



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

April 4, 2023

Ian Murphy
Sr. Federal Registrations Manager
Bayer CropScience LP
5000 CentreGreen Way, Suite 400
Cary, NC 27513

Subject: Registration Review Label Mitigation for Imazapic
Product Name: M1739 HERBICIDE
EPA Registration Number: 71995-54
Application Date: April 3, 2020
Decision Number: 561374

Dear Ian Murphy:

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all the information submitted with your application to support the Registration Review of the above referenced product in connection with the Imazapic Interim Decision, and has concluded that your submission is acceptable. The label referred to above, submitted in connection with registration under FIFRA, as amended, is acceptable.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 12 months from the date of this letter. After 12 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

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If you have any questions about this letter, please contact DeMariah Koger by phone at (202)-566-2288, or via email at koger.demariah@epa.gov.

Sincerely,

A handwritten signature in blue ink, appearing to read "Linda Arrington", with a long horizontal flourish extending to the right.

Linda Arrington, Branch Chief
Risk Management and Implementation Branch 4
Pesticide Re-Evaluation Division
Office of Pesticide Programs

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.]

M1739 Herbicide

[Insert Claims from Appendix]

Active Ingredients

Glyphosate, in the form of its potassium salt*	0.9%
Pelargonic acid and related fatty acids	2.0%
Imazapic, ammonium salt	0.02%
Other Ingredients	97.08%
	(100.00%)

* Equal to 0.063 pound per US gallon of the acid glyphosate

Keep Out of Reach of Children

CAUTION

See back panel booklet for additional precautionary statements.

2DCODE PRINT

CODE SPEC#

ACCEPTED

Apr 04, 2023

Under the Federal Insecticide, Fungicide
and Rodenticide Act as amended, for the
pesticide registered under

EPA Reg. No. 71995-54

(BACK LABEL BOOKLET COVER)

(Alternative wording for opening booklet affixed to bottle)

OPEN/ABRA

Open for detailed instructions

Resealable Label for Directions & Precautions

OPEN booklet for Assembly & Use Instructions [Quick connect, PNS or PNG only] Press to Reseal

Dual-Action Formula Words Two Ways!

[insert graphics]

IMPORTANT! To prevent weeds and grasses from growing, YOU MUST SPRAY THE ENTIRE AREA you want to control. NOT JUST the emerged weeds.

- 1) Kills existing weeds and grasses, roots and all.
- 2) Prevents new weeds from growing for up to 4 months by creating an invisible barrier.

DID YOU KNOW?

[Insert Claims from Appendix]

[Insert Circle Graphic w/ generic logo in Center]

WHERE TO USE *[Optional illustrations of where to use]*

(id color) color represents area sprayed for 4 month weed control

- Gravel and
- Mulch Areas
- Fence Lines
- (and Edging)
- Driveways & Sidewalks (Pathways)
- Tree Rings

[Optional text]

WHERE NOT TO USE See inside booklet for details

In areas that will be planted or seeded within 4 months. Around un-established plants, shrubs or trees

WHAT TO KNOW *[Optional illustrations of what to know]*

- Rainproof in 10
- Minutes Visible
- Results in (3)(6)
- Hours
- Plant 4 Months After Application (see booklet for details)

[Optional text]

Note: Product goes on clear and will not stain (insert color) highlight shown for illustration purposes only

Phone/ computer icon

Questions, Comments or (Medical) Information call

insert contact telephone number] Visit us on the web at www.roundup.com

© [Insert Date] MONSANTO COMPANY

Produced for: Monsanto Company Lawn & Garden Products

P.O. Box 418 Marysville,

OH 43041

EPA Reg. No. 71995-54

EPA Est. 239-IA-3(I) , 239-MS-001(M) *[additional EPA Establishments as contracted]*

(I) or (M) designates the first letter of lot number

printed on container Made in USA

[Optional statement]

This bottle contains an anti-theft device, either inside or on the back of the bottle. It does not affect product performance.

