

71995-29

05/08/2013

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

Erin M. Ahlers
Monsanto Company
1300 I St., N.W., Suite 450 East
Washington, DC 20005

MAY 8 2013

Subject: Notification; PR-Notice 98-10; multiple minor changes
Roundup Weed & Grass Killer Concentrate Plus
EPA Reg. No. 71995-29
Date Submitted: May 1, 2013

Dear Ms. Ahlers:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated May 1, 2013 for the product referenced above. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions regarding this letter, please contact me at (703) 306-0415 or davis.kable@epa.gov.

Sincerely,

A handwritten signature in black ink, appearing to be "KB", enclosed within a large, loopy oval shape.

Kable Bo Davis
Product Manager 25
Herbicide Branch
Registration Division (7505P)



United States
Environmental Protection Agency
Washington, DC 20460

 Registration
 Amendment
 Other

OPP Identifier Number

Application for Pesticide – Section I

1. Company/Product Number Monsanto Company, Lawn & Garden Products / EPA Reg. No. 71995-29	2. EPA Product Manager Kable Bo Davis	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Monsanto Company, Lawn & Garden Products / Roundup® Weed & Grass Killer Concentrate Plus	PM # 25	
5. Name and Address of Applicant (Include ZIP Code) Monsanto Company 1300 I St., N.W., Suite 450 East Washington, DC 20005 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3)(b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section – II

<input type="checkbox"/> Amendment – Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated: NOTIFICATION
<input type="checkbox"/> Resubmission in response to Agency letter dated	<input type="checkbox"/> "Me Too" Application. MAY - 8 2013
<input checked="" type="checkbox"/> Notification – Explain below.	<input type="checkbox"/> Other – Explain below.

Explanation: Use additional page(s) if necessary. (For Section I and Section II)
 Notification to add optional section containing directions for new measuring cap, clarify optional language and add seven new minor marketing claims. No PRIA service fee required.
**Certification statement located on cover letter*

Section – III

1. Material This Product Will Be Packaged In:			
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	2. Type of Container <input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify)
* Certification must be submitted		If "Yes" Unit Packaging wgt. No. per Container	If "Yes" Package wgt. No. per Container
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container	5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Other _____ <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled			

Section – IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Dan Jenkins	Title U.S. Agency Regulatory Affairs Manager	Telephone No. (Include Area Code) (202) 383-2851
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Date Application Received (Stamped)
2. Signature <i>Erin M. Ahlers</i>	3. Title Chemistry Regulatory Affairs, Existing Chemistries	
4. Typed Name Erin M. Ahlers	5. Date May 1, 2013	

MONSANTO
imagine™



3/23

MONSANTO COMPANY
1300 I (Eye) Street, NW
Suite 450 East
Washington, D.C. 20005
<http://www.monsanto.com>

Hand Delivered

May 1, 2013
Erin M. Ahlers
Regulatory Affairs Lead
(314) 694-3561

NOTIFICATION

MAY - 8 2013

Document Processing Desk (NOTIF)
Office of Pesticide Programs
U.S. Environmental Protection Agency
One Potomac Yard
2777 South Crystal Drive, Room S4900
Arlington, VA 22202-4501

Attention: Mr. Kable Bo Davis
Team Leader 25

**Subject: Roundup® Weed & Grass Killer Concentrate Plus, EPA Reg. No. 71995-29
Notification of Minor Label Changes, New Cap instructions, Additional Marketing Claims**

Dear Mr. Davis,

On November 8, 2012, the Agency granted the unconditional registration of Roundup® Weed & Grass Killer Concentrate Plus, EPA Reg. No. 71995-29. Monsanto would like to take this opportunity to inform the Agency via this Notification of its desire to make the following minor label changes and additions:

