71995-51 5/13/2008

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U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs Registration Division (7505C)

1200 Pennsylvania Ave., N.W.

Washington, D.C. 20460

EPA	Keg.	Number:	

Date of Issuance:

71995-51

MAY 13 2008

NOTICE OF PESTICIDE:

X Registration

Reregistration

(under FIFRA, as amended)

Term	of	Issuance:
Term	of	Issuance:

Conditional

Name of Pesticide Product:

M1687 Herbicide

Name and Address of Registrant (include ZIP Code):

Monsanto Company, Lawn and Garden Products 1300 "I" Street, NW, Suite 450 East Washington, DC 20005

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A) and (B) provided that you:

- 1. Submit the results of the one-year storage stability (830.6317) and corrosion characteristics (830.6320) studies once they are available.
- 2. Submit and/or cite all data required for registration/reregistration of your product when the Agency requires all registrants of similar products to submit such data.
- 3. Make the labeling changes listed below before you release the product for shipmen. Many of these changes are required by the Diquat Dibromide RED, to appear on all products containing diquat dibromide for homeowner use.

Signature of Approving Official:

James A. Tompkins, Product Manager (25)

Herbicide Branch, Registration Division (7505P)

5-13-08

EPA Form 8570-6

Page 2 EPA Reg. No. 71995-51

- a. Add the phrase "EPA Registration No. 71995-51"
- b. Add the heading "Entry Restrictions" and revise the current re-entry statement to read "Do not allow people or pets to touch treated plants until sprays have dried."
- c. Add the heading "Application Restrictions" and the statement "Do not apply this product in a way that will contact any person or pet, either directly or through drift. Only persons applying this product may be in the area during application.
- d. Add the following "User Safety Recommendations" to your label.

"Clothing and protective equipment exposed to this product should be worked in detergent and hot water. Such items should be kept and washed separately from other laundry.

Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.

User should remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

- e. Statements from the Precautionary Statements that are similar to the User Safety Recommendations should be removed from the Precautionary Statements.
- f. Add the statement "This pesticide is toxic to aquatic invertebrates" to your Environmental Hazards section.
- 4. Submit one (1) copy of your final printed label incorporating the above changes before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6 (e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Enclosure

[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.]

M1687 Herbicide

Active Ingredients :	
Glyphosate, isopropylamine salt	1.00%
Imazapic, ammonium salt	
Diquat dibromide	0.04%
Other Ingradients	09 99%

ACCEPTED
with COMMENTS
In EPA Letter Doles
MAY 13 2008

Under the Federal Resemblish Fungicide, and Redambeich Left as maended, for the positional registered under RNA Reg. 1000

KEEP OUT OF REACH OF CHILDREN CAUTION

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

NET [___]

Open (booklet for details) Resealable Label for directions and precautions Press to Reseal

This product is intended for use in areas where control of vegetation is desired for up to 1 year. It is not for use on lawns, on or around fruits, vegetables, flowers, trees, shrubs or other plants, or over the root zones of desirable vegetation.

[Optional Back Cov	
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. [Insert brand name] Works 2 ways (Dual-Action (2-way) Formula):
	1. Kills existing weeds & grasses, roots & all [Optional graphics]
	Prevents new weeds from growing for up to 1 year by creating an invisible barrier (in the soil) [Optional graphics]
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]:
	(Insert color) color represents area to be sprayed to receive up to 1 year weed-free control.
	 Driveway and sidewalk cracks [insert graphic] Patios and paths [insert graphic] Along fences and curbs [insert graphic]
	Gravel areas [insert graphic]
	[Optional text] Note: Product goes on clear and will not stain. [insert color] highlight shown for illustration purposes only. In heavy clay soils, plant growth may be prevented for more than one year. In areas of heavy rainfall, applications every 6-8 months may be necessary. To avoid damage to desirable plants DO NOT apply over their root systems. For shrubs and trees DO NOT apply closer than twice the distance from the trunk to the drip line as roots may be within this area.
WHERE NOT TO USE	 DO NOT USE over the root zone of desirable trees or shrubs DO NOT USE on slopes as movement on soil surface may damage desirable plants down the slope. DO NOT APPLY next to a fence if desirable plants are growing on the other side. DO NOT USE in areas that will be planted or seeded within 1 year.
	DO NOT USE in areas that will be planted or seeded within 1 year. DO NOT USE on your lawn (in lawns or for lawn renovation) as [insert brand name][this product] prevents desirable grasses from growing too.

