



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

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

JUL 24 2008

Ms. Dawn Fee-White. Monsanto Company, Lawn & Garden Products 1300 I (Eye) Street, NW, Suite 450 East Washington, DC 20005

Dear Ms. Fee-White

Subject: RD 1653 Herbicide (Update Master Label)

EPA Registration No. 71995-47 Application Dated May 5, 2008

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended is acceptable. Amended labeling supersedes all previously approved ones. A stamped copy of labeling is enclosed for your records.

Sincerely,

Jukin K Walters
James A. Tompkins for
Product Manager 25
Herbicide Branch
Registration Division (7505P)

[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.]

[Refer to APPENDIX 3 for packaging assembly and use instructions.]



JUL 24 2008

Under the Federal Insecticide, Fundicide, and Hodenticide Act, as amended for the pesticide registered under EPA Heg. No. 71995-47

## **RD 1653 Herbicide**

[Alternate Brand name]

Roundup Ready-To-Use Extended Control Weed & Grass Killer Plus Weed Preventer II

**Active Ingredients** 

Glyphosate, isopropylamine salt	1.000%
Pelargonic acid and related fatty acids	2.000%
Imazapic, ammonium salt	0.017%
Other Ingredients	96.983%

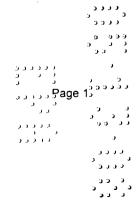
# Keep Out Of Reach Of Children CAUTION

See back panel (booklet) for additional precautionary statements. (Read precautions and directions on back label.)

NET [\_\_\_] (Gal) (FI Oz)

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

[Insert product claims from Appendix 1]

[OPTIONAL BACK COVER SECTION]

[OPTIONAL BACK COVER SECTION]	
HOW IT WORKS	IMPORTANT: To prevent new weeds and grasses from growing YOU MUST SPRAY THE ENTIRE AREA you want to control (keep free of weeds), NOT JUST the emerged (existing) weeds.  Dual Action Formula Works 2 (Two) Ways:
	Kills existing weeds and (&) grasses, roots and (&) all [Optional graphics]
	<ol> <li>Prevents new weeds from growing for up to 4 (2,3, 3-4) months by creating an invisible barrier (in the soil) [Optional graphics]</li> </ol>
WHERE (AND HOW) TO USE	Apply (spray) this product [Insert brand name] (to) both existing weeds and weed-prone areas where weeds have not yet appeared.
	[Optional illustrations of where / how to use]:
	[Optional text] (Insert color) color represents area to be sprayed to receive 4 (2, 3, 3-4) month weed-free control.
	[Optional graphics of treatment sites]  Driveway(s) (,walkways,) and sidewalk cracks
	Tree rings (around trees) and mulched areas
	Patios and paths
i	<ul><li>Gravel areas</li><li>Along fence lines</li></ul>
	Along lence lines
	[Optional text] Note: Product goes on clear and will not stain. (Insert color) (highlight) color shown for illustration purposes only.
WHERE NOT	In areas that will be planted or seeded within 4 (2, 3, 3-4) months.
TO USE	Around un-established plants, shrubs or trees
	[Optional text] See inside booklet for details
phone	Questions, Comments or (Medical) Information
computer icon	call [insert contact telephone number]
	Visit us on the web at www.roundup.com

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## [Inside Back Booklet]

Product Facts Container treats more than [ ] weeds [when calculating number of weeds, 24 fl oz treats 200 weeds]		
Container treats up to [ ] sq ft (approx. size of [ ] tennis courts) [When calculating coverage, one gallon treats 300 sq ft and a tennis court is 2808 sq ft.]		
WHAT IT DOES	[Optional weed illustrations]	
HOW IT WORKS	Kills and prevents all types of weeds and grasses  IMPORTANT: To prevent new weeds and grasses from growing YOU  MUST SPRAY THE ENTIRE AREA you want to control (keep free of weeds), NOT JUST the emerged (existing) weeds.	
	[Insert brand name] This product Works 2 (Two) ways:  1. One ingredient (glyphosate, the primary active ingredient,) enters plants through foliage and moves systemically to the roots, killing weeds by stopping the function (production) of a substance found in plants (but not humans or animals). Weeds begin to yellow and wilt within hours (# hours) with complete kill in 1 to 2 weeks.	
	[ALTERNATE TEXT] Glyphosate, the primary active ingredient in this product [Insert Brand Name] is absorbed by the weed 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 down into natural materials without moving in or on the soil to untreated plants.  2. The other ingredient (Contains a second active ingredient that) provides (creates) an invisible barrier in the soil that prevents growth of (new) (sprouting) weed(s) (seeds) (and grasses) (from sprouting, appearing, growing) for up to 4 (2, 3, 3-4) months.	
	[Optional graphics]	
WHERE (HOW) TO USE	Apply (spray) this product [Insert brand name] (to) BOTH existing weeds and (weed-prone) areas where weeds have not yet appeared. (Keeps treated (insert color) areas weed free for up to 4 (2, 3, 3-4) months.)	
	<ul> <li>On cracks and crevices in driveways, sidewalks walkways, patios, and tennis courts</li> <li>Along fences, foundations, curbs, retaining walls, and edge of lawns</li> <li>Around the base or in mulched beds of well-established (at</li> </ul>	
	least 6 months old) (ornamental) plants, shrubs or trees:  On gravel areas (gravel pathways)  On Walkways, driveways, (RV and boat) parking areas, and brick patios	
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	Decorative rock (mulch) or bark landscapes
WHERE NOT TO USE	<ul> <li>DO NOT SPRAY plants or grasses you like - they will die.</li> <li>DO NOT USE in lawns or for lawn renovation as this product [Insert brand name] prevents desirable grasses from growing too.</li> <li>DO NOT USE for vegetable garden preparation or in and around fruits and vegetables.</li> <li>DO NOT SPRAY around young plants or in an area that will be planted or seeded within 4 (1, 2, 3, 3-4) months.</li> </ul>
	<b>Note</b> : For weed control in these areas use Roundup Weed & Grass Killer Ready-To-Use (Plus).
[Re-entry Icon]	People and pets may enter treated area after spray has dried.

