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

Dear Mr. W.L. Chase:

Subject: Weed-B-Gon Ready-Spray Lawn Weed Killer  
EPA Registration No. 239-2581  
Re: Label Amendment  
Your submission Dated August 21, 1991

The scientific review and evaluation of the subject amendment have been completed. The following are our conclusions and/or comments

The acute oral eye irritation and dermal irritation studies are acceptable and have been graded core guideline. According to our records the acute dermal toxicity and acute inhalation requirements have been satisfied by data under EPA registration No. 239-2342 (S.A. Sterling 9/21/79); however a dermal sensitization study for this product has not been submitted. You must submit a dermal sensitization study.

**Label:**

The precautionary statement must include the following:

1- Causes substantial but temporary eye injury. Harmful if swallowed or absorbed through skin. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield when handling. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

**NOT AVAILABLE COPY**

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							

2- The statements of practical treatment must include the following:

If in eyes: Flush with 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 On skin: Wash with plenty of soap and water. Get medical attention.

The appropriate signal word is Warning.

Your labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act as amended is acceptable provided that you make the label changes under the "Environmental Hazard" Section of the label. Replace the statement "Do not apply directly to water or wetland" with the statement "Do not apply directly to water to areas where surface water is present or to intertidal areas below the mean high water mark." A stamped copy is enclosed for your records.

3- Further label revisions may be required following the submission of outstanding data.

### Acute Toxicity Profile

Acute Oral-----	Category 3/Guideline
Acute Dermal^-----	Category 3/Minimum
Acute Inhalation^-----	Category 4/Minimum
Eye Irritation-----	Category 2/Minimum
Dermal <del>Sensitization</del> -----	Category <del>4</del> /Minimum
Irritation	

Sincerely,

Joanne L. Miller  
Product Manager (23)  
Fungicide-Herbicide Branch  
Registration Division (H75050)

Enclosure

**BEST AVAILABLE COPY**

WEED-B-GON READY-SPRAY Lawn Weed Killer  
EPA Reg. No. 239-2581

COPY A

**WARNING:** Causes substantial but temporary eye injury.

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS & DOMESTIC ANIMALS**

**CAUTION** Causes eye damage. Do not get into eyes. Harmful if swallowed. Avoid contact with skin or clothing. **APPLYING:** When applying this product wear goggles or face shield, long pants, long sleeved shirt, shoes, and chemical resistant gloves. Wash non-disposable gloves thoroughly with soap and water before removing. Do not reenter or permit others such as children and pets to reenter treated areas until spray has dried.

**STATEMENT OF PRACTICAL TREATMENT:** In case of eye contact, immediately flush eyes with fresh water for 15 minutes and get medical attention. If swallowed, give plenty of water or milk to drink and telephone for medical advice. If medical advice cannot be obtained, then take person and product container to the nearest medical emergency treatment center or hospital. In case of skin contact, wash skin with plenty of soap and water. Get medical attention if irritation persists.

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 or wetlands (swamps, bogs, marshes, and ponds). 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.

**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° 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.

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.



# ORTHO

Treats 5,000 Sq.  
Ft. of Lawn

## WEED-B-GON®

## 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

1991

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

(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: 4.70%	
**2-(2-Methyl-4-chlorophenoxy) propionic acid equivalent: 5.0%	

Keep out of reach of children.

**CAUTION** WARNING

See back panel for additional precautionary statements.

### NET CONTENTS 1 QT.

### CONDY

**FOR USE WITH:** ORTHO Weed Killer Sprayer and ORTHO SPRAY-ETTE™ hose-end sprayers or tank-type sprayers, refer to label below for recommended dilutions and follow directions or 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	2½ 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 1½ 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.

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.

**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 and other areas, 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
- Mouseear 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 94583-0947

Product 5606

Made in U.S.A.

Form RC74-D

EPA Reg. No. 239-2581

EPA Est. 239-1A-3

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