FRONT PANEL

Roundup[®] Tough Weed Formula

NEW! MEASURING CAP AND POUR SPOUT INCLUDED

NEW! LARGER SIZE Covers xx sq ft Now easier to measure and pour Child resistant Cap Kills the root so weeds don't come back

No root . No weed. No problem.

ACCEPTED MAY 1.5 1995 Under the Federal Insecticide, Fungicide, and Rodenticide A.M. as amended, for the pesticide registered under EPA Reg. No. 239-2636

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No odor

Water - based formula

Mix with water to make up to 10 / 21gallons of spray solution (varies with qt / gal container size)

Covers up to 300 sq ft per gallon of spray, 75 sq ft per qt, 55 sq ft per 24 oz Does not have soil activity,

Controls existing weeds, is not a preemergent

Kills unwanted weeds and grasses, roots and all, kills to the root, kills weeds roots and all

Use in / Apply with a BIG SHOT Multi-Purpose Sprayer or other tank sprayer, ORTHO® DIAL ' n SPRAY®, ORTHO SPRAY-ETTE® or other ORTHO hose-end sprayers

Use to prepare sites for large plantings, for planting flower beds, for planting fruit trees, ornamentals, vegetables, garden sites and to renovate lawns Kills / spray weeds in flower beds and around fences, trees, shrubs, driveways, walkways and shrubs, in and around fences, patios, paths, sidewalk cracks, walkways,

) Satisfaction guaranteed or your money back with proof of purchase Use to refill Roundup Ready-To-Use

[animal logo] - American Zoological Association Species Survival Plan For General Weed Control - Kills Weeds And Grasses In 2 To 4 Weeks - Roots & All

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New, Improved Formula

Multipurpose Grass & Broadleaf Weed Control

Visible Results In 7 Days

Can Reseed or Sod Lawns 7 Days After Treatment

Ornamental gardens can be reseeded or planted 1 day after treatment Completely kills even the toughest weeds and grasses

Kills tough and hard-to-kill weeds!

Blackberries Poison Ivy Poison Oak Thistles Kudzu

239-2636 df2 Replaces March 3, 1995

Use for Stump Treatment

Economical-mix 12 Tablespoons (6 oz) per gallon, Concentrated For Extra Value

Spray woody brush, trees and vines around houses, buildings, wooded lots, vacant lots, storage and recreational areas and along fences and driveways, or anywhere tough weeds are growing.

Keep out of reach of children

CAUTION Read precautions and directions on back label.

[Fix-a-Form label] See back panel booklet for additional precautionary statements Active Ingredient

) Net 16 fl oz (1 pt) 473mL, 32 fl oz (1 qt) 946mL, or 64 fl oz (1/2 gal) 1.89 L Net 250mL, 500mL, 750 mL, 1L, or 1.89 L, 2L

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Roundup^{*} Tough Weed Formula

PULL HERE TO OPEN LABEL

Roundup will kill almost all annual and perennial weeds, grasses and other unwanted plants and is formulated to handle tough weeds and brush. Mix Roundup Tough Weed Formula with water and use on driveways and walkways, or around fences, trees, flower beds, shrubs and other areas in your yard. Roundup can also be used for large jobs such as lawn restoration and garden preparation. Roundup kills weeds by stopping production of a substance found only in plants. Any Roundup not absorbed by the plant breaks down into natural materials. Roundup will not move in or on the soil to untreated plants.

Peel open for use directions and further information

PRESS HERE TO RESEAL

CAUTION: May cause eye irritation. Avoid contact with skin, eyes or clothing. SEE ADDITIONAL PRECAUTIONARY STATEMENTS AND DIRECTIONS INSIDE BOOKLET.

Medical Information call collect 1-314-694-4000. Product Information call 1-800-225-2883

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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Manufactured for The SOLARIS Group of Monsanto Company P.O. Box 5008 San Ramon CA 94583-0808 Form FS- xxx-A / Product EPA Reg. No. 239-2636 EPA Est. 239-IA-3¹, 524-LA-1^L, 58996-MO-1^M Superscript is first letter of lot number Made in USA [Inside back booklet]

Roundup^e Tough Weed Formula

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CONTROLS WEEDS AND GRASSES INCLUDING:

General Weed Control (Annuals)

