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524-370

897.10-002.91L
EPA Est. 524-LA-1

BIODEGRADEABLE

Roundup

L&G Herbicide by
Monsanto

**LAWN & GARDEN
FORMULATION**

Keep out of reach of children.

CAUTION! Read precautions
on side panels.

Store in secured place in original container.

Read the entire label before using this product.
Use only according to label instructions.

NOTICE: Buyer assumes all responsibility for
safety and use not in accordance with directions.
If these terms are not acceptable return at once
unopened.

ACTIVE INGREDIENTS:

*Isopropylamine salt of glyphosate.....10%

INERT INGREDIENTS:.....82%
100%

*Contains 1.8 pounds of the active ingredient
isopropylamine salt of N-(phosphonomethyl) glycine
per U.S. gallon, equivalent to 1.3 pounds per U.S.
gallon of the acid, glyphosate.

Roundup herbicide is protected by U.S. Pat. No.
3,799,758 and U.S. Pat. No. 4,405,531.
Other patents pending.

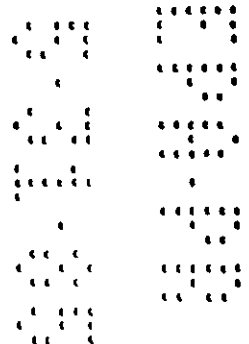
12 ONE QUART UNITS

EPA Reg. No. 524-308-AA

ACCEPTED

OCT - 9 1985

Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under
EPA Reg. No. 524-370





Carefully read and follow detailed instructions in pamphlet.

PRECAUTIONARY STATEMENTS
Hazards to Humans and Domestic Animals

Keep out of reach of children.

CAUTION! HARMFUL IF SWALLOWED. MAY CAUSE EYE IRRITATION. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling.

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 gastro-intestinal tract irritation. Immediately dilute by swallowing water or milk. Call a physician.

In case of an emergency involving this product, call collect, day or night, (314) 694-4000.

Environmental Hazards
Avoid direct applications to any body of water. Do not contaminate water by disposal of wastes or cleaning of equipment.

Physical or Chemical Hazards
Mix, store or apply this product ONLY in stainless steel, aluminum, fiberglass, plastic or 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. Use of this product in such containers could result in the formation of an explosive hydrogen gas mixture which could flash or explode if ignited by open flames or any other ignition source.

(Continued on opposite side panel)

SIDE PANELS



(See other side panel for Precautionary Statements.)

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.

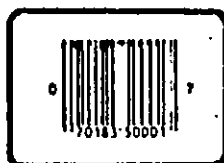
*Roundup herbicide is protected by
U.S. Pat. No. 3,799,756 and
U.S. Pat. No. 4,405,531.
Other patents are pending
© MONSANTO COMPANY 1985

*Trademark of Monsanto Company

MONSANTO COMPANY
AGRICULTURAL PRODUCTS
ST. LOUIS, MISSOURI 63167 U.S.A.

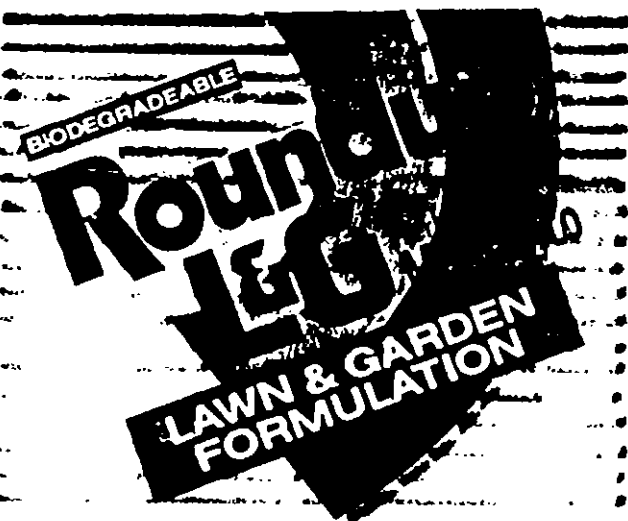


In case of an emergency involving this product, Call Collect, day or night, (314) 694-4000



