71995-36

1-19-2007



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

> OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

January 19, 2007

Ms. Rhonda M. Mannion Registration Manager Monsanto Company 1300 I (Eye) Street, N.W., Suite 450 East Washington, DC 20005

Re: Roundup Ready-To-Use Poison Ivy & Tough Brush Killer Plus EPA Reg. No.: 71995-36 December 21, 2006

Dear Ms. Mannion:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated December 21, 2006, for the product Roundup Ready-To-Use Poison Ivy & Tough Brush Killer Plus. The Registration Division (RD) has conducted a preliminary screen of this request for its applicability under PRN 98-10 and finds that the action(s) requested fall within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions, please me cirectly at 703-305-6249 or Joyce Edwards, of my staff at 703-308-5479.

Sincerely,

m

Linda Arrington Notifications & Minor Formulations Team Leader Registration Division (7505P) Office of Pesticide Programs

# Certification with Respect to Label Integrity

version: 9/11/02

I certify that the information (including, but not limited to, text, tables, and graphics) contained in the electronic file identified below by file name and submitted with this certification is the same information as that on the paper copies of these documents included with this submission.

| PROPOSED LABEL     |                          |                                |  |  |
|--------------------|--------------------------|--------------------------------|--|--|
| EPA Registration # | Date Submitted<br>to EPA | Electronic file name           |  |  |
| 71995-36           | 12/21/2006               | ,<br>071995-00036.20061221.pdf |  |  |

I certify that the statements that I have made on this form are true, accurate, and complete. I acknowledge that any knowingly false or misleading statements may be punishable by fine or imprisonment or both under applicable law.

Umele M. Manny

Signature

21-Dec-06

Date

Rhonda M. Mannion

Name (typed)

**Registration Manager** 

Title

|  |   |                                  |  |  |                    |  |              |                     | 3]-  |
|--|---|----------------------------------|--|--|--------------------|--|--------------|---------------------|--|
| Please read instructions on r  | United States<br>Environmental Protection Agency<br>Washington, DC 20460            |                                  |  |  |                    | d. OMB No. 2070-0060<br>Registration<br>Amendment<br>Other |              | OPP la              | Expires 2-28-95'<br>lentifier Number<br>307488 |
|  | /   | Application                      | on for Pesti   | cide – Sec   | tion               | l  |              |                     |  |
| 1. Company/Product Number<br>EPA Reg. No. 71995-36   |   |                                  | 2. E   | 2. EPA Product Manager 3. Pr<br>Jim Tompkins   |                    |  | Proposed C   | lassification       |  |
| <ol> <li>Company/Product (Name)<br/>Roundup Ready-To-L<br/>Plus</li> </ol>   | Jse Poison Ivy & T  | ough Brusł                       | n Killer   | E  | 25                 |  |              | None None           | Restricted                                     |
| 5. Name and Address of Applicant <i>(Include ZIP Code)</i><br>Monsanto Company<br>1300 I (Eye) Street, N.W., Suite 450 East<br>Washington, DC 20005                    |   |                                  | 6.Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to:<br>EPA Reg. No<br>Product Name |  |                    |  |              |                     |  |
| Check if this is a new ad  | dress   |                                  |  |  |                    | <u> </u>   |              |                     | · · · · · · · · · · · · · · · · · · ·          |
| Amendment – Explain below.<br>Resubmission in response to Agency letter dated<br>Notification – Explain below.   |   |                                  |  | ection – II         Final printed labels in response to         Agency letter dated         "Me Too" Application.         Other – Explain below. |                    |  |              |                     |  |
| Notification of label text chan<br>This notification is consistent<br>labeling or the confidential sta<br>to EPA. I further understand<br>FIFRA and I may be subject t | with the provisions of I<br>atement of formula of to<br>that if this notification i | his product. I<br>s not consiste | understand that it<br>ent with the terms o   | is a violation of<br>f PR Notice 98  | 18 U.S.<br>-10 and | C Sec. 100   | 01 to willfu | ully make an        | y false statement                              |
|  |   |                                  | Section -  | - #11  |                    |  |              | · · · · · ·         |  |
| 1. Material This Product Will  | Be Packaged In:   |                                  |  |  |                    |  |              |                     |  |
| Child-Resistant Packaging Yes* No  | Unit Packaging<br>Yes<br>No   |                                  | Water Soluble  |  |                    | 2. Type of 0<br>Met<br>Plas                                | al<br>stic   |                     |  |
| * Certification must<br>be submitted   | If "Yes"<br>Unit Packaging wgt.   | No. per<br>Container             | lf "Yes"<br>Package wgt.   | " No. per Paper  |                    |  | ls           |                     |  |
| 3. Location of Net Contents Information       4. Size(s) Ret         Label       Container   |   | etail Container<br>Various       | ainer 5. Location of Label Directions  |  |                    |  |              |                     |  |
| 6. Manner in Which Label is A  | ffixed to Product   | Lithogr                          | glued  | Othe   | :r                 |  |              |                     |  |
|  |   |                                  | Section -  |  |                    |  |              |                     |  |
| 1. Contact Point <i>(Complete its</i><br>Name<br>Dr. Russ Schneider  | ms directly below for it  | dentification o                  | f individual to be co<br>Title<br>Director, Reg  |  |                    | to process   | 2            |                     | ude Area Code)<br>3-2866                       |
| I certify that the statemen<br>I acknowledge that any k<br>both under applicable lav<br>2. Signature   | nowingly false or misle   | ading statem                     | ation<br>attachments therei  | o are true, accu<br>able by fine or i  | ırate and          |  |              | 6. Date A<br>Receiv | pplication                                     |
| 4 Typed Name   | Typed Name  |                                  |  | 5. Date<br>21 December 2006  |                    |  |              |                     |  |
|  |   |                                  |  |  |                    |  |              | <u> </u>            |  |
| EPA Form 8570-1 (Rev. 3-94   | revious editions a  | re obsolete.                     |  | White -  | EPA Fi             | ile Copy (o  | original)    | Yellow - /          | Applicant Copy                                 |