)	Annual Ryegrass Annual Bluegrass Barnyardgrass Beggarweed Black Medic Blue Toadflax Brassbuttons Bromegrass Bur Clover Chickweed Common Groundsel Common Plantain Crabgrass Tough Weed Control (Perennia	Creeping Beggarweed Diffuse Lovegrass Dog Fennel Evening Primrose False Dandelion Fiddleneck Field Pennycress Field Sandbur Filaree Florida Pusley Foxtail Garden Spurge Henbit	Knotweed Lambsquarters Little Bitter Cress London Rocket Maiden Cane Mallow Mayweed Mouseear Chickweed Oxalis Pennsylvania Smartweed Prickly Lettuce	Prostrate Spurge Puncture Vine Redroot Pigweed Sandspur Shepherdspurse Smooth Cat's Ear Smooth Pigweed Sowthistle Spotted Spurge St. Augustinegrass Tansy Ragwort Tansy Mustard
)	Alder Bahiagrass Bentgrass Bermudagrass Blackberries Broadleaf Plantain Canada Thistle Cherry species Common Ragweed Treeping Bentgrass Creeping Charlie Curly dock Dandelion Dallisgrass Dewberry	Elderberry , False Dandelion Fescue species Field Bindweed (Wild Morningglory) Honeysuckle Johnsongrass Kentucky Bluegrass Kudzu Multiflora Rose Nimblewill Nutsedge Oak species Oldenlandia Orchardgrass	Oxalis Pennywort Perennial Ryegrass Poison Oak Poison Ivy Primrose Purple Nutsedge Quackgrass Ragweed Raspberry Red Clover Smooth Bromegrass St. Augustinegrass St. Augustinegrass Sumac Tall Fescue	Timothy Torpedograss Trumpetcreeper Vaseygrass White Clover Whitetop Wild Barley Wild Barley Willow Yellow Nutgrass Zoysia

■ For additional weeds controlled by this product call 1-800-225-2883.

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DIRECTIONS FOR USE

It is a violation of Federal law to use this product in any manner inconsistent with its labeling. READ ENTIRE LABEL. USE ONLY ACCORDING TO LABEL DIRECTIONS OBSERVING ALL PRECAUTIONS.

WHEN TO USE

Use anytime weeds and brush are actively growing. Apply only when air is calm. Roundup works best in warm sunny weather with daytime temperature above 60° F. Reapply if it rains within 6 hours after application. If hard-to-control weeds are not killed within 4 weeks, reapply.

WHERE TO USE

For Tough Weed Control: Use on green, actively growing parts of unwanted plants. If plants are taller than 5 feet, cut back and spray regrowth. Brush sprayed in the fall may not be controlled until the following season.

Roundup Tough Weed Formula controls the following woody brush, vines, and tough weeds:

Alder
Ash
Aspen
Blackberry
Broom
(French, Scotch)
Buckwheat
Ceanothus
Chamise
Cherry
Coyote Brush
Dewberry
Elderberry

Eucalyptus Hazel Hawthorn Honeysuckle Kudzu Locust Maple Oak Persimmon Poison Ivy Poison Oak Poplar

Elm

Raspberry Sage Sagebrush Salmonberry Sassafras Sumac Sweetgum Thimbleberry Tree Tobacco Trumpetcreeper Willow Wild Rose (multiflora)

For Best Results:

Kudzu Vine Kudzu is a woody perennial vine that can grow up to 60 feet per year. Desirable plants completely covered can be killed by the shade from Kudzu. Control is most effective in mid to late summer when the vine is mature and actively growing. Use Roundup anytime plants are actively growing. If kudzu has covered trees and shrubs, cut off the stems and remove them. Spot treat when resprouting of kudzu vine occurs. IMPORTANT: Roundup is an all-purpose weed and grass killer which will kill almost all plants contacted. If necessary, use cardboard or plastic to shield desirable plants. If plants are accidently sprayed, rinse off immediately with water.

Wild Blackberry Wild blackberry is a perennial plant with thorny stems that can grow up to 8 ft tall. For control, use Roundup anytime plants are actively growing. Dead canes should be cut down and removed. Repeat treatments, especially in the fall, are often required to kill the deep roots.

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Poison Ivy and Poison Oak These are perennial plants that may grow as a shrub or as a vine. Contact with the plant anytime of the year causes skin irritation. Consequently, hand pulling and burning are not practical solutions for control. For best results, treat anytime plants are actively growing, but at least 4 weeks before the first killing frost in the fall. Reapply if new growth appears. Handle dead plants with rubber gloves, since they may still cause skin irritation. Dispose of plants and rubber gloves in tightly sealed garbage bags. If you come in contact with poison ivy or poison oak, wash as soon as possible with rubbing alcohol or a solution of baking soda and water.

For Lawn Renovation:

- Use Roundup to kill existing weeds and grasses including the old lawn.
- For best results, apply in Spring or Fall, when daytime temperatures are at least 60 ° F.
- Under dry conditions, water lawn every other day for a week before using Roundup
- Do not mow for 7 days before or after treatment.
- After 7 days, prepare the soil for planting by raking or rototilling the lawn.
 Rake up and remove loosened thatch or debris.
- Mix in starter fertilizer and other amendments, if needed. Level the soil.
- Apply seed according to directions on seed package, or install sod. Grass seed must have a
 good contact with soil to germinate and grow.
- Keep area moist for 2 weeks, to establish new lawn, then water as needed.

STUMP TREATMENT

Stumps can be treated to prevent regrowth. For best results, treat when the vegetation is actively growing and within 5 minutes of being cut down.