	DIRECTIONS FOR USE		
It is a violation of Federal law to use this product in a manner inconsistent with its labeling.			
[INSERT SPRAYER	[INSERT SPRAYER SPECIFIC ASSEMBLY/USE INSTRUCTIONS FROM APPENDIX 3]		
HOW TO APPLY	[For trigger sprayers only] Adjust nozzle to the desired spray setting (foam or spray) [ALTERNATE TEXT] Adjust nozzle to coarse spray.		
	[Point sprayer at unwanted weeds, grasses and weed-prone areas where weeds typically emerge and press sprayer trigger, hold for continuous spray.]		
	Spray the existing weeds AND the entire surrounding weed-prone area you want to keep free of weeds (weed free) (for up to 4 (2, 3, 3-4) months). Spray the area until <b>THOROUGHLY WET</b> (or covered with foam).		
	When spraying around the base of well-established (at least 6 months old) ornamental plants, shrubs or trees, shield desirable plants from drift with a sheet of cardboard or plastic. If desirable plant is accidentally sprayed, rinse off immediately with water.		
	[Optional text] When making applications around desirable trees or ornamental plants, wait until desirable plants have become well established and deeply rooted.		
WHEN TO APPLY	Spray (apply) when air is calm to prevent drift to desirable plants		
[Insert optional tree	For fastest visual (best) results, apply during warm, sunny weather		
icon]	(above 60 °F) (to accelerate systemic movement from foliage to root).		
	[Optional text] However, effective results can be obtained when		
	t in the second of the second		
	than 30 minutes; minutes) (minutes) after application will NOT wash,		
71005.47	<u></u>		
71995-47	applications are made under cool and cloudy conditions as low as 30% F.  (RAINPROOF (PROTECTION): Rain or watering (10, 30, 45, 60, or 90 minutes; 2 hours; 1 hour; less than 1 hour; less than 60 minutes; 1		

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	<ul> <li>[Optional text] Wait (at least) (1, 2, 3) months before spraying a previously treated area unless new weeds appear, then respray (treated area) as needed.</li> </ul>
WHEN TO REPLANT	All ornamental bedding plants (annuals and perennials), trees, shrubs, sod and seed (flowers and grasses) may be planted 4 (1, 2, 3, 5) months after application.
(HOW TO) REFILL	[24 fl oz] To empty container add 1 oz (2 Tbs) of [Insert brand name for Reg. No. 71995-40] then fill with water very slowly to avoid foaming.
	[30 fl oz] To empty container add 1.5 oz (3 Tbs) of [Insert brand name for Reg. No. 71995-40] then fill with water very slowly to avoid foaming.
,	[½ Gallon] To empty container add 3 fl oz (6 Tbs) of [Insert brand name for Reg. No. 71995-40] then fill with water very slowly to avoid foaming.
	[Gallon] To empty container add 6 oz of [Insert brand name for Reg. No. 71995-40] then fill with water very slowly to avoid foaming.
	[1.1 Gallon]  To empty container add 7 oz of [Insert brand name for Reg. No. 71995-40] then fill with water very slowly to avoid foaming.
	[1.25 Gallon] Use this product to refill the empty Roundup Ready-To-Use Extended Control ® Weed & Grass Killer Plus Weed Preventer II Pump 'N Go (or insert brand name for 71995-47 MON 49789) container by pouring product carefully and directly into the container. DO NOT add water.
	[1.33 Gallon] To empty container add 8 fl oz of [Insert brand name for Reg. No. 71995-40] then fill with water very slowly to avoid foaming.
	[ALTERNATE TEXT FOR 1.33 GAL]  To refill this empty container, pour product carefully and directly from the Roundup Ready-To-Use Extended Control® Weed & Grass Killer Plus Weed Preventer II (or insert brand name for 71995-47 MON 79489) container designated as the ready-to-use refill container. DO NOT add water.
·	[6L]

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To empty container add 10 fl oz of [Insert brand name for Reg. No. 71995-40] then fill with water very slowly to avoid foaming.

