

Roundup® Lock 'N Spray®

EPA Reg. No. 239-NEW EATV

Editing Notes:

- *Optional text is bracketed. []*
- *Alternate text is separated by a slash. /*
- *Notes are written in italics.*
- *Information specific to the product package size is indicated by italicized and bracketed text [quart].*

New / Now

**Rain-Proof™ In Two Hours For Control That Won't / Doesn't Wash Away
Kills The Root**

Makes 14 Gallons of Spray [quart]

Covers 4,200 Square Feet (sq ft) [quart]

Large Area Use / Hose-End Use

Ready [to] Spray

Revolutionary / Advanced Spray System

The one professionals use.

Landscaper approved / recommended

Used / Recommended by Master Gardeners

The choice of Master Gardeners

Fastest / Easiest way to cover large areas

Large area weed control / Kills weeds in large areas

Big Job Sprayer / The Landscaper / Ready Sprayer / Hose-End Sprayer / Tough Job Sprayer

No mix, no measure, no cleanup required

Treat 4,200 square feet (sq ft) [quart] in less than 10 minutes

Treats thousands of square feet (sq ft) / Treats large areas in minutes

Large area application in minutes

Start to finish large jobs in minutes

Save time, no mix, no measure

The easiest / fastest way to tackle big jobs

An easy / fast way to tackle big jobs

Simple and Easy / Fast and Easy / Fast, easy and convenient / Speedy

Cover / Treat large areas in a snap

The smart system for large jobs

The no mix, no measure concentrate [for big jobs]

Treat / Cover 4,200 sq ft in a snap

No mixing, no measuring, no mess

No mix, No Measure, No Messy Cleanup

Eliminates mixing and measuring / No mixing or measuring necessary

An innovative technical breakthrough in sprayers

For Roundup Lock 'N Spray smart versatile sprayer system

Easy to use, pre-measured, accurate dosage

Simple, easy to use / one step application

247

Roundup® Lock 'N Spray®

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- No spill, clean and convenient to use
- Closed system prevents spills
- Cartridge sprayer refill
- Self-sealing refill
- Automatically mixes the right amount of product
- Just lock and/& spray - Snap 'N Spray
- Cartridge for the Lock 'N Spray® System / Sprayer
- For those large weed jobs
- Treats large areas in minutes
- Fast and/& easy weed treatment for large areas
- Easy to use applicator
- Does not have soil activity
- Great / Ideal for:

- land restoration
- flowerbed preparation,
- lawn renovation / replacement,
- landscape preparation,
- mulch and/& gravel beds,
- creating firebreaks,
- cleaning large weedy patches

Reduces risk of wildfires by eliminating grassy weeds
 Kills weeds to reduce fire hazards
 Clears fields to reduce fire risk

ACCEPTED

OCT 28 1998

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 239-2674

Active Ingredient

Glyphosate, isopropylamine salt27.0%
 Other Ingredients73.0%

KEEP OUT OF REACH OF CHILDREN

CAUTION See back panel booklet for additional precautionary statements

NET 16 FL OZ (1 PT) 32 FL OZ (1 QT)

OPEN Resealable Label for Directions & Precautions PRESS TO RESEAL

FOR USE WITH THE Lock 'N Spray™ [logo] SYSTEM

Roundup in the Lock 'N Spray system / Roundup Lock 'N Spray makes it easy to create new landscapes / gardens and renovate / replace old lawns. In fact, it makes clearing all large areas of weeds and grasses easy! Simply attach this cartridge to the Lock 'N Spray sprayer [(sold separately)]. Eliminates mixing, measuring and messy cleanup. Automatically mixes the right amount of product and water.

Product Facts
 Treats up to 4,200 sq ft (approx. size of 2 tennis courts) [quart]

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KILLS WEEDS [illustrations]	Broadleaf] Weeds and/& Grasses / All Types of Weeds and/& Grasses [List a few weeds from the weed list that follows.]
WHERE TO USE	In large [weedy] areas / patches for: <ul style="list-style-type: none"> • Garden and/& flowerbed preparation • Landscape preparation • Lawn renovation / replacement • Weed clearance [to reduce fire hazard]
☎ Product Information call 1-800-225-2883 or www.roundup.com Medical Information call 1-800-454-2333	

Alternate phone text:

☎ Questions, Comments or Medical Information
call 1-800-225-2883 www.roundup.com

Used by American Zoo and Aquarium Association
Member Zoos to Effectively Control Weeds

Specially formulated for residential use.