8	[Optional text] See inside booklet for details Questions, Comments or (Medical) Information call [insert contact telephone number] [computer icon] www.roundup.com	
	Note: For weed control in these areas use Roundup Weed & Grass Killer Ready-To-Use (Roundup Weed & Grass Killer Super Concentrate)	
	preparation) or in your (annual) vegetable garden (in and around fruits and vegetables). Do not spray plants or grasses you like – they will die.	
	DO NOT USE to prepare vegetable garden plots (for vegetable garden	

[Inside Back Booklet]

Product Facts Container treats meeds]	ore than [] weeds [when calculating number of weeds, 24 fl oz treats 200
	to XX sq ft (approx. size of [] tennis courts) [When calculating coverage, one q ft and a tennis court is 2808 sq ft.]
WHAT IT DOES	[Optional weed illustrations] Kills and prevents all types of weeds and grasses
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.
	[Insert brand name] Works 2 ways (Dual (2-way) Action): 1. One ingredient enters plants through foliage and moves systemically to the roots, killing weeds by stopping the production of a substance (the function of an essential enzyme) found in plants. Weeds begin to yellow and wilt within hours (24 hours) with complete kill in 1 to 2 weeks.
	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 1 year
···	[Optional graphics]
WHERE (HOW) TO USE	Apply (spray) [Insert brand name] (this product) (to) BOTH existing weeds and (weed-prone) areas where weeds have not yet appeared. (Keeps treated (insert color) areas weed free for up to 1 year).
·	 On cracks and crevices in sidewalks, driveways, walkways, patios, and tennis courts Along fences, foundations, curbs, retaining walls, and edge of lawns
	 On gravel areas (gravel pathways) On Walkways, driveways, (RV and boat) parking areas, and brick patios
WHERE NOT TO USE	 DO NOT USE over the root zone of desirable trees or shrubs DO NOT USE in areas that will be planted or seeded within 1 year DO NOT USE on your lawn (in lawns or for lawn renovation) as [insert brand name] prevents desirable grasses from growing too. DO NOT USE to prepare vegetable garden plots (for vegetable garden preparation) or in your (annual) vegetable garden (in and around fruits and vegetables). Do not spray plants or grasses you like – they will die.
	Note: 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.

	DIDECTIONS FOR USE
It is a violation of Fed	DIRECTIONS FOR USE leral law to use this product in a manner inconsistent with its labeling.
	SPECIFIC ASSEMBLY/USE INSTRUCTIONS FROM APPENDIX 3]
HOW TO APPLY	[For Trigger Sprayers only]
	[For Non-foaming package] Adjust nozzle to coarse spray (setting)
·	[For Foaming package] Turn nozzle to desired (spray) setting (position) - FOAM (MARKER) or SPRAY (STREAM) (NO MARKER) (NO FOAM). Spray the weeds or grasses you want to kill until thoroughly wet or covered with foam.
	[For Pull 'N Spray package] (Follow illustrations and instructions [insert location] to ready (prime) the sprayer.) Point sprayer at unwanted weeds, grasses and weed-prone areas where weeds typically emerge and press sprayer trigger (button) (to begin spraying), 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 1 year). Spray the area until THOROUGHLY WET (or covered with foam).
	[Alternate text] To keep areas weed free for up to 1 year, spray the entire desired (weed-prone) area until thoroughly wet (or covered with foam).
	[Alternate text] Spray existing (emerged) weeds and the entire surrounding area where weeds or grasses you want to kill normally appear until thoroughly wet (or covered with foam). Spray only the areas you want keep free of weeds (for up to 1 year).
WHEN TO APPLY [Insert optional tree icon]	 Spray (apply) when air is calm to prevent drift to desirable plants For fastest visual (best) results, apply during warm, sunny weather (above 60 °F) (to accelerate systemic movement from foliage to root).
	(RAINPROOF™ PROTECTION:) Rain or watering (10, 30, 45, 60, or 90 minutes; 2 hours; 1 hour; less than 1 hour; less than 60 minutes; less than 30 minutes;) (minutes) after application will NOT wash away effectiveness.
	 [Optional text] Weeds usually yellow and wilt within hours (1-3 days) with complete kill in 1 to 2 weeks.
WHEN TO REPLANT	All ornamental bedding plants (annuals and perennials), trees, shrubs, sod and seed may be planted 1 year after application.
(HOW TO) REFILL	[Optional text] This container and sprayer can be reused. Use [Insert brand name MON 79875, EPA Reg. No. 71995-xx] to refill the container. Follow the instructions below:
	[24 fl oz container] To empty container add 1 oz (2 Tbs) of [Insert brand name for MON 79875 or EPA Reg. No. 71995-xx] then fill with water very slowly to avoid foaming.

[1/2 Gallon container]

To empty container add 3 fl oz (6 Tbs) of [Insert brand name for MON 79875 or EPA Reg. No. 71995-xx] then fill with water very slowly to avoid foaming.