- Cut the stump close to the soil surface.
- Drive 4-5 nail holes into the stump.
- Flood the stump with undiluted product.

This treatment will control or suppress many types of woody brush and trees, such as alder, bluegum eucalyptus, madrone, oak, giant reed, saltcedar, sweetgum, and tan oak.

HOW TO USE

IMPORTANT: Roundup is an all-purpose weed and grass killer which will kill almost all plants contacted. If necessary, use cardboard or plastic to shield desirable plants. If plants are accidently sprayed, rinse off immediately with water. Spray when air is calm. Spray to evenly wet the weed.

To apply this product use

- Plastic, aluminum or stainless steel tank sprayer
- ORTHO DIAL' n SPRAY
- ORTHO SPRAY-ETTE®
- Other hose-end sprayer recommended for weed killers
- Hand-trigger sprayer

Do not use or store solutions of this product in galvanized steel or unlined steel sprayers, or apply through any type of irrigation system or with a sprinkling can.

Rinse sprayer and flush all sprayer components with water 3 times after use. Spray rinse water on bare soil or gravel. After very through cleaning, sprayer may be used to apply other products.

Measuring cap: To open, squeeze cap sides at the points indicated while unscrewing. The measuring cap has four levels indicated inside. The following table and the measuring cap should be used to determine the amount of Roundup you need. Close cap tightly after use. No need to rinse.

Level 1 = 1 teaspoon (tsp) Level 2 = 1 Tablespoon (Tbs) = 3 tsp Level 3 = 1 fl oz (2 Tbs) Level 4 = 2 fl oz (4 Tbs)

)	APPLICATOR MIXING INSTRUCTIONS		AREA TO TREAT	
	ank Sprayer Fill cop to Level 4 three times (12 Tbs). Add to 1 gallon of water.		Spray to evenly wet. For lawn renovation covers 300 sq ft (30 ft x 10 ft)	
	DRTHO Fill cap to Level 4 three times (12 Tbs) and add to SPRAY® Sprayer jar. DO NOT ADD WATER. Set dial to 5 oz		Spray to evenly wet. For lawn renovation covers 300 sq ft (30 ft x 10 ft)	
	ORTHO SPRAY-ETTE® Fill cap to Level 4 ten times (20 oz.) and add to sprayer jar. Fill to the 4 gal mark and spray		Spray to evenly wet . For lawn renovations covers 1200 sq ft (30 ft x 40 ft)	

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

RE-SEEDING AND REPLANTING IN SPRAYED AREAS

Ornamentals and Flowers - May be reseeded or replanted the next day.

Vegetables - To plant listed vegetables, wait 3 days after spraying, before seeding. For tomato transplants or unlisted vegetables, wait 30 days after spraying.

beans,	Crenshaw melon,	mango melon,	rhubarb,
beet greens,	cucumber,	melons,	rutabaga,
broccoli,	eggplant,	muskmelon,	spinach,
Brussels sprouts,	endive,	mustard greens,	summer squash,
cabbage,	garlic,	okra,	sweet potato,
cantaloupe,	honeydew melon,	onion,	tomatillo,
carrot,	honey ball melon,	rape greens,	tomato*,
caulifiower,	horseradish,	parsley,	turnip
casaba melon,	Jerusalem artichoke,	parsnips,	watercress,
celery,	kale ,	peas,pepper,	watermelon,
chard (Swiss),	kohirabi,	persian melon,	winter squash
chicory,	leek,	potato,	yams
collards,	lentils,	pumpkin,	-
corn,	lettuce,	radish,	

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

Small Fruits, and Berries: The following listed crops may be planted (by seed, rooted cutting, or transplant) 7 days after spraying Roundup. For unlisted small fruit and berries, wait 30 days after spraying.

Blackberry, black raspberry, blueberry, boysenberry, currant, dewberry, elderberry, gooseberry, huckleberry, loganberry, olallieberry, red raspberry, and strawberry.

Fruit and Nut Trees or Grapevines: If Roundup is used to control weeds around fruit or nut trees or grapevines, allow 21 days before eating the fruits or nuts.

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STORAGE AND DISPOSAL

STORAGE: Store this product only in its original container and in a secured storage area. Protect container from freezing. DISPOSAL: Securely wrap partially filled or empty container in several layers of newspaper and discard in trash. Do not reuse container. SPILL OR LEAK: In case of spill or leak, soak up spill with paper towels and discard in trash.

PRECAUTIONARY STATEMENTS Hazards to Humans & Domestic Animals

CAUTION: May cause eye irritation. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling.

[Child/pet icon] People and pets may reenter treated areas after sprayed vegetation has dried.

FIRST AID: If in eyes, immediately flush with plenty of water. Get medical attention if irritation persists. In case of emergency involving this product, call collect, day or night, (314)694-4000.

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Environmental Hazards

Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters.

NOTICE: BUYER ASSUMES ALL RESPONSIBILITY FOR SAFETY AND USE NOT IN ACCORDANCE WITH DIRECTIONS.

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