1. Addition of a TOTAL 100% line in the ingredient statement (Page 1 of Master Label)
2. Addition of optional language in the "What to Know" and "How to Use" sections (Page 2 of Master Label)
 - a. Added the alternate value "10" to the number of minutes in the Rainproof claim under "What to Know" to make it consistent with the information under "WHEN TO APPLY" (pages 5-6) on the EPA-stamped Master Label
 - b. Added the alternate value "12" to the number of hours to see visible results under "What to Know" to make it consistent with the information in APPENDIX 1 – "Consolidated List of Label Claims" (pages 13-14) of the EPA-stamped Master Label
 - c. Added the alternate value of "3 fl. oz." under "How to Use" to make it consistent with the use directions for easy to kill weeds (pages 4-5) of the EPA-stamped Master Label
3. Addition of Optional Section to include the following Measuring Cap Instructions (Page 4 of Master Label)
 - a. Press in both tabs, then remove the measuring cap
 - b. Remove foil seal
NOTE: these packaging instructions are consistent with those recently added and approved on EPA Reg. No. 71995-57
4. Added notation of Optional Section for the Roundup Family of Products (Page 10 of Master Label)
5. Removed EPA Est. 58996-MO-1 as this product is not produced at this facility (Page 11 of Master Label)
6. Bracketed "Made in USA" to indicate optional language (Pages 2, 11 of Master Label)

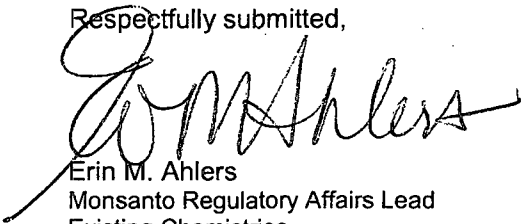
- 7. Additional Marketing Claims added to Appendix 1
 - a. Spray the (weed) leaves to kill the root! (Page 15 of Master Label) – this Claim is consistent with the text under "HOW IT WORKS" (page 5) of the EPA-stamped Master Label
- 8. Additional Packaging Related Claims added to Appendix 2 (Page 18 of Master Label)
 - a. Close tightly while pushing down to turn
 - b. Drain-Back (cup) cap
 - c. Easy-Measure (cup) cap
 - d. Includes Measuring Cup (Cap)
 - e. Pour Spout
 - f. Press Tabs. Twist cap to open
- 9. Addition of the word cap as optional language when referencing measuring cup (Pages 18, 19 of Master Label)

One copy of the revised Master Label showing all of the changes being made as part of this Notification and one unmarked copy of the revised Master Label are included with this Notification. A final printed label for this product will be submitted prior to release for shipment.

This Notification of minor label changes is consistent with the provisions of PR Notice 98-10 and EPA Regulations at 40 CFR § 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 USC Sec. 1001 to willfully make any false statements to the EPA. I further understand that if this Notification is not consistent with the terms of PR Notice 98-10 and 40 CFR § 152.46, this product may be in violation of FIFRA and I may be subject to enforcement actions and penalties under sections 12 and 14 of FIFRA.

If you have any questions regarding this submission, please contact Dan Jenkins at (202) 383-2851, or me directly at (314) 694-3561, or by email at erin.m.ahlers@monsanto.com.

Respectfully submitted,



Erin M. Ahlers
 Monsanto Regulatory Affairs Lead
 Existing Chemistries

cc: Daniel J. Jenkins/DC Office
 File Copy

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[Editorial Notes: Bracketed text [] is for internal use or serves as a 'place holder' for graphics. Parenthetical text () denotes optional wording.]

[Refer to APPENDIX 1 for consolidated list of label claims.]

[Refer to APPENDIX 2 for packaging related claims/instructions]

Roundup Weed & Grass Killer Concentrate Plus

Alternate Brand Name:

Roundup Concentrate Plus Weed & Grass Killer

NOTIFICATION

MAY - 8 2013

Active Ingredients:

*Glyphosate, isopropylamine salt	18.00 %
Diquat dibromide.....	0.73 %
Other Ingredients	81.27 %
TOTAL	100.00%

*Contains 1.19 lbs glyphosate acid per US gallon.

Keep Out of Reach of Children

CAUTION

See back panel (booklet) for additional precautionary statements.

NET []

PPN
LF#

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OPEN/ABRA

DID YOU KNOW?

Glyphosate targets an enzyme found in plants, but not in people or pets.