MONSANTO COMPANY

1500 i (Eve) STREET, NW Suite 450 EAST WASHINGTON, D.C. 20005 PHONE (202) 383-2866 FAX (202) 789-1748 http://www.monsanto.com

21 December 2006

#### Hand Delivered

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

Attention: Mr. Jim Tompkins (7505P) Product Manager (Team 25)

#### Subject: Reg. No. 71995-36. Submission of Revised Master Label and Notification of Label Text Changes for Roundup Ready-To-Use Poison Ivy & Tough Brush Killer Plus.

Dear Mr. Tompkins:

Monsanto herein submits a label notification for *Roundup® Ready-To-Use Poison Ivy* & *Tough Brush Killer Plus* (Reg. No. 71995-36), to update an existing label claims in order to facilitate state registration. The following changes are being notified to the current approved Master Label dated 15 September 2005:

- Visible results in 2 to 4 days (hours) (6 hours)
- The Pull N Spray claim was modified to reflect the current sprayer specifications 1 Pull = 34 25 trigger sprays.
- The Consumer Guarantee Statement was added, this statement was notified under the previous Master Label dated 5 May 2003

#### This submission is classified as part of the Agency's Fast-Track Program therefore no fee is due.

The following documents are included in this Notification:

- Application for Pesticide (Form 8570-1)
- Five paper copies of the revised Master Label
- A CD-Rom containing the electronic label (filename: 071995-00036.20061221\_notif.pdf)
- Signed Certification with Respect to Label Integrity

Should you have any questions, please contact Dr. Russ Schneider at our Washington office (202) 383-2466 or me directly at (314) 694-8785 or rhonda.m.mannion@monsanto.com.

Sincerely,

Under M. Wann\_

Rhonda M. Mannion Registration Manager

cc: R. Schneider / DC Office T. Schafer/ A2ND File Copy

[Editorial Notes: Bracketed test [] is for internal use and 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 related instructions.]