FRONT MAIN DISPLAY PANEL

KILLS WEEDS & GRASSES • ROOTS & ALL



Keep out of reach of children.
CAUTION! Read precautions on back panel

Store in secured place in original container

Read the entire label before using this product
Use only according to label and actions

NOTICE: Buyer assumes all responsibility for safety and use not in accordance with directions. If these terms are not acceptable return at once unopened

ACTIVE INGREDIENTS
*Isopropylamine salt of glyphosate ... 11%
INERT INGREDIENTS ... 89%
100%

*Contains 1.8 pounds of the active ingredient isopropylamine salt of N-(phosphonomethyl) glycine per U.S. gallon, equivalent to 1.3 pounds per U.S. gallon of the acid, glyphosate

NET 32 fl. oz. (1 qt)

09730 002 061-1

ACCEPTED
OCT - 9 1985
Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under
EPA Reg. No. 324-370

BACK PANEL

Carefully read and follow detailed instructions
PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

Keep out of reach of children.

CAUTION! HARMFUL IF SWALLOWED. Avoid contact with skin, eyes, or clothing. Wash with soap and water after handling.

FIRST AID: IF IN EYES, immediately flush with plenty of water. Remove product from skin or clothing.

IF SWALLOWED, this product will cause gastrointestinal irritation by swallowing water or milk. Call a physician.

In case of an emergency involving this product, call collect (314) 694-6000.

Environmental Hazards

Avoid direct applications to any body of water. Do not contaminate or cleaning of equipment.

Physical or Chemical Hazards

Do not store or apply this product ONLY in stainless steel plastic, lead metal containers. DO NOT MIX. STORE OR SOLUTIONS OF THIS PRODUCT IN GALVANIZED STEEL OR (LESS STEEL) CONTAINERS OR SPRAY TANKS. Use of this product results in the formation of an explosive hydrogen gas mixture under open flames or any other ignition source.

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No. 3195



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BACK PANEL

DIRECTIONS FOR USE

of Federal law to use this product in a
stent with its labeling.

nonselective herbicide that is diluted and
applied to actively growing weeds. It is ab-
sorbed and moves throughout the stem and
into the entire plant. Visible symptoms may
not appear for more to appear, with burndown usually
occurring within 4 weeks. Symptoms are a gradual
yellowing of the sprayed plant followed by
death of both shoots and roots. This product has
no activity in the soil and will not wash or leach
into vegetation.

controls many weeds around buildings,
storage and recreational areas, gravel or
mulch, shade trees, ornamentals and
fences, sidewalks, driveways and patios;
erecting turfgrasses, shrubs, flower beds or
lawn on the label. When used as a spot treat-
ment, all vegetation contacted will be damaged.

DO NOT CAN INJURE OR DESTROY ALL VEGETATION
CONTACTED. AVOID SPRAY DRIFT CONTACT
WITH LAWN GRASSES, FLOWERS, VEGETATION
OR TREES. DO NOT CONTACT
WITH TREES OR SHRUBS. IF DESIRABLE
VEGETATION IS CONTACTED, WASH IMMEDIATELY
WITH WATER. KEEP PEOPLE AND PETS OFF TREATED
AREAS. SPRAY SOLUTION HAS DRIED TO PRE-
VENT TRANSFER OF THIS PRODUCT ONTO
OTHER VEGETATION.