WHERE TO USE

- Around Flower Beds
- Around Trees
- On Driveways & Walkways
- Along Fences

WHAT TO KNOW

- Rainproof in (10)(30) Minutes
- Visible Results in (6)(12) Hours
- Plant 1-3 Days After Application (See booklet for details)

HOW TO USE

- Add 6 fl oz per Gallon of Water
- (Add 3 fl oz per Gallon of Water)
- Use a Tank Sprayer

Guaranteed Satisfaction. Open booklet for details.*

[OPTIONAL TEXT]

Open (booklet for details) Resealable Label for Directions & Precautions

©[insert year] MONSANTO COMPANY

Produced (Manufactured) for
 Monsanto Company, Lawn & Garden Products
 P.O. Box 418
 Marysville, OH 43041
 PPN LB#
 EPA Reg. No. 71995-29
 EPA Est. 239-IA-3^l, 239-MS-001^M
 Superscript is first letter of lot number
 [Made in USA]

<p>Product Facts Makes up to [] gallons Treats up to [] sq ft (approx. size of [] tennis courts)</p> <p><i>[See Appendix 2 for calculations]</i></p>

[Illustrate grassy, broadleaf and woody weeds] **KILLS ALL TYPES OF WEEDS & GRASSES**

WHERE TO USE

- On patios, walkways, driveways, gravel or mulch beds
- Around flowers [flower beds], shrubs or trees
- Along fences
- In large areas - For lawn replacement
 - For garden plot preparation[†]
- Other areas of (in) your yard

[†] **IMPORTANT:** While Roundup Weed & Grass Killer Concentrate Plus may be used to prepare a vegetable garden for planting, **DO NOT USE** for spot weed treatment after planting (any) fruits or vegetables.

AMOUNT For best results

TO USE

- [Add] 6 fl oz (12 Tbs) per gallon of water
Apply on warm days in bright sunlight
- [OPTIONAL TEXT] For easy to kill weeds such as (small) seedlings, add 3 fl oz (6 Tbs) (per gallon) (to 1 gallon) of water.

[phone icon] **Questions, Comments or Information** [computer icon]
 call (insert contact #) www.roundup.com

[For products where an anti-theft device has been added] This bottle contains an anti-theft device, either inside or on the back of the bottle. It does not affect product *[Insert Brand Name]* performance.

DIRECTIONS FOR USE

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

- USER SAFETY RECOMMENDATIONS [OPTIONAL ILLUSTRATION]**
- Clothing and protective equipment exposed to this product should be washed in detergent and hot water. Such items should be kept and washed separate from other laundry.
 - Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
 - Users should remove clothing immediately if product gets inside; then wash thoroughly and put on clean clothing.

MIXING INSTRUCTIONS

[OPTIONAL TANK SPRAYER ILLUSTRATION]

(Tank (Pump-Up) Sprayer) Use of a Roundup® Brand tank sprayer is recommended. (A plastic, fiberglass, plastic-lined steel or stainless steel sprayer may also be used.) **(Do not mix, store or apply in (with) a galvanized or unlined steel sprayer (container).)**

- (For tough established weeds / For best results,) add (measure) 6 fl oz (12 Tbs) to (per) (1) gallon of water.
- Spot treat or spray evenly over 300 sq ft

[OPTIONAL DNS ILLUSTRATION]

Hose-End Sprayer

For large areas consider using the Ortho® Dial 'n Spray®

- Set dial to 6 oz.
- To sprayer jar add 6 fl oz (12 Tbs) for each 300 sq ft. DO NOT add water.
- Spray evenly over measured area.
- After spraying, unused product can be poured back into its original container.

[Optional Section]

MEASURING CAP

- Press in both tabs, then remove the measuring cap.
- Remove foil seal.

1 Tablespoon (Tbs) = 3 teaspoons (tsp)

1 fl oz = 2 Tbs

[OPTIONAL TEXT] (For easy to kill weeds such as (small) seedlings, add 3 fl oz (6 Tbs)

to 1 gallon of water.

Do not (mix, store or) apply with (in) a galvanized or unlined steel (except stainless steel) sprayer, or through any irrigation system.

HOW TO CLEAN SPRAYER

To clean sprayer after use, rinse sprayer and all sprayer parts with water 3 times. Spray rinse water on bare soil or gravel. After cleaning, sprayer may be used for other products.

HOW IT WORKS [OPTIONAL ILLUSTRATION]

[Insert Brand Name] is absorbed by the weed's leaves. It moves through the weed to the root, stopping the function of an essential enzyme found in plants (but not humans or animals). Weeds die, roots and all - so weeds (they) don't grow back. Kills only what you spray. Any product not absorbed by the plant [breaks] will be deactivated after it hits the soil. (Weeds usually yellow and wilt within hours with complete kill in 1 to 2 weeks.)

[ALTERNATE TEXT] [Insert brand name] enters plants through foliage and moves systemically to the roots, killing weeds by stopping the function of a substance found in plants (but not humans or animals). Any product [Insert brand name] not absorbed by plants will be deactivated after it hits the soil. Weeds usually yellow and wilt within hours with complete kill in 1 to 2 weeks.