(PPN LB# 2D CODE UPC)

[Insert Pump N Go Sprayer Assembly instructions from Appendix 3 Here]

[Optional section]

[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]*

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] This product Works 2 (Two) ways:

1. 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. Glyphosate works by targeting an enzyme that is essential for plant growth. Weeds die, roots and all. Kills only what you spray. Any product not absorbed by the plant breaks down without moving in or on the soil to untreated plants.

[Alternate Text]

One ingredient (glyphosate)(Glyphosate the primary active ingredient) enters plants through foliage and moves systemically to the roots. Glyphosate works by targeting an enzyme that is essential for plant growth. Weeds begin to yellow and wilt within hours (# hours) with complete kill in 1 to 2 weeks.

2. Imazapic creates an invisible barrier in the soil that prevents the growth (sprouting) of new weeds (and grasses) for up to 4 months.

[Alternate Text]

The other ingredient (Contains a second active ingredient, imazapic that provides (creates) an invisible barrier in the soil that prevents growth of (new) weed(s) (and grasses) (and prevents seeds from sprouting) for up to 4 months.

DIRECTIONS FOR USE

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

[Insert all other sprayer specific assembly/use instructions from appendix 3]

WHERE TO USE *[Optional graphics]*

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 months.

- On cracks and crevices in driveways, sidewalks walkways, patios, and tennis courts
- Along fences, foundations, curbs, retaining walls, and edge of lawns
- Around the base or in mulched beds of **well-established** (at 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
- Decorative rock (mulch) or bark landscapes

WHERE NOT TO USE

- DO NOT SPRAY desirable plants or grasses - they will die.
- DO NOT USE in lawns or for lawn renovation as this product *[Insert brand name]* prevents desirable grasses from growing too.
- DO NOT USE for vegetable garden preparation or in and around fruits and vegetables.
- DO NOT SPRAY around young plants or in an area that will be planted or seeded within 4 months.

Note: For weed control in these areas use (Insert brand name of acceptable product in family).

HOW TO APPLY

- *[For trigger sprayers only]* Adjust nozzle to the desired spray setting (foam or spray) *[Alternate Text]* Adjust nozzle to coarse spray.
- *[For PNG or PNS sprayers only]* Point sprayer at unwanted weeds, grasses and weed-prone areas where weeds typically emerge and press sprayer trigger, hold for continuous spray.
- *[For all sprayers]* Spray the existing weeds AND the entire surrounding weed-prone area you want to keep free of weeds (weed free) (for up to 4 months). Spray the area until **THOROUGHLY WET** (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 a desirable plant is accidentally sprayed, rinse off immediately with water.

[Optional text] When making application around desirable trees or ornamental plants, wait until desirable plants have become well established and deeply rooted (at least 6 months old).

WHEN TO APPLY

- 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). *[Optional text]* However, effective results can be obtained when applications are made under cool and cloudy conditions as low as 50° F.
- (RAINPROOF (PROTECTION): Rain or watering 10 (30, 45) minutes (less than 1 hour) (less than *[insert number]* minutes) after application will NOT wash away effectiveness.
- *[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.

WHEN TO REPLANT

All ornamental bedding plants (annuals and perennials), trees, shrubs, sod and seed (flowers and grasses) may be planted 4 (5) months after application.

(USE TO) REFILL (INSTRUCTIONS) *[optional section]*

[24 fl oz]

Add 1 oz (2 Tbs) of *[Insert brand name for compatible concentrate]* to this empty container then fill with water very slowly to avoid foaming.

[30 fl oz]

Add 1.5 oz (3 Tbs) of [Insert brand name for compatible concentrate] to this empty container then fill with water very slowly to avoid foaming.

[64 fl oz]

Add 3 fl oz (6 Tbs) of [Insert brand name for compatible concentrate] to this empty container then fill with water very slowly to avoid foaming.

{Gallon}

Add 6 oz of [Insert brand name for compatible concentrate] to this empty container then fill with water very slowly to avoid foaming.

{1.1 Gallon}

Add 7 oz of [Insert brand name for compatible concentrate] to this empty container then fill with water very slowly to avoid foaming.

