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SUPPLEMENTAL LABELING

READ THE ENTIRE LABEL FOR ROUNDUP® HERBICIDE BEFORE PROCEEDING WITH THE USE DIRECTIONS CONTAINED IN THIS SUPPLEMENTAL LABELING.

"Label" as used in this supplemental labeling refers to the label booklet for Roundup and this supplement.

ROUNDUP®
Herbicide by Monsanto

EPA Reg. No. 524-445

RED RICE CONTROL IN TEXAS ONLY

Keep out of reach of children.

WARNING! AVISO!

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

®Roundup is a registered trademark of Monsanto Company.

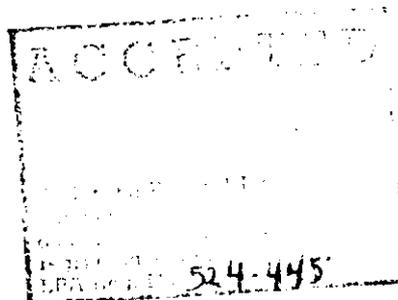
DIRECTIONS FOR USE

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

This label must be in the possession of the user at the time of application.

AVOID CONTACT WITH FOLIAGE, GREEN STEMS, OR FRUIT OF CROPS, DESIRABLE PLANTS AND TREES, SINCE SEVERE INJURY OR DESTRUCTION MAY RESULT.

See "GENERAL INFORMATION" and "MIXING, ADDITIVES AND APPLICATION INSTRUCTIONS" sections of the label booklet for Roundup herbicide for essential product performance information.



RECOMMENDATIONS

This product may be used to control red rice, prior to planting rice. Apply 1 1/2 quarts of this product plus 0.5 to 1 percent nonionic surfactant by total spray volume in 5 to 10 gallons of water per acre. Use surfactants with a minimum of 70 percent active ingredient. Add 17 pounds of ammonium sulfate per 100 gallons of water.

Flush fields prior to applications to obtain uniform germination and stand of red rice. Make applications when the majority of the red rice plants are in the 2-leaf stage and no more than 4 inches tall. Red rice plants with less than 2 true leaves may only be partially controlled. Do not treat rice fields or levees when the fields contain flood water.

) For aerial applications, drift control additives may be used.

) Avoid spraying during low humidity conditions, as reduced control may result.

Do not re-flood treated fields for 8 days following application.

Read the "Limit of Warranty and Liability" in the label booklet for Roundup herbicide before using. These terms apply to this supplemental labeling and if these terms are not acceptable, return the product unopened at once.

) ©Monsanto Company 1994

MAP

) MONSANTO COMPANY
AGRICULTURAL PRODUCTS
ST. LOUIS, MISSOURI 63167

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SUPPLEMENTAL LABELING

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ROUNDUP®

HERBICIDE BY MONSANTO

EPA Reg. No. 524-445

ROUNDUP HERBICIDE FOR USE IN HYBRID POPLAR (*Populus spp.*) PRODUCTION.

Keep out of reach of children.

WARNING!

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

Roundup® is a registered trademark of Monsanto Company.

DIRECTIONS FOR USE

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

This label must be in the possession of the user at the time of the herbicide application.

See "General Information" and "Mixing, Additives, and Application Instructions" sections of the Roundup herbicide label booklet for essential product performance information.

PREPLANT

This product is recommended for use prior to planting *Populus spp.* This includes, but is not limited to hybrid poplars and hybrid cottonwoods.

See the Roundup herbicide label booklet for specific rates for the weeds being controlled.

IN CROP USES

DIRECTED SPRAYS

Use a 2 percent spray solution as a spray-to-wet application for the control of undesirable woody brush and trees. To control herbaceous weeds, use a 1 to 2 percent solution. Avoid contact of spray, drift, or mist with foliage, green bark or non-woody surface roots of the *Populus* spp.

Mix 2 to 6 quarts of a nonionic surfactant per 100 gallons of spray solution (0.5 to 1.5 percent spray volume). Use a surfactant with greater than 70 percent active ingredient.

WIPERS

This product may be used through wick or other suitable wiper applicators for control or partial control of grass and broadleaf weeds listed on the label.

For wick applicators, mix 1 gallon of this product with 2 gallons water to make a 33% solution. For wiper systems that can handle thicker solutions, such as force fed systems, a 33 to 100% Roundup solution may be used.

For best results ensure that the herbicide solution is allowed to contact the maximum amount of leaf surface. As weed densities increase, decrease equipment speed to allow sufficient herbicide flow to wet all weed surfaces contacted. Weeds not contacted will be unaffected.