HOW TO APPLY [OPTIONAL ILLUSTRATION]

- Spray the weeds or grasses you want to kill until thoroughly wet.
- When spot treating weeds around desirable plants, shield plants from drift with a sheet (piece) of cardboard or plastic. If desirable plants are accidentally sprayed, rinse off immediately with water (or cut off treated area).

IMPORTANT: Do not spray plants or grasses you like - they will die. Not recommended for spot weed control in lawns since glyphosate (Roundup)(this product) [or insert brand name] kills lawn grasses.

WHEN TO APPLY [OPTIONAL ILLUSTRATION]

- Apply when weeds are actively growing. (Use anytime weeds and grasses are actively growing.)

- For best (fastest visual) 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.
- (RAINPROOF Protection:) Rain or watering (10, 30) minutes after application will NOT wash away effectiveness.
- [OPTIONAL TEXT] Apply when weeds are small and before seeds form. Established (Hard to kill) weeds may require a repeat application.

Application Restrictions: Do not apply this product in a way that will contact any person or pet, either directly or through drift. Only the person applying this product may be in the area during application.

WHEN TO REPLANT [OPTIONAL ILLUSTRATION]

- All ornamental flowers, trees and shrubs may be planted **1 day after** application.
- Lawn grasses, herbs, vegetables (all), and fruits may be planted **3 days after** application.

ADDITIONAL TIPS [OPTIONAL SECTION] [OPTIONAL ILLUSTRATION]

- **To Kill Vines**
 - If vines are growing up poles, fences, or tree trunks with mature bark, cut vines to a height of 3 to 4 feet and spray vines thoroughly.
 - If vines are climbing shrubs or tree trunks with green bark, cut vines at base and treat as directed for stumps or spray regrowth. If spraying regrowth, shield shrubs and tree trunks from spray drift with a sheet (piece) of cardboard or plastic.
- **To Kill Stumps**
 - Cut living stump close to ground.
 - Drive (drill) 4 to 5 holes into freshly cut stump.
 - Immediately pour undiluted product into holes.

IMPORTANT: Some trees may share the same root system. Adjacent trees having a similar age, height and spacing may signal a shared roots system. Injury may occur to non-treated trees when one or more trees sharing common roots are treated.

- **Kudzu**
For best results, apply in mid to late summer when vines are mature and actively growing.

• **Wild Blackberry**

Spray anytime plants are actively growing. Dead canes should be cut down and removed. Reapplication is often required to kill deep roots.

• **Poison Ivy & Poison Oak**

Contact with these plants anytime of the year can cause an allergic reaction. Spray 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. Dispose of plants and rubber gloves in tightly sealed garbage bags.

• **For Lawn Replacement**

Use [Insert brand name] to kill a (an old) (an unwanted) lawn and (its) weeds before planting a new lawn (OR prior to laying a patio, sidewalk, or driveway).

[ALTERNATE TEXT] For lawn replacement use [insert brand name] to kill lawn and weeds before planting new lawn.

- Skip one mowing before spraying.
 - Use 6 fl oz (12 Tbs) per gallon of water for each 300 sq. ft. Apply evenly over treatment area.
 - If soil is dry, water before application and 2 to 3 days after application.
 - If green patches remain after 7 days, reapply.
 - Wait (at least) 3 days after last application to rake, till or replant with seed or sod.
- [Alternate text]
- Wait (at least) 3 days for weeds and lawn to die. Repeat if necessary.
 - Rake or till to prepare area for planting seed or sod.

• **For (Flowerbed and) Garden (Plot) Preparation**

Use [Insert brand name] to kill weeds, grasses and (brush) before planting flowers, fruits, vegetables, trees or shrubs.

