

PM 23

239-2620

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US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (TS-767) WASHINGTON, DC 20460 NOTICE OF PESTICIDE: <input checked="" type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)	EPA REGISTRATION NO.	DATE OF ISSUANCE
	239-2620	January 15, 1993
	TERM OF ISSUANCE	
Conditional		NAME OF PESTICIDE PRODUCT
		GRASS-KILLER Grass killer Formula II

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Chevron Chemical Company
 940 Hensley Street
 Richmond, CA 94804

NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A) provided that you:

1. Add the phrase "EPA registration No. 239-2620" to the label before you release the product for shipment.
2. Revise the environmental hazards statements to include the following statement: "Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark".
3. Submit five (5) copies of the final printed labeling, before you release the product for shipment.

If these conditions are 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 these conditions. A stamped copy of the label is enclosed for your records.

enclosure

Joanne I. Miller
 Product Manager (23)
 Fungicide-Herbicide Branch
 Registration Division (E-7595C)

ATTACHMENT IS APPLICABLE **BEST AVAILABLE COPY**

SIGNATURE OF APPROVING OFFICIAL: *[Signature]* DATE: Jan 15, 1993

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DRAFT #3
JAC:jsg/TBL1
6/29/89

GRASS-B-GON™ Grass Killer Formula II

- Kills: Bermudagrass, Annual Bluegrass, Crabgrass, Barnyardgrass, Foxtails, Bentgrass, Quackgrass, Johnsongrass, Sandbur, and many other annual and perennial grassy weeds.
- For use in and around Ornamentals, Ground Covers, Evergreens, Shrubs, Shade Trees, and non-bearing Tree Crops and Vines.
- Guaranteed to kill Weedy Grasses, Roots and Tops, without injuring Ornamental Plants when used as directed.
- Ready-to-Use. No mixing.

(ILLUSTRATIONS)

BEFORE

AFTER

ACTIVE INGREDIENT	BY WT.	
Fluazifop-P-butyl: Butyl(R)-2-[4-[[5-trifluoromethyl-2-pyridinyl]oxy]phenoxy]propanoate	0.375% ²	0.48%
INERT INGREDIENTS	99.625% ²	99.52%

Keep out of reach of children.

CAUTION

See side panel for additional precautionary statements.

ACCEPTED
with COMMENTS
to EPA Letter Dated:

NET CONTENTS 1/2 GAL.

Jan 15, 1993
Under the Fungicide, Insecticide, and Plant Growth Regulator Act as amended, this product is registered under FIFRA to: 239-2620

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PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION

Harmful if inhaled or absorbed through skin. Avoid breathing spray mist. Avoid contact with eyes and skin. Wear long-sleeved shirt, long pants, and PVC gloves when spraying. Wash thoroughly after handling. Note to Physicians: Emergency Information - call (415) 233-3737.

STATEMENT OF PRACTICAL TREATMENT

In case of eye contact, wash eyes immediately with fresh water for at least 15 minutes. Get medical attention if irritation persists. For skin contact, wash skin with plenty of soap and water. If inhaled, remove person from exposure area.

ENVIRONMENTAL HAZARDS

Do not apply directly to water. Groundwater Advisory: Do not apply around wells or where the water table (groundwater) is close to the surface or where the soils are very permeable, such as sandy loam.

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 PRECAUTIONARY STATEMENTS AND DIRECTIONS.

GRASS-B-GON Grass Killer Formula II is a ready-to-use selective systemic grass killer that can be used to kill existing weedy grasses in and around ground covers, plant beds, landscapes, and individual shrubs and trees. Treatment is rain proof one hour after application.

WEEDY GRASSES CONTROLLED

Controls most annual and hard-to-kill perennial grasses including the examples listed below in one (or two) application(s). Younger, actively growing seedling weeds are more easily killed than older, mature, well-established grassy weeds.

ANNUALS	PERENNIALS	
Annual Bluegrass (Poa annua)	Bahiagrass	Perennial Ryegrass
Barnyardgrass	Bentgrass	Quackgrass
Crabgrass	Bermudagrass	Tall Fescue
Downy Brome	Centipede grass	St. Augustine grass
Foxtails	Dallisgrass	
Goosegrass	Johnson grass	
Sandbur	Kentucky Bluegrass	
Panicum	Nimblewill	
	Orchardgrass	

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NOTE: This product does not control broadleaf weeds or sedges (nutgrass). Select an appropriate KLEENUP or WEED-B-GON product.