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

DIRECTIONS FOR USE

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

HOW TO USE THE Lock 'N Spray® SYSTEM	
CONNECT [illustration]	Connect sprayer to hose.
ATTACH [illustration]	Attach cartridge to sprayer. Turn cartridge until it clicks into place.

SPRAY <i>[illustration]</i>	To begin spraying, make sure sprayer nozzle tip is down, turn on water and squeeze trigger. [Begin spraying Roundup at the far end of the area / property (furthest point from the faucet) to prevent walking and / or carrying the hose over treated areas.] Spray to thoroughly wet weeds. / Spray the weeds or grasses you want to kill until thoroughly wet.
FINISH <i>[illustration]</i>	<ul style="list-style-type: none"> • To stop spraying, release trigger, unlock cartridge and remove from sprayer. (No need to turn off water.) • To clean sprayer, flush with water, squeezing and releasing trigger in 2 short bursts. Turn off water. • To disconnect sprayer, relieve water pressure by squeezing trigger.
Cartridge reseals itself automatically - No spills, no leaks!	

Important

Do not spray plants or grasses you like - they may die too. Roundup in the Lock 'N Spray / Roundup Lock 'N Spray system makes clearing weeds and grasses in large areas easy! It is not recommended for spot weed control around desirable plants or in lawns. If desirable plants or grasses are accidentally sprayed, rinse off immediately with water.

[Optional text] **HOW TO APPLY**

- Begin spraying Roundup at the far end of the area / property (furthest point from the faucet) to prevent walking and/ or carrying the hose over treated areas.
- Spray to thoroughly wet weeds. / Spray the weeds or grasses you want to kill until thoroughly wet.

WHEN TO APPLY

- Apply when weeds are actively growing.
 - For best results apply during warm sunny weather (above 60° F) [to accelerate systemic movement from foliage to roots.]
 - Apply when air is calm to prevent drift to desirable plants.
- or
- Avoid spraying on windy days to prevent drift.

- [RAIN-PROOF-] Rain or watering 2 hours after application will not wash away effectiveness.
- Apply when weeds are small and before seeds / seed heads form.
- Established / Hard-to-kill weeds may require a repeat application [if regrowth occurs].

or

- A repeat application may be necessary if regrowth occurs.

or

- If weeds are not killed within 2 weeks, reapply. Established weeds may require a repeat application.
- If used to control weeds around fruit or nut trees, caneberries or grapevines, allow 21 days before harvesting.

KILLS [BROADLEAF] WEEDS AND/& GRASSES including:

Annual Weeds

Annual Ryegrass, Annual Bluegrass, Barnyardgrass, Beggarweed, Black Medic, Blue Toadflax, Brassbuttons, Blue Mustard, Buttercup, Bur Clover, Chickweed, Common Groundsel, Common Plantain, Crabgrass, Creeping Beggarweed, Diffuse Lovegrass, Dog Fennel, Evening Primrose, Fiddleneck, Fall Panicum, Field Pennycress, Field Sandbur, Filaree, Florida Pusley, Foxtail, Goosegrass, Garden Spurge, Horseweed/ Marestalk, 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, Tansy Ragwort, Tansy Mustard, Teaweed, Texas Panicum, Tumble Mustard, Sprangletop, Witchgrass and/& Wild Mustard.

Perennial Weeds

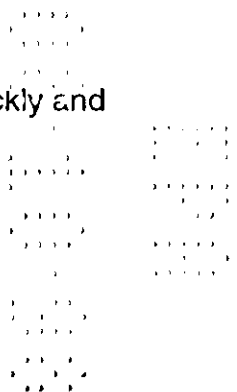
Arichoke Thistle, Bahiagrass, Bentgrass, Bermudagrass, Broadleaf Plantain, Canada Thistle, Common Ragweed, Creeping Bentgrass, Creeping Charlie, Curly Dock, Dandelion, Dallisgrass, Common Mullein, Cattail, Cocklebur, Cogongrass, False Dandelion, Fescue, Field Bindweed (Wild Morningglory), Horseradish, Kikuyugrass, Milkweed, Knapweed, Guineagrass, Horsenettle, Iceplant, Lantana, Nightshade (Silverleaf), Johnsongrass, Kentucky Bluegrass, Nimblewill, Nutsedge, Oldenlandia, Orchardgrass, Oxalis, Pennywort, Perennial Ryegrass, Pampasgrass, Wild Sweet Potato, Wild Oats, Virginia Creeper, Purple Nutsedge, Quackgrass, Ragweed, Red Clover, Smooth Bromegrass, St. Augustinegrass, Tall Fescue, Timothy, Torpedograss, Trumpetcreeper, Vaseygrass, Virginia Creeper, White Clover, Wild Barley, Yellow Starthistle, Yellow Nutgrass and/& Zoysia.

