ABCD4: 11-24-92

PH 93 239-2581

Nov. 11-23 92 2045

Ch E. Wilson

WEED-B-GON Ready-Spray
Lawn Weed Control
EPA Reg. No. 239-2581

(FOR ORTHO CARTRIDGE SPRAYER ONLY)

COPY A

- o Cartridge
- o Simple and Easy to Use
- o Eliminates Mixing and Measuring
- o Child Resistant Package
- o For exclusive use with the ORTHO LOCK 'N SPRAY™ cartridge sprayer
- o No mixing and measuring necessary
- o No mixing, No measuring necessary
- o Money saving coupon inside
- o Save \$.50 on your next purchase. (Coupon on reverse side.)
- o Clean
- o Convenient
- o LOCK 'N SPRAY System Cartridge
- o Quality Guaranteed
- o Multipurpose
- o Self Sealing Cartridge Lid
- o Cartridge Automatically Reseals Itself
- o Automatic Dilution
- o Use with the ORTHO LOCK 'N SPRAY cartridge sprayer
- o Cartridge system automatically dilutes the proper proportion of product and water
- o Simple to Use
- o No mixing or measuring
- o No mixing
- o No measuring
- o Guaranteed Quality
- o No messy measuring
- o LOCK 'N SPRAY Cartridge
- o LOCK 'N SPRAY Cartridge System
- o Accurate
- o Accurate dosage
- o Premeasured
- o No leak
- o Carton made from 100% recycled paperboard
Minimum 35% Post-Consumer Content

ACCEPTED
with COMMENTS
in EPA Letter Dated:

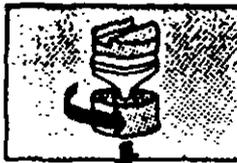
24 NOV 1992

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

239-2581

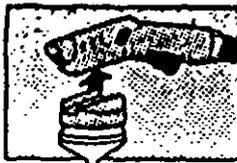
COPY B

DIRECTIONS FOR USE



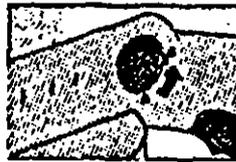
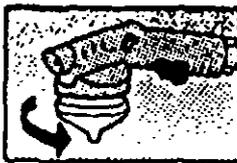
Remove Base Cup: (Optional)

- Twist bottom to tear label perforation.
- Snap off base cup to view liquid.
- Save base cup and re-attach after use if storage is necessary.
- Connect sprayer to hose.



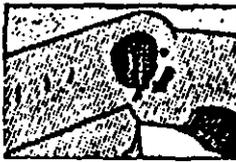
Attach/Lock Cartridge to Sprayer:

- Push up to seat cartridge firmly against sprayer.
- Grasp top portion of cartridge and twist counterclockwise to "LOCK" position.
- Turn water on at faucet.



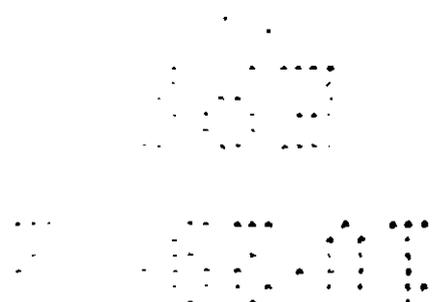
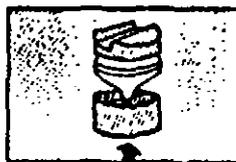
Water Control Knob Adjustment:

- Turn water control knob on sprayer to "O" position.
- Pull trigger to spray. Sprayer automatically delivers the proper spray solution.



When Finished:

- Twist cartridge in clockwise direction to "UNLOCK" position and remove. Cartridge automatically reseals itself.
- Flush water through sprayer to clean.
- Re-attach base cup to cartridge for storage, if necessary. Cartridges contain liquid concentrate product that can be reused.



*Will know how
the system
performs?
No label as
necessary to
reconnect & label
the system*

plenty of water. Call a physician. If swallowed: Drink promptly a large quantity of milk, egg whites, gelatin solution, or if these are not available, drink 1 to 2 glasses of water. Avoid alcohol. Induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person. If medical advice cannot be obtained, then take person and product container to the nearest medical emergency treatment center or hospital. If on skin: Wash with plenty of soap and water. Get medical attention.