- If soil is dry, water before application and 2 to 3 days after application.
- Use 6 fl oz (12 Tbs) per gallon of water for each 300 sq. ft. Apply evenly over treatment area.
- Wait 1 to 3 days after last application before planting garden. (See **When To Replant** section for details)

[OPTIONAL SECTION]
KILLS ALL TYPES OF WEEDS & GRASSES [optional illustration]

Weeds (including): Artichoke thistle, beggarweed, black medic, blue mustard, blue

toadflax, brassbuttons, broadleaf plantain, burclover, buttercup, Canada thistle, cattail, chickweed, cocklebur, common groundsel, common mullein, common plantain, common ragweed, creeping beggarweed, creeping-charlie, curly dock, dandelion, dog fennel, evening primrose, false dandelion, fiddleneck, field bindweed (wild morningglory), field pennycress, filaree, Florida pusley, garden spurge, henbit, horsenettle, horseradish, horseweed/ marestalk, iceplant, knapweed, knotweed, lambsquarters, lantana, little bittercress, London rocket, mallow, mayweed, milkweed, mouseear chickweed, narrowleaf (buckhorn) plantain, nightshade (silverleaf), oldenlandia, oxalis, Pennsylvania smartweed, pennywort, poison hemlock, prickly lettuce, primrose, prostrate spurge, puncturevine, ragweed, red clover, redroot pigweed, shepherdspurse, smooth catsear, smooth pigweed, sowthistle, spotted spurge, tansy ragwort, tansymustard, teaweed, trumpetcreeper, tumble mustard, Virginia creeper, white clover, whitetop, wild barley, wild mustard, wild oats, wild sweet potato, yellow starthistle, and other broadleaf weeds

Grasses (including): Annual bluegrass, annual ryegrass, bahiagrass, barnyardgrass, bentgrass, Bermudagrass, brome grass, Cogongrass, crabgrass, creeping bentgrass, dallisgrass, fall panicum, fescue, field sandbur, foxtail, goosegrass, guineagrass, Johnsongrass, Kentucky bluegrass, kikuyugrass, lovegrass, maidencane, nimblewill, nutsedge, orchardgrass, pampas grass, perennial ryegrass, purple nutsedge, quackgrass, sandspur, smooth brome grass, sprangletop, St. Augustinegrass, tall fescue, Texas panicum, Timothy, torpedograss, vaseygrass, witchgrass, yellow nutgrass, zoysia and other grassy weeds

Brush (Tough Weeds), Unwanted Trees, Shrubs & Vines (including):

Alder, ash, (quacking) aspen, blackberry, bluegum eucalyptus, broom (French, Scotch), buckwheat, ceanothus, chamise, cherry, coyote brush, dewberry, elderberry, elm, eucalyptus, giant reed, hawthorn, hazel, honeysuckle, kudzu, locust, madrone, maple, oak, persimmon, poison oak, poison ivy, poplar, raspberry, sage, sagebrush, salmonberry, saltcedar, sassafras, sumac, sweetgum, tan oak, thimbleberry, tree tobacco, wild rose (multiflora) willow and other tough weeds

STORAGE AND DISPOSAL *[trash can illustration]*

PESTICIDE STORAGE: Store product in original container in a safe place away from direct sunlight.

PESTICIDE DISPOSAL: Nonrefillable container. Do not reuse or refill this container. **If Empty:** Place in trash or offer for recycling if available. **If Partly Filled:** Call your local solid waste agency (or (insert contact telephone #) for disposal instructions. Never place unused product down any indoor or outdoor drain.

PRECAUTIONARY STATEMENTS *[optional illustration]*

HAZARDS TO HUMANS & DOMESTIC ANIMALS

Keep Out of Reach of Children.

CAUTION:

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

[RE-ENTRY ICON] To prevent tracking product to unintended areas such as your yard, keep people and pets out of treated area until spray has dried.

[ALTERNATE TEXT] People and pets may enter treated area after spray has dried.

FIRST AID	
IF IN EYES	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after first 5 minutes, then continue rinsing eyes. • Call a poison control center (insert contact telephone #) or doctor for treatment advice.
Emergency Medical Information	
<ul style="list-style-type: none"> • Have the product container or label with you when calling a poison control center or doctor, or going for treatment. • You may contact (insert contact telephone #) for emergency medical treatment information. • This product is identified as <i>[Insert brand name]</i>, EPA Reg. No. 71995-29 	

ENVIRONMENTAL HAZARDS: To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage systems.

This product is toxic to aquatic invertebrates. Do not apply directly to water. Do not contaminate water when cleaning equipment or disposing of equipment washwaters.

NOTICE: To the extent consistent with applicable law, buyer assumes all responsibility for safety and use not in accordance with directions.

This product is protected by U.S. Patents No. *[Insert relevant patent numbers]*. Other

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patents pending. No license granted under any non-U.S. patent(s).