# Roundup<sup>®</sup> Ready-To-Use Poison Ivy & Tough Brush Killer Plus

#### **Active Ingredients**

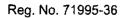
| Glyphosate, isopropylamine salt | 1.0% |
|---------------------------------|------|
| Triclopyr, triethylamine salt   | 0.1% |
| Other Ingredients               |      |

# KEEP OUT OF REACH OF CHILDREN CAUTION

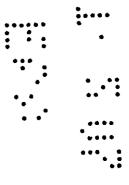
See back panel (booklet) for additional precautionary statements. (Read precautions and directions on back label.)

NET \_\_\_\_ fl. oz

Open Resealable Label for directions & Precautions Press to Reseal



EPA Master Label Approved 15 September 2005 Notification Submitted 21 December 2006



1

•

| Product Facts    | Container treats more than (over) weeds [rate equals 200            |  |  |  |
|------------------|---|--|--|--|
|                  | weeds per 24 oz]  |  |  |  |
|                  | Container treats sq ft (approximate size of tennis courts)          |  |  |  |
|                  | [1 gallon treats 300 sq ft]   |  |  |  |
| KILLS            | [Illustration grassy, broadleaf and woody weeds]                    |  |  |  |
| WEEDS            | (KILLS) ALL TYPES OF (TOUGH) WEEDS, GRASSES & BRUSH                 |  |  |  |
|                  | including:  |  |  |  |
|                  | Poison Ivy      Poison Oak      Poison Sumac      Wild Blackberries |  |  |  |
| ]                | • Kudzu • Ragweed   |  |  |  |
|                  | (OR)  |  |  |  |
|                  | Kills Woody Brush & Vines Including:                                |  |  |  |
|                  | poison oak  |  |  |  |
|                  | poison ivy  |  |  |  |
|                  | wild blackberries   |  |  |  |
| Ì                | kudzu   |  |  |  |
|                  | bamboo  |  |  |  |
|                  | ragweed   |  |  |  |
|                  | Plus over 100 Unwanted Plants, Weeds & Grasses                      |  |  |  |
| WHERE TO USE     | In recreational areas, (parks and sports facilities)                |  |  |  |
|                  | Around homes, buildings, cabins, lodges, and camp sites             |  |  |  |
| ľ                | On wooded and vacant lots   |  |  |  |
|                  | Fields and trails   |  |  |  |
| ]                | Around shrubs & trees   |  |  |  |
| l .              | Along fences & foundations (paths)                                  |  |  |  |
|                  | On patios, walkways & driveways                                     |  |  |  |
|                  | Plus other areas where tough weeds are invading your yard           |  |  |  |
| [telephone icon] | Questions, Comments, or (Medical) Information                       |  |  |  |
| 1                | Call [insert contact telephone number] www.roundup.com              |  |  |  |
| L                | [internet icon]   |  |  |  |

# **DIRECTIONS FOR USE**

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

# HOW TO APPLY

[Insert sprayer assembly instructions from Appendix 3]

[Optional text for Pull 'N Spray, Pull 'N Spray II, Battery Operated Sprayer, and EZ Sprayer Devices] Follow illustrations and instructions [Insert location of instructions

| Reg. No. 71995-36 | EPA Master Label Approved 15 September 2005 |
|-------------------|---|
| -                 | Notification Submitted 21 December 2006     |

Roundup<sup>®</sup> Ready-To-Use Poison Ivy & Tough Brush Killer Plus

/illustrations] to ready (prime) the sprayer.

[Non-foaming Sprayers] Adjust (twist) nozzle (at end of sprayer) to (a) coarse spray. [Foaming Sprayers] Adjust (turn) (rotate) (twist) nozzle to (the) desired spray setting (position) (FOAM or SPRAY).

Spray the weeds or grasses you want to kill until thoroughly wet.

When spot treating weeds around desirable plants shield plants from drift with a sheet of cardboard or plastic. If desirable plant is accidentally sprayed, rinse off immediately with water.