WEEDS CONTROLLED

When applied as recommended under the conditions
described, Roundup controls many common weeds in-
cluding the following:

Annuals

Barnyardgrass
Bluegrass (annual)
Chickweed
Crabgrass
Foxtail
Lambquarters (common)
Lettuce (prickly)
Mustard (fancy)

Pennycress (field)
Pigweed (redroot, smooth)
Ragweed (common)
Ryegrass (annual)
Sandbur (field)
Shepherdspurse
Sowthistle

Perennials

Bahia grass
Bermudagrass
Bindweed (field)
Bluegrass (Kentucky)
Bromegrass (smooth)
Clover (red, white)
Dallisgrass
Dandelion

Fescues
Johnsongrass
Nutsedge (purple, yellow)
Orchardgrass
Ryegrass (perennial)
Thistle (Canada)
Timothy
Vaseygrass

Brush

Alder
Blackberry
Cherry
Dewberry
Elderberry
Honeysuckle
Kudzu
Oak

Poison Oak
Poison Ivy
Raspberry
Rose (multiflora)
Sumac
Trumpet creeper
Willow

MIXING AND SPRAYING

Hand-held Sprayers — Add 6 fluid ounces (1 ounce = 2 1/2
tbsp.) of this product to 1 gallon of clean water. Use
pump-up-type or hand-trigger-type sprayers. DO NOT
USE HOSE-END SPRAYERS.

Ensure uniform and complete spray coverage, but do not
spray plants to the point that the spray solution runs off.
Use a coarse spray. Do not spray during windy condi-
tions, as spray drift may cause damage to any vegetation
contacted.

WHEN TO APPLY

Apply to vigorously growing plants. Apply to annual
weeds anytime after emergence. For best results, apply
to perennial weeds after seedheads, flowers or berries
appear. On woody brush or trees, apply after leaves have
fully expanded. Applications made at less than the
recommended stage of growth may result in reduced
control. After mowing, clipping or tilling, allow weeds to
regrow to the recommended growth stage before spray-
ing this product.

Rainfall or watering within 6 hours after application can
wash the product off plant foliage which may require
retreatment. Delay mowing, clipping, tilling, planting or
sodding of treated areas for at least 7 days after applica-
tion. This allows time for this product to move within the
plant for most effective results. SINCE THIS PRODUCT
DOES NOT WORK IN SOIL, RETREATMENTS WILL BE
NECESSARY TO CONTROL NEW WEEDS EMERGING
FROM SEED.

One application will control most weeds listed. Sym-
ptoms on certain tough perennial weeds and woody brush
and tree species may be slow to develop. If control is not
achieved within 4 weeks, allow time for the sprayed
weeds to regrow and make a repeat application. In some
cases, control of woody brush and trees treated in the fall
may not be fully apparent until the following season.

LAWN RENOVATION

Best results are obtained when at least one mowing is
skipped prior to treatment. This provides more leaf sur-
face to intercept the spray. For areas where renovation
and reseeding is desired, thorough spray coverage of all
existing vegetation is necessary. Delay planting or sod-
ding of treated areas for at least 7 days after application.

ORNAMENTALS

Any ornamental species may be planted in treated areas
7 days or more after application. Apply this product as
recommended to control undesirable vegetation growing
around ornamentals, trees or shrubs. Avoid spray contact
with any desirable plants. To avoid injury on desirable
plants, prevent spray or drift contact with foliage, stems
or green bark. Do not spray into, or over the top of, grow-
ing ornamentals.

TREES (Apple, Citrus, Nut, Pear) AND GRAPEVINES

Apply this product to control undesirable plants growing
around these trees and vines. Spray contact, other than
with mature bark of the main trunk, can injure the tree or
vine. Allow 21 days between application and harvest.

BACK PANEL

VEGETABLE GARDENS

The following vegetables may be planted in treated areas 7 days or more after application: asparagus, beans, beets, broccoli, cabbage, carrot, cauliflower, celery, chicory, corn, horseradish, kale, lentils, lettuce, Jerusalem artichoke, mustard greens, okra, onion, parsnips, peas, Irish and sweet potatoes, radish, rutabagas and spinach. In the treated area, do not plant any vegetables not listed on this label for one year following application. Do not apply this product in or around growing vegetables.

CLEANING EQUIPMENT

Triple-rinse spray tank and flush all sprayer components with water to remove residues of this product. After thorough cleaning, equipment may be used to apply other products.

STORAGE AND DISPOSAL

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STORAGE:

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DISPOSAL:

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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.

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