[1.33 Gallon]

Add 8 fl oz of [Insert brand name for compatible concentrate] to this empty container then fill with water very slowly to avoid foaming.

[1.25 Gallon or size designated as 'Refill']

Use this product to refill the (an) empty [insert brand name] (Pump 'N Go sprayer) (Pull 'N Spray) container by pouring product carefully and directly into the container. DO NOT add water.

[Alternate Text for refill of any container]

To refill this empty container, pour product carefully and directly from the [Insert Brand Name] container designated as the ready-to-use refill container. DO NOT add water.

KILLS ALLTYPES OF WEEDS & GRASSES *[Optional Section]*

Bahiagrass	Bentgrass	Bermudagrass
Bindweed	Black Medic	BlueToadflax
Bluegrass	Brassbuttons	Broadleaf Plantain
Bromegrass	Bur Clover	Canada Thistle
Chickweed	Common Plantain	Common Groundsel
Crabgrass	Creeping Bentgrass	Creeping Charlie
Creeping Beggarweed	Curly Dock	Dandelion
Diffuse Lovegrass	Dog Fennel	Evening Primrose
False Dandelion	Fennel	Fescue
Fiddleneck	Filaree	Florida Pusley
Garden Spurge	Henbit	Johnsongrass
Knotweed	Lambsquarters	Little Bitter Cress
London Rocket	Maiden Cane	Mallow
Mayweed	Mouseear Chickweed	Nimblewill
Oldenlandia	Orchardgrass	Oxalis
Pennsylvania Smartweed	Pennywort	Perennial Ryegrass
Primrose	Prostrate Spurge	Puncture Vine
Quackgrass	Ragweed	Sandspur
Shepherdspurse	Smooth Cat's Ear	Sowthistle
Spotted Spurge	St. Augustinegrass	Tall Fescue
Tansy Ragwort	Torpedograss	White Clover
Whitetop	Wild Morning Glory	Wild Barley
Yellow Nutgrass	Zoysia	

[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]*

[Non-sprayer packages]

PESTICIDE STORAGE: 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.

[Pump N Go 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 top of the bottle in the integrated holster with nozzle tip extended through the eyelet opening. 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.

[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.

[All containers]

PESTICIDE DISPOSAL: Do not reuse or refill this container unless the directions for use allow a 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 **(HOW TO) REFILL** section.

[Alternate language for non-sprayer]

PESTICIDE DISPOSAL: Nonrefillable container. Do not reuse or refill this container.

[All containers]

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.

PRECAUTIONARY STATEMENTS <i>{optional illustration}</i>	
HAZARDS TO HUMANS & DOMESTIC ANIMALS Keep Out of Reach of Children. CAUTION: Avoid contact with skin or clothing. Causes moderate eye irritation. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Wear long-sleeved shirt and long pants, socks, shoes, chemical-resistant gloves, and protective eyewear.	
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 24/7 contact telephone #) or doctor for treatment advice.
IF ON SKIN	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a poison control center (insert 24/7 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 24/7 contact telephone#) for emergency medical treatment information. • This product is identified as <i>[Insert brand name]</i>, EPA Reg. No. 71995-54 	

ENVIRONMENTAL HAZARDS

This product is toxic to aquatic invertebrates. 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.

GROUNDWATER ADVISORY STATEMENT: Imazapic has properties and characteristics associated with chemicals detected in groundwater. This chemical may leach into groundwater if used in areas where soils are permeable, particularly where the water table is shallow

NON-TARGET ORGANISM ADVISORY STATEMENT: This product is toxic to plants and may adversely impact the forage and habitat of non-target organisms, including pollinators, in areas adjacent to the treated site. Protect the forage and habitat of non-target organisms by following label directions.

PHYSICAL OR CHEMICAL HAZARDS

Do not use with or store near oxidizing agents.