## [2 Gallon]

To empty container add 12 fl oz of [Insert brand name for Reg. No. 71995-40] then fill with water very slowly to avoid foaming.

## [Battery Operated Sprayer Device]

The sprayer may also be used with [Insert Brand Name of refill pack]. Follow instructions on refill pack for assembly.

## KILLS ALL TYPES OF WEEDS & GRASSES [Optional Section]

Bahiagrass Bindweed Bluegrass Bromegrass Chickweed Crabgrass

Creeping Beggarweed Diffuse Lovegrass False Dandelion

Fiddleneck
Garden Spurge
Knotweed
London Rocket

Mayweed
Oldenlandia

Pennsylvania Smartweed Primrose Quackgrass Shepherdspurse Spotted Spurge

Tansy Ragwort Whitetop

Yellow Nutgrass

Bentgrass Black Medic Brassbuttons Bur Clover

Common Plantain Creeping Bentgrass

Curly Dock Dog Fennel Fennel

Filaree Henbit

Lambsquarters Maiden Cane

Mouseear Chickweed Orchardgrass

Pennywort Prostrate Spurge Ragweed

Smooth Cat's Ear St. Augustinegrass Torpedograss Wild Morning Glory

Zoysia

Bermudagrass
Blue Toadflax
Broadleaf Plantain
Canada Thistle
Common Groundsel
Creeping Charlie

Dandelion

Evening Primrose

Fescue Florida Pusley Johnsongrass

Little Bitter Cress Mallow Nimblewill Oxalis

Perennial Ryegrass Puncture Vine Sandspur Sowthistle Tall Fescue White Clover Wild Barley

[Optional Text] NOTE: Heavy lawn grass or well established difficult to control weeds, such as Bermudagrass, Nimblewill, Dandelion, or Canada Thistle may require a repeat application.

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## STORAGE AND DISPOSAL [trash can illustration]

[Non-sprayer packages]

Store product in original container in a safe place away from direct sunlight. Keep from freezing.

[Trigger Sprayer]

**PESTICIDE STORAGE:** Rotate nozzle to closed position. (Turn nozzle to OFF position) (close nozzle on trigger sprayer). Store product in original container in a safe place away from direct sunlight. Keep from freezing.

[Quick Connect Sprayer]

**PESTICIDE STORAGE:** Flip down (insert color of spout) spout to close. NO NEED TO DISCONNECT TRIGGER SPRAYER. Close nozzle on trigger sprayer (Turn nozzle on trigger sprayer to OFF position) (Rotate nozzle to closed position). Snap sprayer back in place. Store product in original container in a safe place away from direct sunlight. Keep from freezing.

[Pull 'N Spray]

## **PESTICIDE STORAGE:**

Completely dispense product in sprayer prior to storage. Rotate (twist) sprayer nozzle to the (CLOSED or OFF) position. Flip down (color of spout) spout on cap. NO NEED TO DISCONNECT SPRAYER HOSE FROM CAP. Place sprayer back inside carrier on bottle with the nozzle facing down. Store product in original container in a safe place away from direct sunlight. Keep from freezing.

[Battery Operated Sprayer]

#### **PESTICIDE STORAGE:**

Rotate (twist) (sprayer) nozzle to the closed (OFF) position. Flip down (color of spout) spout on cap. NO NEED TO DISCONNECT SPRAYER HOSE FROM CAP. Place sprayer back inside carrier [insert storage location] with the nozzle facing down. Store product in original container in a safe place away from direct sunlight. Keep from freezing.

[Pump N Spray (Go) (EZ) Tank Sprayer]

## **PESTICIDE STORAGE:**

Push the yellow button and retract the wand until the yellow button snaps back into the original storage position. Place wand back onto the bottle with nozzle facing down. Push pump handle all the way down and turn pump handle and cap counter-clockwise to relieve pressure, then retighten to store. Store product in original container in a safe place away from direct sunlight. Keep from freezing.

[All packaging types]

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**PESTICIDE DISPOSAL**: Do not reuse or refill this container unless the directions for use allow a different concentrated or ready-to-use product to be diluted in or poured directly into the container. Reuse or refill this container according to the directions contained in the **REFILL** section.

[Alternate language] Do not reuse or refill this container unless the directions for use allow refill according to the directions contained in the (see the) (HOW TO) **REFILL** (instructions) section (for details).