AVOID HERBICIDE CONTACT WITH DESIRABLE VEGETATION. Desirable vegetation contacted by the herbicide solution may be injured or controlled. This includes foliage, fruit, or green stems.

Read "LIMIT OF WARRANTY AND LIABILITY" in the label booklet for Roundup before using this product. Those terms apply to this supplemental labeling and, if those terms are not acceptable, return the product unopened at once.

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ST. LOUIS, MISSOURI 63167

ROUNDUP Super Concentrate Grass & Weed Killer, EPA Reg. No. 524-445

For Roundup Super Concentrate Weed & Grass Killer

COPY A

Use pump-up-type, hand-trigger type or ORTHO DIAL 'n SPRAY hose-end sprayer to apply this product. Triple-rinse sprayer and flush all sprayer components with water after use to remove residues of this product. After very thorough cleaning, equipment may be used to apply other products. Apply rinse waters to undesirable plants not previously sprayed.

COPY B

Do not apply this product through any type of irrigation system or sprinkler-type devices. These applications may result in poor and/or erratic results.

COPY C

[Directions for ORTHO DIAL 'n SPRAY]

For large jobs such as lawn renovation, brush control or large garden/ornamental planting bed preparation this product may be used in an ORTHO DIAL 'n SPRAY hose-end sprayer. Pour undiluted product into sprayer container. DO NOT ADD WATER. Set dial to 1 1/2 fl oz for annuals or 2 1/2 fl oz for lawn renovation and brush control.

COPY D

This product can be used to refill Roundup Ready-To-Use Weed & Grass Killer carefully following label directions.

COPY E

USE TO REFILL ROUNDUP READY-TO-USE

COPY F



Species Survival Plan

Roundup®

SUPER CONCENTRATE
by Monsanto

Weed & Grass Killer
[graphics of weeds dying in 1-14 days]

- MIX WITH WATER TO MAKE UP TO XX GALLONS OF SPRAY SOLUTION (varies with container size)
- COVERS UP TO XX SQ. FT. (varies with container size)
- DOES NOT HAVE SOIL ACTIVITY
- KILLS UNWANTED WEEDS AND GRASSES, ROOTS AND ALL
- SYSTEMIC ACTION -- KILLS ROOTS AND ALL.
- KILLS WEEDS ROOTS AND ALL
- SPRAY WEEDS IN FLOWER BEDS AND AROUND FENCES, TREES, DRIVEWAYS, WALKWAYS AND SHRUBS
- USE TO PREPARE GARDEN SITES AND TO RENOVATE LAWNS
- ECONOMICAL- MIX 3 TO 5 TABLESPOONS (1½ - 2½ OZ) PER GALLON
- SATISFACTION GUARANTEED OR YOUR MONEY BACK

COPYE →

Keep out of reach of children.

WARNING Read precautions and directions in and on back label.

ACTIVE INGREDIENT:

Glyphosate, N-(phosphonomethyl)glycine, in the form of its isopropylamine salt		41.0%
INERT INGREDIENTS		59.0%
		100.0%

Net 32 fl. oz. (1 qt.) (print plate number)

BACK PANEL EXTERIOR PAGE

READ THE ENTIRE LABEL BEFORE USING THIS PRODUCT. USE ONLY ACCORDING TO THE DIRECTIONS IN THE LABEL AND OBSERVE ALL PRECAUTIONS.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

WARNING

CAUSES SUBSTANTIAL BUT TEMPORARY EYE INJURY.

HARMFUL IF SWALLOWED OR INHALED.

Do not get in eyes or on clothing.

Wear safety glasses.

Avoid breathing vapor or spray mist.

Wash thoroughly with soap and water after handling.

Remove contaminated clothing and wash before reuse.

FIRST AID: IF IN EYES, immediately hold eyelids open and flush with plenty of water for at least 15 minutes. Get medical attention.

IF INHALED, remove individual to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

IF SWALLOWED, this product will cause gastrointestinal tract irritation. Immediately dilute by swallowing water or milk. Get medical attention.

In case of an emergency involving this product, Call Collect, day or night, (314) 694-4000. *[picture of telephone receiver]*

NOTICE: BUYER ASSUMES ALL RESPONSIBILITY FOR SAFETY AND USE NOT IN ACCORDANCE WITH DIRECTIONS. IF THESE TERMS ARE NOT ACCEPTABLE, RETURN AT ONCE UNOPENED. *(moved from inside label)*

Environmental Hazards

Do not apply directly to water. ~~or to areas where surface water is present, or to intertidal areas below the mean high water mark.~~ Do not contaminate water when disposing of equipment washwaters.