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

[Optional Marketing Section]

ROUNDUP FAMILY OF PRODUCTS

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

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 Extended Control Weed & Grass Killer products - kill and prevent weeds up to 4 months

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

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

Roundup Weed & Grass Killer Concentrate Plus - fast visible results

Roundup Weed & Grass Killer Super Concentrate - best value

Roundup Weed & Grass Killer Sure Shot Foam - target weeds in tight places

[phone / computer icon]

(insert contact#)

Questions, Comments or Information Call

or Visit www.roundup.com

(Guaranteed Satisfaction.)

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.

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

Spec#

EPA Reg. No. 71995-54

EPA Est. 239-IA-3(I) ; 239-MS-003(M)

(I) or (M) indicates the first letter of lot number

Made in USA

(lot or batch number is printed directly on the bottle)

M1739 Herbicide (Pending) 04/01/2020, 11/12/2020, 01/04/2021, 01/05/2021, 09/01/2022

APPENDIX 1 - Consolidated List of Label Claims

- 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 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 months, visible results in (3)(6) hours, rainproof protection in (10) (30) minutes
- 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 4 months
- Easy (convenient, handy) to use
- Eliminate(s) weeds
- Even if it rains - Glyphosate won't lose its effectiveness
- Exclusive (Roundup brand) formula
- Extended performance
- Extended weed control
- Fast acting (formula)
- Fast results
- FastAct® (Technology)
- [Formulated] for [outdoor] residential use [only]
- Glyphosate (the key ingredient) works by targeting an enzyme that is essential for plant growth.
- Great value - covers up to [] sq ft
- Guaranteed Satisfaction.* (Open booklet for details).
- Ideal for killing and preventing unwanted weeds and grasses throughout your landscape. Use along fences, retaining walls; in cracks of walks, drives and patios; and around flower (landscape) beds, rings around trees and shrubs
- Keep areas of your yard weed free longer
- Keeps driveways, walkways, landscape borders, tree rings, and other areas weed-free for up to 4 months
- (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
- (Glyphosate) Kills (the toughest weeds and grasses) to the root so weeds (they) don't come back
- (Glyphosate) Kills (to) the roots
- Kills and prevents (for up to 4 months)
- (Glyphosate) Kills more weeds in more places.
- (Glyphosate) Kills over 100 weeds
- Kills the weeds (& grasses) you see (roots & all) and prevents (new) weed(s) (seeds) (from sprouting, appearing) for up to 4 months
- NEW *[can only use for 6 months after approval]*
- Next day results: Begins killing on contact, visible results in 6 hours (less than 9, 12, 24 hours)

- No Hand Fatigue [*for PNG or PNS only*]
- No Mix(ing), No Mess
- One application kills weeds (to the root) and prevents new weeds for up to 4 months
- One (1) application kills and prevents weeds (and grasses) (all season)
- One (1-step) step protection
- Only [*Insert Brand Name*] effectiveness (This exclusive formula) won't be washed away by rain or watering 10 minutes (30 minutes) after treatment
- Pelargonic (acid) makes the difference! (Only Roundup brands have it)
- Plant 4 months after application
- Pour refill (directly) into Pump 'N Go (2) container (sprayer)
- Powered by Pelargonic (Acid)
- Provides seasonal (extended) (4 month) control of weeds in driveways, walkways, landscape borders, tree rings, and other areas.
- Pump 'N Go (2) Refill
- Quality that lasts
- Rainproof (Protection) in minutes; rainproof in (10)(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
- Same day results
- Satisfaction guaranteed
- (See) (visual) results in [*insert value between 1 and 24*] hours (overnight) (1 day)
- (See) (visual) results in hours
- Prevents for up to 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 [*insert number between 1 and 24*] 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 4 Months
- Trusted protection
- Trusted results for guaranteed satisfaction (Open booklet for details*) [*qualify guarantee*]
- Use to trim and edge landscape areas
- Visible Results (in 6 hours)
- Weeds start dying in 1 day
- Where it Works
- What to Know
- Works all season* (*up to 4 months)

[Promotional options]

