

BEST AVAILABLE COPY

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DIRECTIONS FOR USE:

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

STORAGE AND DISPOSAL

Do not contaminate water, foodstuffs, seed or feed by storage and disposal.

STORAGE: Store this product in its original container and in a secured storage area. In case of SPILL or LEAK, soak up with paper towels and discard in trash.

DISPOSAL: To dispose of unused product, securely wrap original container in several layers of newspaper and discard in trash.

Empty container retains vapor and product residue. Observe all labeled safeguards until container is discarded. Do not reuse container. Rinse thoroughly before discarding in trash.

GENERAL INFORMATION: This product is to be applied as a foliage spray for the control or destruction of most herbaceous plants. It may be applied through most standard industrial or field type sprayers in accordance with label instructions.

This product moves through the plant from the point of foliage contact to and into the root system. Visible effects on most Annual weeds occur within 2 to 4 days but on most perennial weeds may not occur for 7 days or more. Extremely cool or cloudy weather following treatment may slow down activity of this product and delay visible effects of control. Visible effects are a gradual wilting and yellowing of the plant which advances to complete browning of aboveground growth and deterioration of underground plant parts.

Unless otherwise specified on this label delay application until vegetation has emerged and it is actively growing. Unemerged plants arising from unattached underground rhizomes or root stocks of perennials will not be affected by the spray and will continue to grow. For this reason best control of most perennial weeds is obtained when treatment is made at or beyond the bud to flower or seedhead stage of growth.

Do not treat weeds under poor growing conditions such as drought stress, disease or insect damage, as reduced weed control may result. Reduced results may also occur when treating weeds heavily covered with dust.

Reduced control may result when applications are made to annual or perennial weeds that have been mowed, grazed, or cut, and have not been allowed to regrow to the recommended stage for treatment.

Rainfall or irrigation occurring within 6 hours after application may reduce effectiveness. Heavy rainfall or irrigation within 2 hours after application may wash the chemical off the foliage and a repeat treatment may be required.

This product does not provide residual weed control. For subsequent residual weed control, follow a label approved herbicide program. Read and carefully observe the cautionary statements and all other information appearing on the labels of all herbicides used.

Keep people and pets off treated areas until spray solution has dried to prevent transfer of this product onto desirable vegetation.

INDUSTRIAL AND PUBLIC AREAS

When applied under conditions described, this product controls annual and perennial weeds listed on this label growing in areas such as airports, dry ditches, dry canals, fence rows, golf courses, industrial plant sites, lumberyards, parking areas, parks, petroleum tank farms and pumping installations, pipelines, power and telephone rights-of-way, schools, storage areas, other public areas and similar industrial or commercial areas. This product is not intended for any agricultural or residential uses.

HOW TO APPLY

This product is supplied ready to use without further mixing or dilution. It should be applied as a foliage spray to weeds and grasses. Do not add water or other materials to the product.

Spray directly on the foliage of weeds or other undesirable plants. The spray should be directed at the foliage and not the soil. Undesirable plants receive spray. The spray tip should be held at approximately six inches from the foliage. Coverage should be complete and uniform stopping just before the spray begins to drip or run off the foliage.

Avoid spray contact with desirable plants. If desirable plants are accidentally sprayed, injury may be reduced or prevented by the quickly flushing with water immediately.

Treated plants should not be mowed or disturbed by trampling or mowing for seven days after application to allow the foliage to dry and the product to be absorbed.

Directions Continued on Inset Panel



EXCHANGE RTU HERBICIDE



ACCEPTED

APR 14 1987

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 54858-1

Active Ingredient:
Isopropylamine salt of glyphosate* 0.96 %
Inert Ingredients 99.04 %
Total 100.00 %

*N-(phosphonomethyl)glycine
EPA Reg. No. 54858 EPA Est. No. 7234 NC-2, 54858 MO-1

Keep out of reach of children
CAUTION!
PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION! MAY CAUSE EYE IRRITATION. HARMFUL IF SWALLOWED. Avoid contact with eyes. Do not get on skin or clothing. Wash thoroughly after handling. Keep people and pets off treated surfaces until spray has dried.