WHEN TO APPLY: Apply anytime weeds are actively growing. Warm, sunny weather will accelerate systemic movement from leaves and stems down to the roots to give complete kill. Do not mow or cut off tops of weeds before spraying. Do not apply if rainfall is expected within one hour. Growth of treated grasses stops soon after application. They turn yellow and die within one to four weeks depending on the grass species and weather conditions. Cool weather slows activity.

HOW TO USE: Hold sprayer close to weed (1-2 feet) with spray nozzle aimed at weed and away from face and just wet foliage. Make two applications 7 days apart for tough to control weedy grasses such as established Bermudagrass, Dallisgrass, Quackgrass, St. Augustinegrass, etc. Repeat if necessary. Spray when air is calm to avoid drift to non-labeled plants. If an unlisted plant is accidentally contacted, wash off immediately with water. Unless the ornamental plant is listed in the table under those plants which you can spray over the top, always direct the spray to the weeds to avoid possible injury to the foliage.

GROUND COVERS, FLOWERS, ORNAMENTALS, SHRUBS, AND SHADE TREES

To kill undesirable weedy grasses growing around the trunk or up through the foliage of the following plants, spray directly on the weeds, avoiding the desirable plant foliage as much as possible. The following plants are generally tolerant (will not be injured) although temporary discoloration of the foliage may occur occasionally on some of the listed plants if contacted by spray.

Ground Covers & Flowers

Ajuga	Gazania	Marigold
Algerian Ivy	Geranium	Pachysandra
Baltic Ivy	Hypericum	Periwinkle (Vinca Minor)
Cinquefoil (Potentilla)	Iris	Petunia
Coleus	Kinnikinnic	Rose
Dichondra	Lilyturf	Zinnia
English Ivy		

Low Growing Shrubs & Ornamentals

Azalea	Forsythia	Pyracantha
Barberry	Gardenia	Rhododendron
Boxwood	Juniper*	Spirea
Cotoneaster	Photinia	Star Jasmine
Crape Myrtle	Pittosporum	Yew (Taxus)
Euonymus	Privet (Ligustrum)	Viburnum

*Juniper: Spray weedy grasses around and beneath junipers. Do not allow spray to contact foliage (needles), as browning may occur in some varieties.

Tall Shrubs & Shade Trees

- | | | |
|--------------------|-------------------|--------------------|
| Arborvitae | Eucalyptus | Pear (flowering) |
| Ash | Fir | Pine |
| Beech | Hemlock | Plum (flowering) |
| Birch | Holly | Quince (flowering) |
| Cherry (flowering) | Horsechestnut | Redbud |
| Crab Apple | Magnolia | Spruce |
| Crape Myrtle | Maple | Sweet Gum |
| Dogwood | Mountain Ash | Tulip Tree |
| Douglas Fir | Oak | Willow |
| Elm | Peach (flowering) | |

NON-BEARING TREE CROPS AND VINES: (Plants that will not bear edible fruit for one year.) Direct spray around the base but away from foliage of desirable plants to contact weedy grasses. Should accidental contact be made to foliage, immediately wash off with water.

- | | | |
|----------|------------|--------------|
| Almonds | Grapefruit | Pecans |
| Apples | Lemons | Pistachios |
| Apricots | Limes | Plums |
| Avocados | Macadamia | Pomegranates |
| Berries | Mangoes | Prunes |
| Cherries | Nectarines | Tangelos |
| Dates | Olives | Tangerines |
| Figs | Oranges | Walnuts |
| Filberts | Peaches | |
| Grapes | Pears | |

STORAGE AND DISPOSAL

STORAGE: Keep from freezing. 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.

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

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

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ORTHO Consumer Products Division
P.O. Box 5047 San Ramon, CA 94583-0947
Product 5636 Made in U.S.A.

R Form EPA Reg. No. 239-

I M
EPA Est. 239-IA-3, 239-MO-1

Superscript corresponds to first letter of lot number on bottom of container.