[Alternate language] 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 toll free number]* for disposal instructions. Never place unused product down any indoor or outdoor drain.

PRECAUTIONAL	RY STATEMENTS [optional illustration]
CAUTION: Caus	UMANS & DOMESTIC ANIMALS ses moderate eye irritation. Avoid contact with eyes or clothing. Wash oap and water after handling.
FIRST AID	
IF IN EYES	Hold eye open and rinse slowly and gently with water for 15-20 minutes.
	<ul> <li>Remove contact lenses, if present, after first 5 minutes, then continue rinsing eyes.</li> </ul>
	Call a poison control center (insert contact telephone #) or doctor for

## **EMERGENCY MEDICAL INFORMATION**

- 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. 71995-47

treatment advice.

#### **ENVIRONMENTAL HAZARDS**

Do not apply directly to any body of water. Do not contaminate water when cleaning equipment or disposing of equipment washwaters.

NOTICE: Buyer assumes all responsibility for safety and use not in accordance with directions.

[Optional text] 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 optional, graphics of products]

This product is protected by U.S. patent no. [Insert relevant patent number(s).]. Other patents pending. No license granted under any non-U.S. patent(s).

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## [Optional text]

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

Visit the Roundup website, <u>www.roundup.com</u>, to learn more about the Roundup family of products

- Roundup Extended Control kills & prevents for up to 4 months
- Roundup Weed & Grass Killer Plus ready to use, no mixing, no mess
- Roundup Poison Ivy Plus Tough Brush Killer kills tough, brushy, hard-to-control weeds
- Roundup Concentrate Plus fast visible results

Roundup Super Concentrate - best Roundup concentrate value

Roundup (Insert relevant trademark statements) is a trademark of Monsanto Technology LLC © [\_\_\_\_] MONSANTO COMPANY
Produced (Manufactured) for
Monsanto Company Lawn & Garden Products
PO Box 418
Marysville, OH 43041-0418
PPN (Form No.) \_\_\_\_
EPA Reg. No. 71995-47
EPA Est. 239-IA-3¹; 58996-MO-1<sup>A</sup>
Superscript is first letter of lot number
Made in USA

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#### APPENDIX 1 - Consolidated List of Label Claims

- 30-50% faster (even when its cold) (even in the Spring) (even when it's dry) (even when it's cool)
- All-Season Formula (Delivers 12 hour results all year (even in cool and cloudy weather))
- Before [weed graphics] / After [weed graphics]
- Begins working in hours
- 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) (with Foam)
- Contains (Now with) FastAct (II) Technology
- Contains (Now with) Pelargonic (acid)
- · Controls tough weeds longer
- Dead in a day
- Dead Weeds Guaranteed [must qualify claim]
- Delivers maximum performance: Kills tough weeds and grasses to the root, prevents new weeds and grasses for up to 4 (2, 3) months, visible results in hours (24 hours), rainproof protection in (10) (30) mintues, great value covers up to [ ] sq ft.
- Did You Know?
- Do NOT add water
- Dual (2-way) Action (kills and prevents) Formula Works Two (2) Ways
- Dual (2-way) Action: Kills existing weeds (roots and all) and prevents new weeds from appearing for up to (30, 60, 90, 120 days) (1, 2, 3, 4 months)
- Easy (-ier) to use (convenient, handy, useful)
- Eliminate(s) weeds
- Even if it rains Roundup won't lose its effectiveness
- Exclusive (Roundup) formula
- Experience the Roundup Advantage (peel back this panel for detail) (see details inside / underneath this booklet) (see details on back panel)
- Extendable wand provides greater accuracy without bending over
- Extended performance
- Extended weed control
- Fast acting (formula)
- Fast results
- FastAct™ (Technology)
- Fast-acting formula moves to the root faster (is absorbed fast)(more quickly)
- Glyphosate (the key ingredient) targets an enzyme found in plants, but not in people or pets
- Great value covers up to [] sq ft
- Guaranteed Satisfaction. (Open booklet for details).
- Ideal for killing and preventing unwanted weeds and grasses throughout your yard. Use along fences, retaining walls; in cracks of walks, drives and patios; and agound flower (landscape) beds, rings around trees and shrubs
- Keep yards (areas of your yard) weed free longer