STATEMENT OF PRACTICAL TREATMENT
FIRST AID: IF IN EYES, immediately flush with plenty of water. Call a physician if irritation persists. Remove product from skin or clothing.
IF SWALLOWED, this product will cause gastrointestinal tract irritation. Immediately dilute by swallowing water or milk. Call a physician.

ENVIRONMENTAL HAZARDS

Do not apply directly to any body of water. Do not contaminate water by disposal of waste or cleaning of equipment.

PHYSICAL OR CHEMICAL HAZARDS

Spray solutions of this product should be mixed, stored and applied only in stainless steel, aluminum, fiberglass, plastic and plastic lined steel containers. DO NOT MIX, STORE OR APPLY THIS PRODUCT OR SPRAY SOLUTIONS OF THIS PRODUCT IN GALVANIZED STEEL OR UNLINED STEEL (EXCEPT STAINLESS STEEL) CONTAINERS OR SPRAY TANKS. This product or spray solution of this product reacts with such containers and tanks to produce hydrogen gas which may form a highly combustible gas mixture. This gas may be ignited by fire or explosion causing serious personal injury or death. Do not use such containers or tanks for storage or application of this product.



NET CONTENTS

GALLONS

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DIRECTIONS (continued)

WEEDS CONTROLLED

This herbicide controls many annual and perennial grasses and broadleaf weeds.

ANNUAL WEEDS

Apply to actively growing grasses and broadleaf weeds. When applied as recommended under the conditions described, this product WILL CONTROL ANNUAL WEEDS such as:

Annuals	Penncress (field)
Barnyardgrass	Pigweed (redroot, smooth)
Bluegrass (annual)	Ragweed (common)
Chickweed	Ryegrass (annual)
Crabgrass	Sandbur (field)
Foxtail	Shepherdspurse
Lambsquarters (common)	Southwest
Lettuce (prickly)	
Mustard (fancy)	

Annual weeds generally will continue to germinate from seed throughout the growing season. Repeat treatments may be necessary to control later germinating weeds.

PERENNIAL WEEDS

NOTE: If weeds have been mowed or tilled, do not treat until regrowth has reached the recommended stages.

Repeat treatments may be necessary to control weeds regenerating from underground parts or seed.

When applied as recommended under the conditions described, this product WILL CONTROL PERENNIAL WEEDS such as:

Perennials	Johnsongrass
Bahagras	Nutsedge (purple, yellow)
Bermudagrass	Orchardgrass
Bindweed (field)	Quackgrass
Bluegrass (Kentucky)	Ryegrass (perennial)
Bromegrass (smooth)	Thistle (Canada)
Clover (red, white)	Timothy
Dallisgrass	Vasegrass
Dandelion	
Fescues	

WOODY BRUSH AND TREES

When applied as recommended under the conditions described, it is predicted to CONTROL or PARTIALLY CONTROL the following woody brush plants and trees:

Brush	Honeysuckle	Raspberry
Alder	Kudzu	Rose (multiflora)
Banberry	Oak	Sumac
Cedar	Poison Oak	Trumpet creeper
Dawberry	Poison Ivy	Willow
Elmberry		

For best results, spray coverage should be uniform and complete. Do not spray weed foliage to the point of runoff.

ATTENTION

AVOID DRIFT. EXTREME CARE MUST BE USED WHEN APPLYING THIS PRODUCT TO PREVENT INJURY TO DESIRABLE PLANTS AND CROPS.

Do not allow the herbicide solution to mist, drip, drift or splash onto desirable vegetation since minute quantities of this herbicide can cause severe damage or destruction to the crop, plants or other areas on which treatment was not intended. The likelihood of desirable plant injury occurring from the use of this product is greatest when winds are gusty or in excess of 5 miles per hour or when other conditions including lesser wind velocities, will allow spray drift to occur. When spraying, avoid combinations of pressure and nozzle type that will result in mist or fine particles (mist) which are likely to drift. AVOID APPLYING AT EXCESSIVE SPEED OR PRESSURE.

NOTE: Use of this product in any manner not consistent with this label may result in injury to persons, animals or crops, or other unintended consequences. Keep container closed to prevent spills and contamination.

NOTICE OF WARRANTY

Monsanto Company warrants that the herbicide is of the quality and quantity stated on the label for the purpose, or otherwise, express or implied, concerning this product or its use, which extend beyond the statements on this label.