- Save up to \$[x] on (your) next purchase
- [X]% Free (More)
- Great Value
- Free weed guide inside
- Free [] with this purchase of [*insert brand name and size*]
- FREE SAMPLE
- SAMPLE NOT FOR SALE
- Bonus Concentrate bottle(s), Makes up to X gallons

- BONUS SIZE ([]%MORE!)
- New! Larger size, covers up to [] sq ft
- Value size

APPENDIX 2 - Packaging Related Claims

NET 1PT 8 FL OZ (24 FL OZ) 709 mL
½ GAL (64 FL OZ) 1.89 L
1.1 GAL (141 FL OZ)

1 PT 14 FL OZ (30 FL OZ)
1 GAL (128 FL OZ) 3.7 L
1.33 GAL (170 FL OZ) 5 L

Quick-Connect Sprayer (QCS) (64 oz, 1 gal, 1.1 gal)

- 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) (lets 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 (for up to 5 minutes)
- (Foam) Marks (shows) the weeds you've sprayed (treated) (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)
- 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) (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
- Foam marks the spot
- Foaming action
- 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

Pull 'N Spray

- EASY-TO-USE
- Quick & Easy to Use
- The easy way to spray
- No constant trigger squeezing (pulling)
- No pumping just pull and spray
- (33%) More than 1 gallon size
- 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
- Change the way you spray
- Ideal (Great) for large or small jobs (areas)
- Adjustable spray (sprayer) nozzle for maximum control
- Adjustable spray pattern for maximum control
- You're (It's) always ready to spray
- Save(s) time and energy
- One (1) pull= (equals/delivers) [X] trigger sprays
- 1 Pull = (insert #) Trigger Sprays
- Pull 'N Spray
- Give your hands a break
- Continuous spray
- Targets weeds
- Convenient

Pump N Go (2)(II) Sprayer

- (50%) More than 1 gallon size
- 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 (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) pulling, just spray
- No constant trigger squeezing (pulling)
- No more squeeze, squeeze , squeeze
- No more tired (aching) hands
- Precise control - sprays (targets) only what you want
- Precise control for maximum accuracy
- Quick & Easy to Use
- Quickly covers large areas
- Refillable
- Save (Saves) time and energy
- Targeted spray
- Targets weeds
- Targets weeds in tight places
- The easier way to kill (and prevent) weeds
- The easy (-ier) way to spray
- The fast and easy way to kill (and prevent) weeds
- (Provides) Up to [insert#] minutes of continuous spray
- You're always ready to spray

Battery Operated Trigger Sprayer

- Quick & Easy to Use
- EASY-TO-USE
- The easy way to spray
- 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
- COMFORT WAND™
- 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
- Change the way you spray
- Ideal (Great) for large or small jobs (areas)
- Adjustable spray (sprayer) nozzle for maximum control
- Adjustable spray pattern for maximum control
- The easier way to kill (and prevent) weeds
- The fast way to spray
- The powerful way to spray
- Save (Saves) time and energy
- Improved Applicator (Application) (System) (Device)
- Convenient

APPENDIX 3 - Packaging Related Instructions

[QUICK CONNECT SPRAYERS] *[optional 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 Applicator Device Directions] *[optional illustrations]*

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 (2)(II)(EZ) SPRAYER] *[optional illustrations]*

PUMP N' GO SPRAYER ASSEMBLY

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.

CONNECT *[Illustration # 2]*

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

EXTEND WAND *[Illustration# 3]*

2. 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.

PUMP *[Illustration # 4]*

3. Make sure handle is screwed on TIGHTLY or the bottle will not pressurize. Pump container *[Insert#]* 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 over-pressurized.)

SPRAY *[Illustration # 5]*

4. 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 [Illustration # 6]

5. 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 top of the bottle in the integrated holster with nozzle tip extended through the eyelet opening.

DEPRESSURIZE [Illustration #7]

6. Push pump handle all the way down and turn pump handle and cap counter-clockwise to relieve pressure. Retighten prior to storing.

[BATTERY OPERATED SPRAYER DEVICE] [optional 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)