This is an end-use product. Monsanto does not intend and has not registered if for reformulation or repackaging.

[The following section is Optional in the final printed labeltext]

ROUNDUP FAMILY OF PRODUCTS

Visit the Roundup website to learn more about the Roundup family of products for the best solution to your toughest weed problems.

[Insert graphic – Roundup product family photo]

Roundup Lawn & Garden products have the best solutions to your toughest weed problems

Roundup Extended Control Weed & Grass Killer plus Weed Preventer products – kill and prevent for up to 4 months

Roundup Weed & Grass Killer Ready-To-Use Plus – no mixing, no mess

Roundup Poison Ivy Plus Tough Brush Killer products – kill tough, brushy hard-to-control weeds

Roundup Weed & Grass Killer Super Concentrate – best Roundup concentrate value

<i>[phone icon]</i>	Questions, Comments or (Medical) Information	<i>[computer icon]</i>
Call insert contact #	www.roundup.com	

[Insert relevant trademark statements].

©[insert year] MONSANTO COMPANY

Produced (Manufactured) for
Monsanto Company, Lawn & Garden Products
P.O. Box 418
Marysville, OH 43041
PPN LB#
EPA Reg. No. 71995-29

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EPA Est. 239-IA-3^l, 58996-MO-4^A, 239-MS-001^M
Superscript is first letter of lot number
[Made in USA]

Resealable Label for Directions & Precautions

PRECAUTIONARY STATEMENTS [optional illustration]

HAZARDS TO HUMANS & DOMESTIC ANIMALS

Keep Out of Reach of Children.

CAUTION:

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

[RE-ENTRY ICON] To prevent tracking product to unintended areas such as your yard, keep people and pets out of treated area until spray has dried.

[ALTERNATE TEXT] People and pets may enter treated area after spray has dried.

FIRST AID	
IF IN EYES	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after first 5 minutes, then continue rinsing eyes. • Call a poison control center (insert contact telephone #) or doctor for treatment advice.
Emergency Medical Information	
<ul style="list-style-type: none"> • Have the product container or label with you when calling a poison control center or doctor, or going for treatment. • You may contact (insert contact telephone #) for emergency medical treatment information. • This product is identified as [Insert brand name], EPA Reg. No. 71995-29 	

ENVIRONMENTAL HAZARDS: To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage systems.

This product is toxic to aquatic invertebrates. Do not apply directly to water. Do not contaminate water when cleaning equipment or disposing of equipment washwaters.

STORAGE AND DISPOSAL *[trash can illustration]*

PESTICIDE STORAGE: Store product in original container in a safe place away from direct sunlight.

PESTICIDE DISPOSAL: Nonrefillable container. Do not reuse or refill this container. **If Empty:** Place in trash or offer for recycling if available. **If Partly Filled:** Call your local solid waste agency (or (insert contact telephone #) for disposal instructions. Never place unused product down any indoor or outdoor drain.

APPENDIX 1 – Consolidated List of Label Claims

[Ordered alphabetically]

- Absorbed into both broadleaf and grassy weeds
- Absorbs on contact, starts working immediately
- Also use for large jobs such as lawn renovation and vegetable and flower garden preparation
- Approved for most (many) lawn and garden uses
- Before [*weed graphics*] / After [*weed graphics*]
- Begins absorbing on contact
- Can be used for habitat restoration, controlling exotic vegetation, and for site preparation of wildlife food plots
- Can reseed or sod lawns 7 days after treatment
- Concentrated for extra value
- Concentrated formula
- CONSUMER GUARANTEE: If for any reason you are not satisfied after using this product, simply send us original proof of purchase and we will replace the product or refund the purchase price.
- (Contains) FastAct™ (technology)
- Dead Weeds Guaranteed (or Your Money Back)
- Dead (weeds) in a day
- Deactivates in soil
- Did you Know?
- Does not have soil activity
- Economical
- Economical concentrate formula
- Easy to apply with an Ortho Dial 'n Spray®, hose-end, tank or (hand held) trigger sprayer
- Even if it rains – Roundup [*this product or insert brand name*] won't lose its effectiveness
- Exclusive Roundup [*or insert brand name*] formula
- FastAct® (Technology) – Results in (24 12 6) Hours!
- FastAct Technology – Results in 6 hours
- Fast-acting formula
- Fast-acting formula (works twice as fast (50% faster)
- Fast-acting formula absorbs to root more quickly
- Fast-acting for visible results in 6 hours
- Fastest Roundup Concentrate Available
- For control that doesn't (won't) wash away
- For general weed control - kills weeds and grasses in 1 to 2 weeks - roots and all
- For weeds that are dead in a (one) day
- Glyphosate targets an enzyme found in plants but not in people or pets