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- Keeps driveways, walkways, landscape borders, tree rings, and other areas weed-free for 1 (2, 3, 4, 1-2, 2-3, 2-4, 3-4 months) (seasonally) (all season long)
- (One application) Kills (existing) weeds (& grasses) (roots & all) and prevents (new) weed(s) (seeds) (from sprouting, appearing, growing) for up to 4 (2, 3) months (60, 90, 120
- Kills (the toughest weeds and grasses) to the root so weeds (they) don't come back
- Kills (to) the roots
- Kills and prevents (for up to 2, 3, 4, 3-4 months)
- Kills more weeds in more places.
- Kills over 100 weeds
- Kills the weeds (& grasses) you see (roots & all) and prevents (new) weed(s) (seeds) (from sprouting, appearing) for up to 3 (2, 4) months
- Kills tough weeds & grasses to the root
- Kills weeds dead
- Kills weeds, roots and all
- Longer lasting formula
- **NEW**
- Next day results: Begins killing on contact, visible results in hours (less than 9, 12, 24
- No Hand Fatigue
- No Mix(ing), No Mess
- No Root, No Weed, No Problem
- NOW
- One application kills weeds (to the root) and prevents (new) weeds for up to (1, 2, 3, 4 months) (30, 60, 90, 120 days)
- One (1) application for season long control
- One (1) application lasts all season
- One (1) application kills and prevents weeds (and grasses) all season
- One (1) (1-step) step protection
- Only Roundup's effectiveness (exclusive formula) won't be washed away by rain or watering 2 hours (30, 45, 60, 90 minutes; 1 hour; less than 1 hour; less than 60 minutes; less than 30 minutes) after treatment
- Patented FastAct (II) Technology
- Pelargonic (acid) makes the difference! (Only Roundup has it)
- Plant 4 months after application
- Pour refill (directly) into Pump 'N Go container (sprayer)
- Powered by Pelargonic (Acid)
- Provides seasonal (extended) (1, 2, 3, 4, 1-2, 2-3, 2-4, 3-4 months) control of weeds in . . . driveways, walkways, landscape borders, tree rings, and other areas.
- Pump 'N Go Refill
- Quality that lasts
- Rainproof (Protection) in minutes; rainproof in (less than) (10, 30, 45, 60, 90 ທ່ານແຮ; 1 ໍ hour; 2 hours)) (for control that won't wash away)
- Ready-To-Use

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- Results in 12 (4,6,8,10) hours (even when it's cool) (even in the Spring)
- · Results that show
- Roundup's exclusive (patented) (FastAct) formula (technology) kills to the root so weeds don't come back
- Same day results
- Satisfaction guaranteed
- Season long weed control
- Seasonal weed control
- (See) (visual) results in [insert value between 1 and 24] hours (overnight) (1 day)
- (See) (visual) results in hours
- Prevents for up to (30, 60, 90, 120 days)(1, 2, 3, 4 months)
- 2 in 1 (kills and prevents)
- Speedy results
- Spray today, dead tomorrow
- Starts to kill in hours (same day)
- Starts to kill overnight
- Starts working in

hours

- Starts working overnight
- Stops (prevents) (kills) weeds (and grasses) all season long
- The fast weed killer (starts working immediately)
- The Fast and (&) Easy Way to Kill and (&) Prevent Weeds for Up to (2 3 4) Months
- This Roundup formula targets an enzyme found in plants but not in people or pets
- Tougher than the toughest weeds
- Trusted protection
- Trusted results for guaranteed satisfaction (Open booklet for details\*) [qualify guarantee]
- Use to trim and edge landscape areas
- Visible Results (in 4 6 8 10 12 hours)
- Weeds start dying in 1 day
- Where it Works
- What to Know
- Works all season

## [Promotional options]

- Save up to \$[x] on (your) next purchase
- Free weed guide inside
- Free [ ] with this purchase of Roundup Ready-To-Use (container size)
- FREE SAMPLE
- SAMPLE NOT FOR SALE
- Value sized [ ]% more (free)
- Refill Size
- Refill

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## **APPENDIX 2 – Packaging Related Claims**

NET 1PT 8 FL OZ (24 FL OZ) 709 mL; ½ GAL (64 FL OZ) 1.89 L 1 GAL (128 FL OZ) 3.7 L 1.1 GAL (141 FL OZ) 1.58 GAL (202 FL OZ) 6 L 1 PT 14 FL OZ (30 FL OZ) 0.52 GAL (67.7 FL OZ) 2L 1.05 GAL (135.4 FL OZ) 4L 1.3 GAL (170 FL OZ) 5 L 2 GAL (256 FL OZ) 7.7 L

## **Quick-Connect Sprayer (QCS)**

- New
- Now
- Quick connect sprayer
- Quick &(and) easy to use
- No leaks or mess
- Easy to store (see back for instructions)