PRECAUTION: SEE "DIRECTIONS FOR USE" FOR IMPORTANT CONTAINER
PRECAUTIONS, and inside label for storage and disposal
information.

This product is protected by U.S. Patent No. 4,405,531. Other
patents pending. No license granted under any non-U.S. patent(s).
(bar code)

REFORMULATION OR REPACKAGING FOR SALE IS PROHIBITED.
(moved from inside label)

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

EPA Reg. No. 524-445
EPA Est. 524-LA-1

(print plate number)

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in any manner inconsistent with its labeling. **READ THE ENTIRE LABEL BEFORE USING THIS PRODUCT. USE ONLY ACCORDING TO THE FOLLOWING DIRECTIONS AND OBSERVE ALL PRECAUTIONS.**

Roundup® Super Concentrate Weed and Grass Killer, when absorbed by contacted foliage, is carried throughout the stems and roots to give complete kill of tough annual and perennial weeds and grasses. Roundup is broken down in the soil by microbes. Once in contact with soil, it has no more weed killing activity and will not move in or on the soil to affect nearby plants.

[proof of purchase]

HOW TO USE

IMPORTANT: This product is an all-purpose weed, grass, and brush killer which can injure or kill all plants contacted (virtually anything that is green and growing). **APPLY ONLY WHEN AIR IS CALM. AVOID SPRAY CONTACT ON DESIRABLE PLANTS. IF NECESSARY, SHIELD DESIRABLE PLANTS TO PREVENT CONTACT WITH SPRAY.** If spray or drift accidentally contacts desirable plants, wash off immediately with water. Rainfall within 6 hours could affect performance. Avoid mowing, cutting or otherwise disturbing sprayed plants for at least 7 days. People and pets should stay off sprayed area until thoroughly dry to ensure that product is not tracked into areas where desirable plants are growing.

SPRAY EQUIPMENT

~~Use pump up type or hand trigger type sprayers to apply this product. Triple-rinse sprayer and flush all sprayer components with water after use to remove residues of this product. After very thorough cleaning, equipment may be used to apply other products. Apply rinse waters to undesirable plants not previously sprayed.~~

WARNING: Mix, spray, apply and store solutions of this product only in stainless steel, aluminum, fiberglass, plastic or plastic-lined steel sprayers. **DO NOT MIX, APPLY, OR STORE THIS PRODUCT OR SPRAY SOLUTIONS OF THIS PRODUCT IN GALVANIZED STEEL OR UNLINED STEEL (EXCEPT STAINLESS STEEL) SPRAYERS,** because the product and such containers can react to produce a highly combustible mixture of hydrogen gas. This buildup of hydrogen gas in a closed container can create enough pressure to cause the container to rupture, or can flash or explode, causing serious personal injury, if ignited by open flame, spark, welders torch, lit cigarette or any other ignition source.

~~Do not apply this product through any type of irrigation system, nor use in hose-end sprayers or sprinkler-type devices. These applications may result in poor and/or erratic results.~~

**ROUNDUP® SUPER CONCENTRATE
USE DIRECTIONS TABLE**

Follow mixing rate recommendations in this Use Directions Table. Ensure uniform and complete spray coverage. Sprayed plants usually show effects within 7 days, with complete kill in 2 to 4 weeks. For best results, apply to actively growing undesirable weeds, grasses, trees, brush and plants in warm, sunny weather. If not completely killed within 4 weeks, repeat application. In some cases, control of brush and trees sprayed in the fall may not be fully apparent until the following season. Sprayed areas can be reseeded or replanted, 7 days after spraying.