[Gallon container]

To empty container add 6 oz (12 Tbs) of [Insert brand name for MON 79875 or EPA Reg. No. 71995-xx1 then fill with water very slowly to avoid foaming.

[1.33 Gallon container]

To empty container add 8 fl oz (16 Tbs)of [Insert brand name for MON] 79875 or EPA Reg. No. 71995-xx] then fill with water very slowly to avoid foaming.

[6L container]

To empty container add 10 fl oz of (20 Tbs) [Insert brand name for MON 79875 or EPA Reg. No. 71995-xx] then fill with water very slowly to avoid foaming.

[2 Gallon container]

To empty container add 12 fl oz (24 Tbs) of [Insert brand name for MON 79875 or EPA Reg. No. 71995-xx] 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.

1 Tbs = 3 tsp

1 fl oz = 2 Tbs

KILLS ALL TYPES OF WEEDS & GRASSES [Optional Section]

Bahiagrass Bindweed Bluegrass Bromegrass Chickweed Crabgrass

Craograss
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.

STORAGE AND DISPOSAL [trash can illustration]

[Trigger Sprayer – original or foaming]

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: (Rotate nozzle to closed position). 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). 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 OFF (closed) 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 location] with the nozzle facing down. Store product in original container in a safe place away from direct sunlight. Keep from freezing.

[Pump N 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 freezina.

DISPOSAL: Do not reuse this container (except to refill, see REFILL (How To Refill) section (for details) (instructions).

If Empty: Place in trash or offer for recycling if available. If Partly Filled: Call your local solid waste agency or (1-800-CLEANUP or other appropriate toll free number) for disposal instructions. Never place unused product down any indoor or outdoor drain.

PRECAUTIONARY STATEMENTS [optional illustration]

HAZARDS TO HUMANS & DOMESTIC ANIMALS

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

[Optional statement] [Re-entry icon]	People and pets may enter treated area after spray has dried.	
	FIRST AID	
IF IN EYES	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 MEDIC	AL INFORMATION	
 Have the product of going for treatmen 	container or label with you when calling a poison control center or doctor, or t.	
You may contact (insert contact telephone #) for emergency medical treatment information.		
This product is identified as [Insert brand name], EPA Reg. No. 71995-new		
ENVIRONMENTAL H	AZARDS	
Do not apply directly t disposing of equipmen	o any body of water. Do not contaminate water when cleaning equipment or nt 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).]. No license granted under any non-U.S. patent(s).

Roundup (and Design) is a trademark of Monsanto Technology LLC [insert relevant
trademark statements)	
© [] MONSANTO COMPANY	
Produced for	
Monsanto Company, Lawn & Garden Products	
PO Box 418	
Marysville, OH 43041-0418	
PPN (Form No.)	
EPA Reg. No. 71995-new	
EPA Est. 239-IA-3 ¹ ; 58996-MO-1 ^A	
Superscript is first letter of lot number	
Made in USA	

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))
- All-temperature Roundup Always 12 hour results!
- All-weather Formula (Results in (less than) 12 hours)
- 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
- Controls tough weeds longer
- Dead in a day
- Dead Weeds Guaranteed (or Your Money Back) [must qualify claim]
- Delivers maximum performance: Kills tough weeds and grasses to the root, prevents new weeds and grasses for up to 1 year (12 months), visible results in hours (24 hours), rain-proof protection in (10) 30 minutes, great value - covers up to
- Dual (2-way) Action (kills and prevents)
- Dual (2-way) Action: Kills existing weeds (roots and all) and prevents new weeds from appearing for up to 1 year (12 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)
- 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)
- Great value covers up to [] sq ft
- Ideal for killing and preventing unwanted weeds and grasses throughout your yard. Use along fences, retaining walls, in cracks of walks, drives and patios.
- Keep yards (areas of your yard) weed free longer
- Keeps driveways, walkways, landscape borders, and other areas weed-free for up to 1 year (12 months).
- (One application) Kills (existing) weeds (& grasses) (roots & all) and prevents (new) weed(s) (seeds) (from sprouting, appearing, growing) for up to 1 year (12 months)
- Kills (the toughest weeds and grasses) to the root so (treated) weeds (they) don't come back
- Kills (to) the roots