## Foaming Sprayer (Quick-connect or trigger type)

- Foam targets exactly (precisely) what (the weeds) you want to spray (kill)
- Targets exactly (precisely) what (the weeds) you want to spray (kill)
- Accurately targets what (the weeds) you want to spray (kill)
- Accurately targets precisely (exactly) what (the weeds) you want to spray (kill)
- Visible foam shows (targets) (let's you see) exactly (precisely) where (what) (the weeds) you've sprayed
- Visible foam
- Foam
- Foam targets exactly (precisely) what (the weeds) you want to spray (kill)
- · Target only what you want to kill
- See (shows) where (the weeds) (what) (how much) you (you've) spray (sprayed) (applied)
- See (shows) exactly (precisely) where (the weeds) (what) (how much) you (you've) spray (sprayed) (applied) (treated)
- See (shows) (marks) area covered (treated) (sprayed).
- (Foam) Marks (shows) treated (sprayed) weeds
- (Foam) Marks (shows) treated (sprayed) weeds for up to 5 minutes
- (Foam) Marks (shows) the weeds you've sprayed (treated)
- (Foam) Marks (shows) the weeds you've sprayed (treated) for up to 5 minutes
- Visible foam marks weeds
- Visible foam marks (shows) weeds you've sprayed (treated)
- Visible foam marks (shows) weeds for up to 5 minutes
- Visible foam marks (shows) weeds you've sprayed (treated) for up to 5 minutes
- Easily (Easy to) see where (the weeds) (what) you've sprayed (treated) (applied)
- Easily (Easy to) see exactly (precisely) where (the weeds) (what) you've sprayed (treated) (applied)
- Visible foam makes it easy (easier) to see where (the weeds) (what) you've sprayed (treated) (applied)

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. . . . .

- Visible foam makes it easy (easier) to see exactly (precisely) where (the weeds) (what) you've sprayed (treated) (applied)
- Foam makes it easy (easier) to see where (the weeds) (what) you've sprayed (treated) (applied)
- Foam makes it easy (easier) to see exactly (precisely) where (the weeds) (what) you've sprayed (treated) (applied)
- Treated (sprayed) weeds stay visible (marked) for up to 5 minutes
- Treated (sprayed) weeds can easily be seen for up to 5 minutes
- Choose foam or clear stream (no foam)
- See where you spray technology
- Marker (Foam) (Foaming) Technology
- Hit (spray) (target) precisely (exactly) what you want
- Foam marks the spot
- Foaming action
- New!
- Now!
- Accurate
- For Visible Results
- See what you've hit
- The more accurate way to spray
- The accurate way to spray
- Hit what you aim at
- VisiSpray (technology)
- VisiMark (technology)
- VisiFoam (technology)
- VisiTech (technology)
- AccuSpray (technology)
- AccuFoam (technology)
- AccuMark (technology)
- WeedMark (technology)

## Pull 'N Spray

- 33% more
- Quick & Easy to Use
- EASY-TO-USE
- The easy way to spray (Roundup)
- The easier way to spray (Roundup)
- No (More) Hand Fatigue
- No more squeeze, squeeze, squeeze
- No (constant) pumping
- No constant trigger squeezing (pulling)
- No more pumping
- No pumping just pull and spray

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- (33%) More than 1 gallon size
- Precise control for maximum accuracy
- Consistent spray for maximum accuracy
- Continuous, adjustable spray
- Quickly covers large areas
- No more tired (aching) hands
- Fast and (&) easy application
- Easy to use tank sprayer
- Revolutionary (new) applicator
- Change the way you spray
- Ideal for large or small jobs (areas)
- Great for large or small jobs (areas)
- Precise control sprays (targets) only what you want
- Adjustable spray (sprayer) nozzle for maximum control
- Adjustable spray pattern for maximum control
- You're always ready to spray
- It's always ready to spray
- The easier way to kill (and prevent) weeds
- Targets weeds in tight places
- Save (Saves) time and energy
- One (1) pull = (equals) [ ] trigger sprays
- One (1) pull delivers [ ] trigger sprays
- New!
- Now!
- Improved Applicator (Application)!
- Improved Applicator (Application) System!
- Improved Applicator (Application) Device!
- New and Improved!
- Improved!
- 1 Pull = (insert #) Trigger Sprays
- PNS
- Pull 'N Spray
- Give your hands a break
- Continuous spray
- Targeted spray
- Accurate
- Targets weeds
- Convenient

## Pump N Go Sprayer

- (33%) More than 1 gallon size
- 33% more
- Accurate

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- Adjustable spray (sprayer) nozzle for maximum control
- Adjustable spray pattern for maximum control
- Change the way you spray
- · Consistent spray for maximum accuracy
- Continuous spray
- Continuous, adjustable spray
- Convenient (extendable wand)
- Easy to use tank sprayer
- EASY-TO-USE
- Extendable wand provides greater accuracy without bending over
- Fast and (&) easy application
- · Give your hands a break
- Great for large or small jobs (areas)
- Ideal for large or small jobs (areas)
- Improved Applicator (Application) Device!
- Improved Applicator (Application) System!
- Improved Applicator (Application)!
- Improved!
- It's always ready to spray
- Long(-er) spray time with less pumping
- New and Improved!
- New!
- No (constant) pumping
- No (More) Hand Fatigue
- No (more) pumping, no (more) pulling, just spray
- No constant trigger squeezing (pulling)
- No more squeeze, squeeze, squeeze
- No more tired (aching) hands
- Now!
- Precise control sprays (targets) only what you want
- Precise control for maximum accuracy
- Quick & Easy to Use
- Quickly covers large areas
- Revolutionary (new) applicator
- Refillable
- Save (Saves) time and energy
- Targeted spray
- Targets weeds
- · Targets weeds in tight places
- The easier way to kill (and prevent) weeds
- The easier way to spray (Roundup)
- The easy way to spray (Roundup)
- The fast and easy way to kill (and prevent) weeds
- (Provides) Up to [ ] minutes of continuous spray