USES	SPRAYING INSTRUCTIONS	WEEDS CONTROLLED	MIXING RATE
<p>SPOT SPRAYING/TRIM and EDGE</p> <p>Undesirable plants in and around:</p> <ul style="list-style-type: none"> •fences •trees* •driveways •flower beds •walkways •shrubs 	<p>Apply to actively growing plants. Apply to annual weeds anytime after emergence. For perennial weeds, apply after seed heads or flowers appear. Avoid spray contact with foliage, stems or green bark of desirable plants.</p>	<p>Most annual and perennial weeds and grasses such as chickweed, ragweed, dandelion (Complete list follows this table).</p>	<p>ANNUALS - 1½ fl oz (3 tbsp) per 1 gallon water</p> <p>PERENNIALS and BRUSH - 2½ fl oz (5 tbsp) per 1 gallon water</p> <p>1) Use clean water.</p> <p>2) Ensure uniform and complete spray coverage. Position sprayer tip 1-2 feet from weeds.</p>
<p>LAWN RENOVATION</p> <ul style="list-style-type: none"> •Replacement of worn out lawns •Changing to more desirable grass 	<p>For best results on lawns, skip at least one mowing prior to spraying. Delay reseeding, sprigging, tilling or sodding for 7 days after spraying. Early spring or fall spraying recommended.</p>	<p>(Complete list follows this table).</p>	<p>1) Use clean water.</p> <p>2) Ensure uniform and complete spray coverage. Position sprayer tip 1-2 feet from weeds.</p>
<p>GARDEN/ORNAMENTAL BED PREPARATION FOR PLANTING:</p> <ul style="list-style-type: none"> •Flowers •Trees, Shrubs •Vegetables •Berries and small fruits 	<p>Any ornamental may be planted 7 days after spraying.</p> <p>Vegetables, berries and small fruits may be planted 7 days after spraying. (Complete list follows this table.)</p>	<p>(Complete list follows this table.)</p>	<p>(Complete list follows this table.)</p>
<p>BRUSH CONTROL TO KILL:</p> <ul style="list-style-type: none"> •Woody brush •Trees •Vines 	<p>Spray when leaves are fully expanded (spring-early summer) or when flowers or berries appear (mid-summer - fall). Spray trees and brush up to 5 feet in height. For taller plants, cut down and spray regrowth.</p>	<p>Most brush, such as poison ivy, blackberry and kudzu (Complete list follows).</p>	<p>(Complete list follows this table.)</p>

*Note: If Roundup is used to control undesirable plants around fruit or nut trees or grapevines, allow 21 days before eating the fruits or nuts.

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WEEDS CONTROLLED

When applied as recommended under the conditions described in the Use Directions Table. Roundup Super Concentrate controls many common weeds including the following:
[pictures of several common weeds]

Annuals

Barnyardgrass	Pennycress (field)
Bluegrass (annual)	Pigweed (redroot, smooth)
Chickweed	Ragweed (common)
Crabgrass	Ryegrass (annual)
Foxtail	Sandbur (field)
Lambsquarter (common)	Shepherdspurse
Lettuce (prickly)	Sowthistle
Mustard (tansy)	

Perennials

Bahiagrass	Fescue (tall)
Bermudagrass	Johnsongrass
Bindweed (field)	Nutsedge (purple, yellow)
Bluegrass (Kentucky)	Orchardgrass
Bromegrass (smooth)	Quackgrass
Clover (red, white)	Ryegrass (perennial)
Dallisgrass	Thistle (Canada)
Dandelion	Timothy
Fescue species	Vaseygrass

Brush

<u>Alder</u>	Poison Ivy
Blackberry	Poison Oak
Cherry	Raspberry
Dewberry	Rose (multiflora)
Elderberry	Sumac
Honeysuckle	Trumpetcreeper
Kudzu	Willow
Oak	

The following vegetables, small fruits and berries may be planted (by seed, rooted cuttings or transplants) 7 days after spraying. If it is desired to plant vegetables, small fruits and berries other than those in the below list, wait for 30 days after spraying.

VEGETABLES

ARTICHOKE, JERUSALEM
ASPARAGUS
BEANS (ALL)
BEET GREENS
BEETS (RED, SUGAR)
BROCCOLI (ALL)
BRUSSELS SPROUTS
CABBAGE (ALL)
CANTALOUPE
CARROT
CAULIFLOWER
CASABA MELON
CELERY
CHARD, SWISS
CHICORY
COLLARDS
CORN
CRENSHAW MELON
CUCUMBER
EGGPLANT
ENDIVE
GARLIC
GOURDS
GROUND CHERRY
HONEYDEW MELON
HONEY BALL MELON
HORSEPADISH
KALE
KOHLRABI
LEEK
LENTILS
LETTUCE
MANGO MELON
MELONS (ALL)
MUSKMELON
MUSTARD GREENS
OKRA
ONION
RAPE GREENS
PARSLEY
PARSNIPS
PEAS (ALL)
PEPPER (ALL)
PERSIAN MELON
POTATO (IRISH, SWEET)
PUMPKIN
RADISH

RHUBARB
RUTABAGA
SPINACH (ALL)
SQUASH (SUMMER, WINTER)
TOMATILLO
TOMATO*
TURNIP
WATERCRESS
WATERMELON
YAMS

SMALL FRUITS AND BERRIES

BLACKBERRY
BLUEBERRY
BOYSENBERRY
CRANBERRY
CURRANT
DEWBERRY
ELDERBERRY
GOOSEBERRY
HUCKLEBERRY
LOGANBERRY
OLALLIEBERRY
RASPBERRY (BLACK, RED)
STRAWBERRY

*Tomatoes from seed only.
Wait 30 days for rooted
transplants.