**IMPORTANT**: Do not spray plants or grasses you like (as)- they may die too. Not recommended for spot weed control in lawns since [insert brand name] kills lawn grasses.

Note: Do not use on or around edible food or feed crops.

[Advisory statement #1: include if no lawn or plot preparation uses are included in final printed label] Do not use for lawn renovation or flower bed and vegetable garden preparation (plot preparation); instead use Roundup Concentrate or Roundup Super Concentrate.

# **ADDITIONAL TIPS** [Optional Section]

# **TO KILL VINES**

- If vines are growing up poles, fences, or tree trunks with mature bark, cut vines to a height of 3 to 4 feet and spray vines thoroughly.
- If vines are climbing shrubs or tree trunks with green bark, cut vines at base and treat as directed for stumps or spray regrowth. If spraying regrowth, shield shrubs and green bark from spray drift with a sheet (piece) of cardboard or plastic.

# For Lawn Replacement [if renovation use is included in final printed label then remove advisory statement #1]

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

# [Alternate text] For lawn replacement use [insert brand name] to kill lawn and(&) weeds before planting new lawn.

- Skip one mowing before spraying.
- If soil is dry, water before application and 2 to 3 days after application.
- Wait 7 days after last application to rake, till or replant with seed or sod. [Alternate text]
  - Wait 7 days for weeds and lawn to die. Repeat if necessary.
  - Rake or till to prepare area for planting seed or sod.
- (If green patches remain after 7 days, reapply.)

Reg. No. 71995-36

# [Alternate section]

(Great) [insert brand name] Project: Lawn Renovation

Use [insert brand name] to kill sections of a weed-infested lawn before reseeding.

- Apply [insert brand name] to lawn weeds and grasses
- Wait 7 days after application to rake, till or replant with seed or sod.
- Work (1" of) Scotts Lawn Soil with Starter Fertilizer into existing soil, mixing well.
- For thick, green grass guaranteed spread Scotts Pure Premium (or other Scotts grass seed) and water regularly (daily) to keep area moist (follow package instructions).
- For best results, add a thin layer of Scotts Miracle-Gro Sphagnum Peat Moss or Scotts Lawn soil over the area to help seeded area stay moist throughout germination period.

# • Kudzu

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

# Wild Blackberry

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

# • Poison Ivy & Poison Oak

Contact with these plants anytime of the year can cause an allergic reaction. Spray anytime plants are actively growing, but at least 4 weeks before the first killing frost in the fall. Reapply, if new growth appears. Handle dead plants with rubber gloves. Dispose of plants and rubber gloves in tightly sealed garbage bags.

# For Flowerbed (Ornamental Plot) Preparation [remove advisory statement #1 if plot preparation use is included in final printed label]

Use [*insert brand name*] to kill weeds, grasses and brush before planting flowers, trees or shrubs.

- If soil is dry, water before application and 2 to 3 days after application.
- Apply evenly over treatment area.
- Wait (at least) 1 day before planting flowers and 30 days before planting trees and shrubs.

# [Alternate section]

(Great) [insert brand name] Project: Flower Garden Preparation

Use [*insert brand name*] to kill unwanted weeds and grasses before planting flowers, trees or shrubs.

- Apply [insert brand name] to vegetation in planting bed
- Wait (at least) 1 day after application before planting flowers and 30 days before planting trees and shrubs.
- For best results, add 3" of Miracle-Gro Garden Soil to your garden. Rototill or

#### Reg. No. 71995-36

spade to a depth of 6", mixing well.

 Feed flowering (new) plants every 2 weeks with Miracle-Gro Plant Food (follow package instructions).

# WHEN TO APPLY

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

For best results apply during warm, sunny weather (above 60° F) (to accelerate systemic movement from foliage to roots).

Spray (Apply) when air is calm to prevent drift to desirable plants.