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You're always ready to spray

## **Battery Operated Trigger Sprayer**

- X % more
- Quick & Easy to Use
- EASY-TO-USE
- The easy way to spray (Roundup)
- The easier way to spray (Roundup)
- No (More) Hand Fatigue
- No more squeeze, squeeze, squeeze
- No (constant) pumping
- No constant trigger squeezing (pulling)
- No (more) pumping, no (more) pulling, just spray!
- (X %) More than 1 gallon size
- Precise control for maximum accuracy
- Power sprayer for large areas
- Consistent spray for maximum accuracy
- Continuous, adjustable spray
- · Quickly covers large areas
- No more tired (aching) hands
- No more trigger sprayer
- Fast and (&) easy application
- Easy to use tank sprayer
- Revolutionary (new) applicator
- Change the way you spray
- Ideal for large or small jobs (areas)
- Great for large or small jobs (areas)
- Precise control sprays (targets) only what you want
- Adjustable spray (sprayer) nozzle for maximum control
- Adjustable spray pattern for maximum control
- You're always ready to spray
- It's always ready to spray
- The easier way to kill (and prevent) weeds
- Targets weeds in tight places
- The fast way to spray
- The powerful way to spray
- Save (Saves) time and energy
- New!
- Now!
- Improved Applicator (Application)!
- Improved Applicator (Application) System!
- Improved Applicator (Application) Device!

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- New and Improved!
- Improved!
- Give your hands a break
- Continuous spray
- Targeted spray
- Accurate
- Targets weeds
- Convenient

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## **APPENDIX 3 - Packaging Related Instructions**

#### QUICK CONNECT SPRAYER [illustrations]

- 1. Remove sprayer. Pull cord/tubing ALL THE WAY OUT.
- 2. Insert (color of plug) plug into spout on cap until it clicks.
- 3. Flip up spout. Open nozzle at end of sprayer. (Select desired nozzle position, Foam (Marker) or Stream (Spray)(No Marker)(No Foam))

## [PULL 'N SPRAY illustrations [Applicator Device Directions]

#### Illustration # 1

- Remove sprayer from side carrier and unwrap hose completely.
- Insert (color of plug) plug at end of hose into (color of spout) spout on cap until it clicks.
- Flip up spout.

### Illustration #2

- Point sprayer away from body.
- Grasp sprayer by the handle.
- Slowly pull ring at bottom of sprayer handle out until it stops (and hold for 2 seconds) to prime (ready) the sprayer.

#### Illustration #3

- Twist nozzle at end of sprayer to adjust spray setting.
- Press and hold trigger button on sprayer to begin spraying (and hold down for continuous spray).
- Pull ring at sprayer bottom again as needed to prime sprayer and continue spraying.

[Optional Instructions on PNS handle] PULL OUT SLOWLY (AND HOLD FOR (X) SECOND(S)).

## PUMP N' GO (EZ) SPRAYER [illustrations]

#### **CUT** [Illustration # 1]

1. Carefully cut the two white zip ties securing the hose and pump handle with scissors. Use caution not to cut the white hose.

## **CONNECT** [Illustration # 2]

2. Unwind hose. Firmly push the connector at the end of the hose onto the spout on the jump, until it locks into place. The white dust cap on spout must first be removed before connecting

## **EXTEND WAND** [Illustration # 3]

3. Lift sprayer wand off bottle. Push yellow button while pulling out on the wand nozzle tip. Fully extend wand until yellow button snaps into SPRAY position. (NOTE: white trigger

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will not function until wand is fully extended and yellow button is visible in the spray position.

## PUMP [Illustration # 4]

4. Make sure handle is screwed on TIGHTLY or the bottle will not pressurize. Pump container 15-20 times to pressurize bottle. A full bottle requires fewer pumps than an empty bottle. Pumping the higher range will provide longer spray duration. After pumping, push pump down and turn handle clockwise to lock into carrying position. (NOTE: This bottle is designed to expand under pressure and cannot be overpressurized.)