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- Guaranteed same effective results even if it rains within hours
- Guaranteed effective: Kills over 200 types of weeds and grasses, roots and all, with just one application
- Guaranteed (we guarantee it)
- Guaranteed Satisfaction.
- Guaranteed Satisfaction. Open booklet for details.*
- Ideal for killing unwanted weeds and grasses throughout your yard. Use along fences; in cracks of walks, drives and patios; and around flower beds, trees and shrubs
- Kills almost all (annual and perennial) weeds, grasses and other unwanted plants
- Kills existing weeds only, no residual activity in soil
- Kills more weeds in more places.
- Kills (to) the root(s)! (Guaranteed!)*
- Kills (the toughest weeds and grasses) the root so weeds (they) don't come back
- Kills the roots of (both) broadleaf and grassy weeds
- Kills the roots so treated weeds don't come back
- Kills the weed you see and the root you don't
- Kills the weed you see and the root others leave behind
- Kills unwanted weeds and grasses, roots and all
- Kills weeds and grasses in – Patios – Driveways – Sidewalks – Ornamental Gardens and other non-lawn areas
- Kills weeds in flowerbeds, around trees, shrubs and fences, and on patios, paths, sidewalks, sidewalk cracks, walkways, driveways, and other areas in your yard
- Kills weeds, roots and all
- Lawns and gardens can be reseeded or planted soon after treatment
- Make only what you need
- Mix into tank sprayer
- Multipurpose grass and broadleaf weed control
- NEW!
- Next day (this weekend) results: Begins killing on contact, visible results in 6 hours
- No odor
- No root. No weed. No problem.®
- NOW!
- * Open booklet for details:
- Once it enters the plant, it won't wash off
- One application kills over 200 types of weeds and grasses, roots and all (maximum effectiveness)
- Only Roundup's effectiveness (formula) won't be washed away by rain or watering (10, 30) minutes after treatment
- OPEN/ABRA
- Proven (trusted) performance: Only Roundup [or insert brand name] works the first time, every time – and has for 30 years
- Provides maximum control: Kills weeds to the root so they don't ever come back

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- Quick-action formula lets you see results 50% faster than before
- Ornamental gardens can be reseeded or planted 1 day after treatment
- RainFast in hours (10, 30,)- enters the plant on contact
- RAINPROOF
- RAINPROOF in (10, 30, minutes) (for control that won't wash away)
- Replant (lawn grasses; herbs, vegetables (all), and fruits) 3 days after application
- Roundup [or *insert brand name*] can be used (almost) anywhere weeds and grasses grow, including patios, walkways, and driveways; along fences; in landscaping beds; or around flowers, shrubs and trees
- Roundup's exclusive (patented) formula (technology) kills to the root so weeds don't come back
- Satisfaction guaranteed or we will gladly refund purchase price
- Satisfaction guaranteed or your money back with proof of purchase
- (See) (visible) results in [*insert number between 1 and 24*] hours (overnight) (1 day (days))
- Speeds absorption to the root for complete kill
- Spray the (weed) leaves to kill the root!
- Spray weeds (Use) in flowerbeds, around trees, shrubs and around fences, and on patios, paths, sidewalks, sidewalk cracks, walkways, driveways, and other areas in your yard
- Starts to kill in [*insert number between 1 and 24*] hours
- Starts working immediately (in hours)
- This Roundup formula targets an enzyme found in plants, but not in people or pets
- Transorb technology speeds Roundup to the root to kill even tough weeds
- (Trusted Results for) Guaranteed Satisfaction.* (Open booklet for details*) [*qualify guarantee*]
- Twice as fast
- (Use) For Brush Control
- (Use) For General Weed Control: Use along fences, paths, patios, sidewalks and driveways, around trees, shrubs, ornamental plantings, flowerbeds, and buildings, and in brick and gravel walkways.
- Use for large jobs like garden plot preparation and lawn replacement (renovation)
- (Use) For Lawn Renovation
- Use to trim and edge landscape areas.
- (Use) For Spot Spraying: Use in and around flowerbeds, ornamental trees, shrubs, fences, driveways and walkways
- (Use) For Stumps
- (Use in) Apply with a Big Shot™ Multi-Purpose Sprayer or other tank sprayer, or a (hand held) trigger sprayer
- Use to prepare sites: for large plantings, for planting flowerbeds, fruit trees, ornamentals, vegetables and gardens, and for renovating lawns
- Visible effects are gradual wilting and yellowing advancing to complete browning and root destruction.