[*insert brand name*] is Rainproof in 2 hours (30, 45, 60, or 90 minutes; 1 hour; less than 1 hour; less than 60 minutes; less than 30 minutes)

[Alternate text] RAINPROOF protection: Rain or watering 2 hours (30, 45, 60, or 90 minutes; 1 hour; less than 1 hour; less than 60 minutes; less than 30 minutes) after application will not wash away effectiveness.

[Optional text] Apply when weeds are small and before seeds form.

[Optional text] Weeds usually yellow and(&) wilt within 2-4 days (hours) with complete kill in 1 to 2 weeks for annual weeds. Perennial weeds such as poison ivy may take 4 or more weeks for complete kill.

[Optional text] Established (Perennial) weeds may require a repeat application. [Optional text] Note: Brush (sprayed in the Fall) may not be controlled until the following season. In the Spring, spray regrowth if it occurs.

 [Optional text] Plants such as ornamental flowers, trees, and shrubs may be planted 30 days after application.

# WHEN TO REPLANT [OPTIONAL SECTION]

Ornamental flowers may be planted 1 day after application:

Lawn grasses may be planted 7 days after application.

Non-conifer trees and shrubs may be planted 14 days after application.

Conifer trees and shrubs may be planted 30 days after application.

# **HOW IT WORKS**

[insert brand name] enters plants through foliage and moves systemically to the roots, killing weeds by altering the production of certain substances found in plants. Weeds usually yellow and wilt within 2 to 4 days (hours) with complete kill in 1 to 2 weeks for annual weeds. Perennial weeds such as poison ivy may take 4 or more weeks for complete kill.

# STORAGE AND DISPOSAL

[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.

Reg. No. 71995-36



## [Quick Connect Sprayer]

**PESTICIDE STORAGE:** Flip down 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. Slide white (or other color) strip on cap back to closed position. LEAVE WAND PLUG CONNECTED TO 'T-HANDLE'. Snap wand back into place on side of container. Store product in original container in a safe place away from direct sunlight. Keep from freezing.

## [Pull 'N Spray II]

## **PESTICIDE STORAGE :**

Completely dispense product in sprayer prior to storage. Twist (rotate) 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 (Power 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 *[Insert storage location]* with the nozzle facing down. Store in original container in a safe place away from direct sunlight. Keep from freezing.

# [Pump N Spray (EZ) Sprayer]

#### **PESTICIDE STORAGE** :

Release pressure in tank before storing by turning the handle to allow air pressure to escape. DO NOT DISCONNECT SPRAYER HOSE FROM CAP. Retract extendable wand and hang wand back into place on container. Store in original container in a safe place away from direct sunlight. Keep from freezing.

#### [All packaging types except for Pull 'N Spray]

**DISPOSAL:** Do not reuse this container (except to refill, see (How To) REFILL section).

## [Pull 'N Spray only] DISPOSAL: DO NOT REUSE THIS CONTAINER.

#### [ALL Packaging types]

**If Empty**: Place in trash or offer for recycling if available. **If Party Filled**: Call your local solid waste agency (or 1-800-CLEANUP) for disposal instructions. Never place

Reg. No. 71995-36

unused product down any indoor or outdoor drain.

# **(HOW TO) REFILL** *[All packaging types except for Pull 'N Spray]* This container and sprayer can be reused. Use *[insert brand name of MON 78736]* to refill the container. Follow the instructions below:

# [24 FL OZ]:

To this empty container add 1 fl oz (2 Tbs) of [insert brand name of MON 78736] then fill with water very slowly to avoid foaming.

# [1/2 GAL]

To this empty container add 3 fl oz (6 Tbs) of [insert brand name of MON 78736] then fill with water very slowly to avoid foaming.

# [GAL]

To this empty container add 6 fl oz (12 Tbs) of [insert brand name of MON 78736] then fill with water very slowly to avoid foaming.

# [1.33 GAL]

To this empty container add 8 fl oz (16 Tbs) of [insert brand name of MON 78736] then fill with water very slowly to avoid foaming.

[6L]

To this empty container add 10 fl oz of [insert brand name of MON 78736] then fill with water very slowly to avoid foaming.