STORAGE AND DISPOSAL
(moved from above)

Storage: Store this product only in its original container and in a secured storage area. Protect container from freezing.

PRODUCT DISPOSAL:

- Monsanto is committed to responsible environmental practices and recommends that all of the product be used up, carefully following all label directions and precautions.
- If necessary to dispose of partially filled product container, then securely wrap it in several layers of newspaper and discard in trash.

EMPTY CONTAINER:

- Do not reuse container. Emptied container retains vapor and product residue. Observe all labeled safeguards until container is discarded.
- Securely wrap empty container in several layers of newspaper and discard in trash.

SPILL OR LEAK: In case of spill or leak, soak up with paper towels and discard in trash.

For more product information or questions, call toll-free 1-800-225-2883, 8:30AM - 5:00PM Central Time. MONDAY-FRIDAY
(picture of telephone receiver)

BACK PANEL
(AFFIXED TO CONTAINER)

READ THE ENTIRE LABEL BEFORE USING THIS PRODUCT. USE ONLY ACCORDING TO THE DIRECTIONS IN THE USE DIRECTIONS TABLE AND OBSERVE ALL PRECAUTIONS.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

WARNING

CAUSES SUBSTANTIAL BUT TEMPORARY EYE INJURY.

HARMFUL IF SWALLOWED OR INHALED.

Do not get in eyes or on clothing.

Wear safety glasses.

Avoid breathing vapor or spray mist.

Wash thoroughly with soap and water after handling.

Remove contaminated clothing and wash before reuse.

FIRST AID: IF IN EYES, immediately hold eyelids open and flush with plenty of water for at least 15 minutes. Get medical attention.

IF INHALED, remove individual to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

IF SWALLOWED, this product will cause gastrointestinal tract irritation. Immediately dilute by swallowing water or milk. Get medical attention.

In case of an emergency involving this product, Call Collect, day or night, (314) 694-4000. *[picture of telephone receiver]*

NOTICE: BUYER ASSUMES ALL RESPONSIBILITY FOR SAFETY AND USE NOT IN ACCORDANCE WITH DIRECTIONS. IF THESE TERMS ARE NOT ACCEPTABLE, RETURN AT ONCE UNOPENED. *(moved from inside label)*

Environmental Hazards

Do not apply directly to water, ~~or to areas where surface water is present, or to intertidal areas below the mean high water mark.~~ Do not contaminate water when disposing of equipment washwaters.

PRECAUTION: SEE "DIRECTIONS FOR USE" FOR IMPORTANT CONTAINER
PRECAUTIONS, and inside label for storage and disposal
information.

This product is protected by U.S. Patent No. 4,405,531. Other patents pending. No license granted under any non-U.S. patent(s).

REFORMULATION OR REPACKAGING FOR SALE IS PROHIBITED

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EPA Reg. No. 524-445
EPA Est. 524-LA-1

(print plate number)

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ROUNDUP®

HERBICIDE BY MONSANTO

EPA Reg. No. 524-445

SHIELDED APPLICATOR USE IN GRASSES GROWN FOR SEED IN IDAHO, OREGON AND WASHINGTON ONLY.

Keep out of reach of children.

WARNING!

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

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DIRECTIONS FOR USE

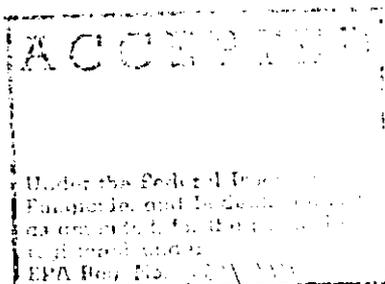
It is a violation of Federal law to use this product in any manner inconsistent with the labeling.

This label must be in the possession of the user at the time of the herbicide application.

When applied using shielded applicator equipment designed to prevent direct contact, movement of spray droplets, or mist onto desirable grasses grown for seed production, this product may be used to control labeled weeds. Use of low spray pressure through low pressure nozzles will minimize the potential of spray drift.

Apply 1 to 3 quarts of this product per acre as a broadcast spray in 10 to 20 gallons of total spray volume per acre.

Uniform planting in straight rows aid in shielded sprayer applications. Best results are obtained when the grass seed crop is small enough to easily pass by or through the protective shields.



GROWER ASSUMES ALL RESPONSIBILITY FOR CROP LOSSES FROM MISAPPLICATION.

Read "LIMIT OF WARRANTY AND LIABILITY" in the label booklet for Roundup before using this product. Those terms apply to this supplemental labeling and, if those terms are not acceptable, return the product unopened at once.

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