Note to Physicians: Emergency Information — call 1-800-457-2022.

ENVIRONMENTAL HAZARDS: This product is toxic to aquatic invertebrates. Drift or runoff may adversely affect aquatic invertebrates and nontarget plants. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. 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 PRECAUTIONARY STATEMENTS AND DIRECTIONS.

WEED-B-GON READY-SPRAY Lawn Weed Killer is designed for use through the attached sprayer for controlling of broadleaf lawn weeds.

(FOR ORTHO CARTRIDGE SPRAYER ONLY)

~~DIRECTIONS FOR USE: Twist and remove base from cartridge for use instruction booklet. Connect sprayer to garden hose. (1) Attach cartridge containing product into bottom of sprayer (see diagrams). (2) Grasp container portion of cartridge and twist counterclockwise into "locked" position. Turn on water at the faucet. (3) Turn water control knob on sprayer to ● position. (4) Pull trigger to spray. The sprayer automatically delivers the proper spray solution for the labeled uses. (5) When finished, turn water control knob to ▼. (6) Twist lower container in clockwise direction to unlock. Cartridge automatically reseals itself. Remove cartridge container from sprayer. Flush water through sprayer, turn water off at faucet, and remove from garden hose.~~

DIRECTIONS FOR USE ON LAWNS: For control of Dandelions, Chickweed, Plantains, Clover, and other listed weeds, apply WEED-B-GON READY-SPRAY Lawn Weed Killer when weeds are actively growing. Spray weeds such as Wild Garlic and Wild Onions when they appear in late fall and again in early spring. Water lawn thoroughly 1 to 2 days before application. Do not water for 48 hours after application. Do not mow for one week before treating. Spray entire lawn, wetting weeds and lawn grasses; do not saturate. Spray when air is calm to avoid spray drift that might injure desirable ornamental plants. Adjust water pressure at faucet to give a coarse spray which is less likely to drift. Do not apply when temperatures are expected to exceed 85° F within 24 hours following application. Temporary injury may occur on Bent, Bermuda, Red Fescue, Centipede and Carpet grasses. DO NOT apply to Dichondra, Lippia, St. Augustine, and Clover lawns.

HOW TO USE: Shake well before using. Connect attached spray nozzle to garden hose. Turn the green water control ON/OFF valve on top of spray nozzle to the "OFF" position. Turn on water at faucet. Extend hose to the farthest area of lawn to be treated and work back towards faucet so that you do not walk over treated areas. Using a coin or key, rotate the small green product control valve located near front of nozzle forward to the "OPEN" position.

READY-SPRAY Lawn Weed Killer

Kills: Dandelions, Chickweed, Plantains, Henbit, Wild Onions, and many other listed weeds.

Ready-to-use concentrate mixes automatically with water through the attached hose-end sprayer.

READY-SPRAY

3/4

1/2

1/4

(FOR ORTHO CARTRIDGE SPRAYER ONLY)

- Treats 2,500 Sq. Ft. of Lawn
- New
- Ready-to-Spray Cartridge
- Ready-to-Use Cartridge
- Cartridge Sprayer Refill
- No Spill
- No Mix, No Measure, No Messy Clean Up
- Easy-to-Use
- For Exclusive Use with ORTHO Cartridge Sprayer
- Liquid Concentrate
- To be Used Only with ORTHO Cartridge Sprayer
- No Mixing or Handling Required
- Simple Easy-to-Use Application
- Lock 'n Spray System
- Patented Lock 'n Spray Design
- Patented Twist 'n Lock Design
- See Instruction Booklet Inside Base
- Twist and Remove Base for Use Instruction Booklet
- Savings Coupon Inside
- Special Consumer Offer. See Details Inside.
- Save on Your Next Purchase. See Details Inside.
- Save on Other ORTHO Products. See Details Inside.

A →

(Illustrations of Dandelion and Product with Sprayer)

Active Ingredients	By Wt.
2,4-Dichlorophenoxyacetic acid, dimethylamine salt*	5.64%
2-(2-Methyl-4-chlorophenoxy) propionic acid, dimethylamine salt**	6.04%
Inert Ingredients	88.32%
*2,4-Dichlorophenoxyacetic acid equivalent, isomer specific by AOAC Method 6.275: 4.90%	
**2-(2-Methyl-4-chlorophenoxy) propionic acid equivalent: 5.0%	

Keep out of reach of children.