ADDITIONAL TIPS

For Lawn Renovation / Replacement

Use Roundup® in the Lock 'N Spray® System / Roundup Lock 'N Spray to quickly and easily kill an old lawn and its weeds before planting a new lawn.

- Skip one mowing before spraying.
- If soil is dry, water before application and 2 to 3 days after application.
- Apply evenly over lawn, using entire contents to cover 4,200 sq ft. [quart]
- If green patches remain after 7 days, reapply.



697

- Wait 7 days after last application to rake, till or replant with seed or sod.

For Flowerbed and/ Garden Preparation

Use Roundup® in the Lock 'N Spray® System / Roundup Lock 'N Spray to quickly and easily clear large planting areas of weeds and grasses before planting flowers and/ or vegetables.

- If soil is dry, water before application and 2 to 3 days after application.
- Apply evenly over lawn, using entire contents to cover 4,200 sq ft. [quart]
- Wait the number of days indicated below before planting flowers and/ or vegetables.
 - All ornamental flowers, trees and/ shrubs may be planted **1 day after** application.
 - The following berries may be planted **1 day after** application:
Blackberry, Blueberry, Boysenberry, Cranberry, Currant, Dewberry, Elderberry, Gooseberry, Huckleberry, Loganberry, Olallieberry and/ Raspberry (Black and/ Red).
 - The following fruits, vegetables and/ herbs may be planted **1 day after** application:
Artichoke (Jerusalem), Beans (all), Beet Greens, Broccoli, Brussels Sprouts, Cabbage (all), Carrot, Cauliflower, Celery, Chard (Swiss), Chicory, Collards, Endive, Horseradish, Kale, Kohlrabi, Leek, Lentils, Lettuce, Mustard Greens, Okra, Onion Rape Greens, Parsley, Parsnips, Potato, Radish, Rhubarb, Rutabaga, Spinach, Sweet Potato, Turnip and/ Yams.
 - The following fruits, vegetables and/ herbs may be planted **3 days after** application:
Corn, Cucumber, Eggplant, Garlic, Gourds, Melons (all), Peas (all), Peppers (all), Pumpkin, Squash (summer and/ winter), Tomatillo, Tomato (by seed) and/ Watercress.
 - Tomatoes from transplant and/ unlisted fruits, vegetables and/ herbs may be planted **30 days after** application.

[Reentry icon] People and pets may enter treated areas after spray has dried.

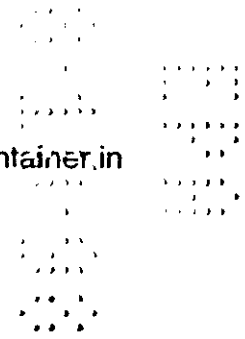
HOW IT WORKS

Roundup enters plants through foliage and moves systemically to the roots, killing weeds by stopping the production of a substance found only in plants. Any product not absorbed by plants, breaks down into natural materials without moving in or on the soil to untreated plants. Weeds usually yellow and wilt within 2 to 4 days with complete kill in 1 to 2 weeks.

STORAGE AND DISPOSAL

STORAGE: Store in original container in a safe place.

DISPOSAL: Do not reuse container. Securely wrap partially filled or empty container in newspaper and put in trash.



777

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION: Causes eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling.

FIRST AID: IF IN EYES: Flush eyes with plenty of water. Get medical attention if irritation persists. **Note to Physicians:** Emergency Information call 1-800-454-2333 / 1-800-225-2883.

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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Manufactured for The SOLARIS Group of Monsanto Company

SOLARIS®

P.O. Box 5008 San Ramon CA 94583-0808

EPA Reg. No. 239-NEW

EPA Est. _____

Superscript is first letter of lot number

Made in USA

