

239-2531 PM 23 662  
UNCLASSIFIED  
EPA Reg. No. 239-2531

COPY A

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.

ACCEPTED  
NOV 5 1987  
The Federal Insecticide, Fungicide, and Rodenticide Act  
LCA Reg. No. 239-2531

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**CHEVRON CHEMICAL COMPANY**  
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RECEIVED  
EPA

OCT 22 1987

**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. ← A

**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.**

GRASS-B-GON Grass Killer is a ready-to-use selective systemic grass killer that can be used to kill existing weedy grasses in and around 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 grass; weeds

Annuals	Perennials
Annual Bluegrass (Poa annua)	Perennial Ryegrass
Barnyardgrass	Quackgrass
Crabgrass	Tall Fescue
Downy Brome	St. Augustinegrass
Foxtails	
Goosegrass	
Sandbur	
Panicum	
Bahiagrass	
Bentgrass	
Bermudagrass	
Centipedegrass	
Dallisgrass	
Johnsongrass	
Kentucky Bluegrass	
Niobewill	
Bermudagrass	

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**—Apply with a hand trigger sprayer. Sprayer nozzle should be adjusted to deliver a fine spray pattern to just wet foliage. Stand close to weed (1-2 feet) with spray nozzle aimed at weed and away from face. Make two applications 7 days apart for tough to control weeds. Repeat if necessary. Spray when air is calm to avoid drift to nonlabeled plants. If an unlabeled 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.

**ORTHO  
GRASS-B-GON™  
Grass Killer**

- 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.
- Systemic selective herbicide kills weedy grasses including roots and tops without injuring ornamental plants when used as directed.
- Ready-to-Use. No mixing.

Active Ingredient: Fluazifop-butyl [(4S)-Butyl (RS)-2-(4-[[5-(trifluoromethyl)-2-pyridinyl]oxy]phenoxy)propionate] 0.50%  
Inert Ingredients 99.50%

Keep out of reach of children.

**CAUTION**

See side panel for additional precautionary statements.

**NET CONTENTS 1/2 GALLON**

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Ortho Consumer Products Division  
San Francisco CA 94120-7144  
Product 5551 Made in U.S.A.  
R Form 10536-E EPA Reg. No. 239-2531-AA  
EPA Est. 239-1A-3, 239-MO-1  
Superscript corresponds to first letter of lot number on bottom of container

Ground Covers, Flowers, Ornamentals, Shrubs and Shade Trees  
To kill undesirable weedy grasses growing around the base of the foliage of the following plants, spray directly on the foliage of the desirable plant foliage as much as possible. They are generally tolerant (will not be injured) although the discoloration of the foliage may occur occasionally on some of those contacted by spray. If desirable, unlabeled plants are contacted, wash off foliage with water immediately after treatment.

**Ground Covers & Flowers**

Ajuga	English Ivy	Marigold
Algerian Ivy	Gazania	Pachysandra
Ballic Ivy	Geranium	Periwinkle
Cinquefoil (Potentilla)	Hypericum	Petunia
Coleus	Iris	Rose
Dichondra	Kinnikinnick	Zinnia
		Lilyturf

**Low Growing Shrubs & Ornamentals**

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

**Tall Shrubs & Shade Trees**

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

**NOTICE TO USER**—It is impossible to test this product on a wide variety of ornamental and nursery plants. Before using around any plant not listed on this label, test on a small area for several weeks to determine if any damage occurs. Observe for several weeks to determine if any damage occurs. Observe for several weeks to determine if any damage occurs. Observe for several weeks to determine if any damage occurs.

**NON-BEARING TREE CROPS AND VINES**—(Plants that bear fruit for one year.) Direct spray around the base of the tree. Do not spray on the foliage of desirable plants to contact weedy grasses. Should be made to foliage, immediately wash off with water.

Almonds	Grapefruit	Pecan
Apples	Lemons	Pistachio
Apricots	Limes	Plums
Avocados	Macadamia	Pomegranate
Berries	Mangoes	Prune
Cherries	Nectarines	Tangerine
Dates	Olives	Tangerine
Figs	Oranges	Walnut
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. Do not use for storage of feed and foodstuffs. Store in a cool, dry place. Do not use for storage of feed and foodstuffs.

**DISPOSAL:** PRODUCT—Partially filled bottle may be securely wrapped original container in several layers of newspaper and discarded in trash. CONTAINER—Do not reuse empty bottle before discarding in trash.

**NOTICE:** Buyer assumes all responsibility for safety of use in accordance with directions.