WARNING

See back panel for additional precautionary statements.

NET CONTENTS 1 QT.

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To BEGIN spraying, point spray nozzle towards lawn and turn the green water control valve to the "ON" position. The water automatically mixes with the product. Walk at a steady pace while spraying using an even sweeping motion, slightly overlapping treated areas. Refer to graduated scale on side of container to guide coverage (example: when bottle is half empty, one-half of the prescribed area should have been covered).

To STOP spraying, turn green water control valve to the "OFF" position. Rotate small green product control valve back to "CLOSED" position. Turn off water at faucet. To relieve pressure, turn green water control valve to "ON" position and point sprayer away from any desirable plants before removing nozzle from hose.

STORAGE AND DISPOSAL

STORAGE: Keep product in original container. Do not put concentrate or dilute into food or drink containers. Avoid contamination of feed and foodstuffs. Do not store near feed, foodstuffs, fertilizers, seeds, insecticides, or fungicides. Store in a cool, dry place, preferably in a locked storage area. Do not store diluted spray.

DISPOSAL: Empty or partially filled container may be disposed of by securely wrapping original container in several layers of newspaper and discard in trash.

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

(For Alternate Sprayer Equipment)

HOW TO APPLY

FOR USE WITH: ORTHO Weed Killer Sprayer and ORTHO SPRAY-ETTE™ hose-end sprayers or tank-type sprayers, refer to table below for recommended dilutions and follow directions for the sprayer selected.

DILUTION TABLE

Area	Water to Use	Amount of WEED-B-GON READY-SPRAY Lawn Weed Killer to Use
200 sq. ft.	1 gallon	2 3/8 Tablespoonfuls
600 sq. ft.	3 gallons	4 fl. oz.
1,200 sq. ft.	6 gallons	8 fl. oz. (1 cup)

FOR USE WITH: DIAL 'n SPRAY® Hose-End Sprayer: Example — Pour 8 fl. oz. (1 cup) of product undiluted directly into the jar (do not add water). Set dial on top of sprayer at 1 1/2 oz. and spray to just wet the foliage over a 1,200 sq. ft. lawn area, (30' x 40'), using all the product in the jar. Wash sprayer through the dial setting used by flushing sprayer with clean, soapy water before storing.

NEWLY SEEDED LAWNS: may be treated after they have been mowed at least three times.

HARDY WEEDS: For hardy weeds such as Clover, Ground Ivy, Oxalis, Sheep Sorrel, Dock, Thistles, and Morning Glory in lawns repeat application in two to three weeks if necessary.

IMPORTANT: Do not use this product for controlling weeds in flower or vegetable beds or around shrubs or ornamental plantings. Do not reseed for three to four weeks after use. Avoid spray contact or drift to susceptible plants as this may injure flowers, shrubs, garden vegetables, fruit trees and other crops.

KILLS

Annuals

- Black Medic
- Carpetweed
- Common Chickweed
- Clover
- Creeping Beggar Weed
- Fennel
- Fleabane
- Florida Pusley
- Wild Geranium
- Hawkweed
- Knotweed
- Henbit
- Lambsquarters
- Mallow
- Pigweed
- Purslane
- Ragweed
- Shepherdspurse
- Smartweed
- Sowthistle
- Speedwell
- Spurge

KILLS

Biennials and Perennials

- Buckhorn Plantain
- Canada Thistle
- Clover
- Common Burdock
- Common Plantain
- Curly Dock
- Dandelion
- Dichondra
- Ground Ivy
- Lawn Pennywort
- Lippia
- Morning Glory
- Muscadine Chickweed
- Oxalis
- Sheep Sorrel
- Thistles
- Wild Carrot
- Wild Garlic
- Wild Onion
- Yarrow

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Ortho Consumer Products Division
P.O. Box 5047

San Ramon CA 94533-0947

Product 5606

Made in U.S.A.

Form RC74-F

EPA Reg. No. 239-2581

EPA Est. 239-1A-3

Copy C

LOCK 'N SPRAY SELL COPY

The Lock 'N Spray System eliminates mixing, measuring, and messy clean-up. With its unique design and easy one-step application, lawn and garden care is now faster and easier. Simply choose the cartridge application that you need and attach it to the cartridge sprayer (sold separately) as shown below.

Directions for Use:

(See directions page)