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- (Provides) Visible (see) results in [insert value between 1 and 24 hours] (days)
- Water based formula
- Where it Works
- What to Know
- Won't wash off (away)
- Works first time, every time
- Works in [insert value between 1 and 24] hours
- Works overnight
- Works only when absorbed by the foliage of weeds

[Promotional options]

- Save up to \$[x] on (your) next purchase
- [X]% Free (More)
- Great Value
- Bonus size
- Free weed guide inside
- Free [] with this purchase of Roundup concentrate quart
- FREE REFILL
- FREE SAMPLE
- SAMPLE NOT FOR SALE
- (Pump 'N Go) Refill
- Refill Size

APPENDIX 2 – Packaging Related Claims

- NET xx fl oz (qt or gal) (xx mL or L)
- 6 fl oz (177 mL)
- 8 fl oz (237 mL)
- 16 fl oz (1 pt) (473 mL)
- 32 fl oz (1 qt) 946 mL)
- 36.8 oz (15% more than 1 quart size)
- 40 fl oz (1.18 L) (25% more than 1 quart size)
- 53.7 fl oz (0.42 gal) (1.5 L)
- 64 fl oz (1/2 gal) (1.89 L)
- 128 fl oz (1 gal) (3.79 L)

[Net contents] Makes up to 'X' gallons
 Makes between 'X' – 'Y' gallons
 Mix with water to make 'X' gallons of spray solution
 Treats (covers) up to 'Z' sq ft (approximate size of XX tennis court)
 Mix with water to cover up to 'Z' sq ft

[X = net contents ÷ 3]
[Y = net contents ÷ 6]
*[Z = X * 300]*
[XX = Z ÷ 2808]

[Pint] Makes up to 5 gallons
 Makes between 2½ - 5 gallons
 Mix with water to make 5 gallons of spray solution
 Covers up to 1,500 sq ft
 Mix with water to cover up to 1,500 sq ft
 Treats up to 1,500 sq ft

[Quart] Makes up to 10 gallons
 Makes between 5 – 10 gallons
 Mix with water to make 10 gallons of spray solution
 Covers up to 3,000 sq ft
 Mix with water to cover up to 3,000 sq ft
 Treats up to 3,000 sq ft

[36.8 fl oz] Makes up to 12 Gallons
 Makes between [] gallons
 Mix with water to make 12 gallons
 Mix with water to cover up to 3,600 sq ft

Treats up to 3,000 sq ft

[40 fl oz] Makes up to 13 Gallons
Makes between [] gallons
Mix with water to make 13 gallons
Mix with water to cover up to 3,900 sq ft
Treats up to 3,900 sq ft

[0.42 Gallon] Makes up to 18 gallons
Makes between 9 – 18 gallons
Mix with water to make 18 gallons of spray solution
Covers up to 5,400 sq ft
Mix with water to cover up to 5,400 sq ft

[Half Gallon] Makes up to 21 gallons
Makes between 10 – 21 gallons
Mix with water to make 21 gallons of spray solution
Covers up to 6,300 sq ft
Mix with water to cover up to 6,300 sq ft

[Gallon] Makes up to 42 gallons
Makes between 21 – 42 gallons
Mix with water to make 42 gallons of spray solution
Covers up to 12,600 sq ft
Mix with water to cover up to 12,600 sq ft

- BONUS SIZE []% MORE!
- Close tightly while pushing down to turn.
- Drain-Back (cup) cap
- Easy-Measure (cup) cap
- Includes Measuring Cup (Cap)
- New! Larger size, covers up to [] sq ft
- []% More VALUE SIZE
- Pour Spout
- Press Tabs. Twist cap to open.
- With (the convenient) measuring cup (cap), mixing [*Insert brand name*] (controlling weeds around your home) has never been easier
- With (the convenient) measuring cup (cap), controlling weeds all around your home has never been this fast and easy
- VALUE TWIN PAK
- Measuring Cup (Cap) Included

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- []% More in Each Bottle