- Kills and prevents (for up to 1 year 12 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 1 year (12 months).
- Kills (the toughest) tough weeds & grasses to the root
- Kills (treated) weeds dead
- Kills (treated) weeds, roots and all
- Longer lasting formula
- NEW
- Next day results: Begins killing on contact, visible results in hours (less than 9, 12, 24 hours)
- No Root, No Weed, No Problem
- One application kills (treated) weeds (to the root) and prevents (new) weeds for up to 1 year (12 months)
- One 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
- Quality that lasts
- Rainproof (Protection) in 2 hours (30, 45, 60, 90 minutes; 1 hour; less than 1 hour; less than 60 minutes; less than 30 minutes) (for control that won't wash away)
- Ready-To-Use
- 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 (treated) weeds don't come back
- Same day results
- Satisfaction guaranteed
- Season long weed control
- Seasonal weed control
- (See) (visual) (visible) results in 24 hours (1 day)
- (See) (visual) (visible) results in hours
- (See) (Visual) (visible) Results in hours (less than 9, 12, 24 hours) Prevents for up to 1 year (12 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 (24) hours
- Starts working overnight
- The fast weed killer (starts working immediately)
- Tougher than the toughest weeds
- Trusted protection
- Weeds start dying in 1 day

[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
- Stays where you spray
- SAMPLE NOT FOR SALE
- Value sized
- Specially formulated for warmer climates
- Apply once and the jobs done for up to 12 months or 1 year

APPENDIX 2 – Packaging Related Claims

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

1.58 GAL (202 FL OZ) 6 L

1 GAL (128 FL OZ)

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)
- 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
- (33%) More than 1 gallon size
- Accurate
- Adjustable spray pattern for maximum control
- Adjustable spray (sprayer) nozzle for maximum control
- Change the way you spray
- Consistent spray for maximum accuracy
- Continuous, adjustable spray
- Continous spray
- Convenient
- EASY-TO-USE
- Easy to use tank sprayer
- Fast and (&) easy application
- Give your hands a break

- Great for large or small jobs (areas)
- Ideal for large or small jobs (areas)
- Improved!
- Improved Applicator (Application)!
- Improved Applicator (Device)!
- Improved Applicator (Application) System!
- It's always ready to spray
- New
- New and Improved!
- No (constant) pumping
- No constant trigger squeezing (pulling)
- No (More) Hand Fatigue
- No more pumping
- No pumping just pull and spray
- No more squeeze, squeeze, squeeze
- No more tired (aching) hands
- Now
- One pull = (equals) 34 trigger sprays
- One pull delivers 34 trigger sprays
- PNS
- Precise control for maximum accuracy
- Precise control sprays (targets) only what you want
- Pull 'N Spray
- Quick & Easy to Use
- Quickly covers large areas
- Revolutionary (new) applicator
- Save (Saves) time and energy
- Targeted spray
- Targets weeds
- Targets weeds in tight places
- The easier way to kill weeds
- The easier (easy) way to spray (Roundup)
- You're always ready to spray

Pump N Go (PNG) Sprayer

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

- Fast and (&) easy application
- Give your hands a break
- Great for large or small jobs (areas)
- Ideal for large or small jobs (areas)
- Up to 5 minutes of continuous spray
- 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!
- One pump = (equals) ____ trigger sprays
- One pump delivers ____ trigger sprays
- Precise control sprays (targets) only what you want
- Precise control for maximum accuracy
- Quick & Easy to Use
- Quickly covers large areas
- Revolutionary (new) applicator
- Save (Saves) time and energy
- Targeted spray
- Targets weeds
- Targets weeds in tight places
- The easier way to kill weeds
- The easier way to spray (Roundup)
- The easy way to spray (Roundup)
- 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 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!
- New and Improved!
- Improved!
- · Give your hands a break
- Continuous spray
- Targeted spray
- Accurate
- Targets weeds
- Convenient

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 <u>until it</u> <u>clicks.</u>
- Flip up spout.

Illustration #2

- Point sprayer away from body.
- Grasp sprayer by the handle.
- <u>Slowly</u> 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 pattern.
- Press and hold button on sprayer to begin spraying.
- Pull ring at sprayer bottom again as needed (to prime sprayer) to (and) continue spraying (and hold down for continuous spray).

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

PUMP 'N GO (EZ) SPRAYER fillustrations]

1. CUT [Illustration # 1]

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

2. CONNECT [Illustration # 2]

Unwind hose. Firmly push the connector at the end of the hose onto the spout on the pump, until it locks into place.

3. EXTEND WAND [Illustration # 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 will not function until wand is fully extended and yellow button is visible in the spray position.

4. PUMP [Illustration # 4]

Pump container 10-20 times to pressurize bottle. A full bottle requires fewer pumps than an empty bottle. Pumping to 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 over-pressurized.

5. SPRAY [Illustration # 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 until thoroughly wet.

6. STORE [Illustration # 6]

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

7. DEPRESSURIZE [Illustration # 7]

Push pump handle all the way down and turn pump handle and cap counterclockwise 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 until it clicks. (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 coarse spray).

Illustration #3

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

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)