## SPRAY [Illustration # 5]

5. Aim wand. Spray by pushing down white trigger with thumb. Adjust spray pattern by rotating white nozzle tip up to one half rotation. Spray weeds (and grasses) until thoroughly wet

## **STORE** [lilustration # 6]

6. When finished spraying, push (press) the yellow button and (retract) push (the) wand back to the original storage position until the yellow button snaps into place. Place wand back onto the bottle with nozzle facing down.

## **DEPRESSURIZE** [illustration #7]

7. Push pump handle all the way down and turn pump handle and cap counter-clockwise to relieve pressure, then retighten prior to storing.

## **BATTERY OPERATED SPRAYER DEVICE** [illustrations]

## Illustration # 1

- Remove sprayer from [insert location] and unwrap hose completely
- [Optional Text] Locate battery compartment (on sprayer) [Insert optional location of battery compartment]. (With nozzle in OFF position) (remove battery door) (open battery cover by lifting tab)). Install batteries (insert batteries as shown) (remove plastic wrap from each battery (and reinstall)) (remove plastic terminal shield) and close battery compartment door (replace battery cover until it clicks into place).
- Insert (color of plug) plug at end of hose into (color of spout) spout on cap <u>until it clicks</u>. (Attach coupler to the cap).
- [Optional text] Flip up spout.
- [Optional text] Spout must remain up or applicator will not spray.

#### Illustration #2

Twist (rotate) (adjust) nozzle (at end of sprayer) to (the) desired spray setting (pattern) (foam or spray).
 [Alternate text] Twist (turn) (pull out) nozzle at end of sprayer to adjust spray pattern, (to, sprayer).

## Illustration #3

- To prime sprayer, position sprayer level with bottle.
- Point sprayer away from body.

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· Grasp sprayer by the handle.

#### Illustration # 4

- Press and hold button on sprayer to begin spraying. (Could (may) take up to 20 seconds to prime the sprayer)
- [Optional text] Hold (button) for continuous spray.
- [Optional text] When finished, twist (turn) nozzle to OFF (closed) position and flip down (color of spout) spout on cap.

## IMPORTANT SPRAYER INFORMATION [Optional Section for Battery Operated Device Only]

- Read and follow all directions before use.
- [Insert sprayer brand name] is to be used only (was developed for use) with [Insert brand name of refill pack or bottle] bottles. [Insert sprayer brand name] may not be compatible with other products
- Do not drop or throw sprayer.
- Do not submerge (immerse) sprayer in water. Never place sprayer in dishwasher.
- Do not use soap or other cleaning agents to clean sprayer. If necessary, clean outer sprayer surface only with damp towel.
- Insert batteries in their correct (+/-) position. Remove batteries for winter storage or when storing product for long periods of time.
- Always use a complete set of new batteries. Never mix alkaline, carbon-zinc, or rechargeable batteries.
- Always follow the manufacturer's recommendations for battery disposal and use.
- Purge [Insert sprayer brand name] of liquid for winter storage or place [Insert sprayer brand name] in a heated storage area for winter storage.

# TROUBLESHOOTING SECTION FOR BATTERY-OPERATED SPRAYER [OPTIONAL SECTION]

Troubleshooting Tips:

Problem: Sprayer does not spray (function)

Possible Cause: Batteries not installed properly

Solution: See instructions for correct battery placement

Problem: Sprayer makes a straining noise (Sprayer runs but nothing (no product) comes out)

Possible Cause: Nozzle is turned Off

Solution: Turn nozzle to (desired) spray setting (position)

Possible Cause: Red (color) plug at end of hose is not flipped up

Solution: Insert (color of plug) plug at end of hose into (color of spout) spout on cap

until it clicks. (Attach coupler to the cap) and flip up spout

Possible Cause: Sprayer is not primed

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Solution: Press and hold button on sprayer for about 20 (10, 15, 30) seconds to

prime the sprayer

Problem: Spray pattern is weak (or uneven) (product flow is uneven or dribbles out of nozzle)

Possible Cause: Weak batteries

Solution: Install a fresh set of batteries

Possible Cause: Red (color) plug at end of hose is not flipped up

Solution: Insert (color of plug) plug at end of hose into (color of spout) spout on cap

until it clicks. (Attach coupler to the cap) and flip up spout

Possible Cause: Product supply is low Solution: Refill container with product

Possible Cause: Nozzle not fully open

Solution: Turn nozzle to (desired) spray setting (position)

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## **Description of Changes for 071995-00047.20080505.pdf**

- Updated refill instructions for use of a ready-to-use product
- · Updated Disposal to clarify refill options
- · Added optional Roundup Lawn & Garden Products listing
- Updated Appendix 1 Claims
- Changed number of pumps to pressurize the Pump 'N Go container from 10-20 to 15-20 (Appendix 3)
- Added "Make sure handle is screwed on TIGHTLY or the bottle will not pressurize." additional instruction for Pump 'N Go instructions (Appendix 3)

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