# [2 GAL]

To this empty container add 12 fl oz (24 Tbs) of [*insert brand name of MON 78736*] then fill with water very slowly to avoid foaming.

| 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 and before eating, drinking, chewing gum, or using tobacco.

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

Roundup<sup>®</sup> Ready-To-Use Poison Ivy & Tough Brush Killer Plus

| _             | FIRST AID  |
|---------------|--|
| lf in<br>eyes | <ul> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes.</li> </ul> |
|               | <ul> <li>Call a poison control center (insert contact telephone #) or<br/>doctor for treatment advice.</li> </ul>  |
|               | Emergency Medical Information  |
| cento<br>You  | e the product container or label with you when calling a poison control<br>er or doctor, or going for treatment.<br>may contact (insert contact telephone #) for emergency medical             |
| treat         | ment information.  |
| This          | product is identified as [insert brand name], EPA Reg. No. 71995-36  |

# ENVIRONMENTAL HAZARDS

Do not apply directly to 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.

[Insert relevant trademark disclosure statement(s)]

© \_\_\_\_\_MONSANTO COMPANY Manufactured (Produced) For Monsanto Company, Lawn & Garden Products P.O. Box 418 Marysville, OH 43041

EPA Reg. No. 71995-36 Form No. EPA Est. 239-IA-3<sup>1</sup>; 58996-MO-1<sup>A</sup> Superscript is first letter of lot number Made in USA 7)28

13 bg

# **APPENDIX 1 – Consolidated List of Label Claims**

[Ordered alphabetically]

(Contains) (With) FastAct (Technology) (Contains) FastAct Technology (Use) For brush control (Use) For general weed control: Use along fences, paths, patios, sidewalks and driveways, around trees, shrubs, ornamental plantings, flowerbeds, and buildings, and in brick and gravel walkways. [insert brand name] - control weeds with confidence (certainty, assurance) [insert brand name] Kills the weed you see and the root others leave behind [insert brand name] Fast Acting Poison Ivy (Brush)(Tough Weeds)(Brambles)(Kudzu) killer 33% Faster Absorbs on contact, starts working immediately Allergy Sufferers – Get rid of those problematic weeds Approved for most (many) lawn and garden uses Before [weed graphics]/ After [weed graphics] Begins absorbing on contact Begins killing on contact Fast-acting formula Begins working in hours, New Formula Brush and ivy killer Can be used for habitat restoration, controlling exotic vegetation, and for site preparation of wildlife food plots. Can reseed or sod lawns 7 days after treatment Clear Brush Away **Clears Brush** Completely kills even the toughest weeds and grasses. 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. Control allergy causing weeds Control Poison Ivy, Poison Oak and other tough brush Control tough brush Control weeds that cause allergies Controls the hardiest (toughest) weeds (brush) Covers up to 300 sq ft per gallon of spray Covers up to Y sq ft [ Y = 300 x (net contents in gallons ] Dead Weeds Guaranteed Dead Weeds Guaranteed or Your Money Back Does not have soil activity Easy (-ier, iest)To Use (convenient, handy, useful, well-situated) Eliminate allergy causing plants (weeds) without handling (touching) them Eliminate plants that cause allergies Eliminate Poison Ivy, Poison Oak, Poison Sumac, Blackberry, Kudzu Eliminate tough weeds (poison ivy) around homes, buildings, cabins, camp sites, lodges, tent areas, trailers, wooded lots, recreational areas, parks, sports facilities and wildlife areas

Eliminate weeds - No handling required Eliminate Woody Plants Enters the plant within (30 minutes) (1 hour) (2 hours), won't wash off Eradicate Poison Ivy, Poison Oak, Poison Sumac, Blackberry, Kudzu, Bamboo 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) Fast Acting (Brush Killer) Fast Acting Poison Ivy (Brush)(Tough Weeds)(Brambles)(Kudzu) Killer Fast and complete Fast and total Fast results Fast Uptake Fast-acting formula (absorbs to the root more quickly) Fast-acting formula works twice as fast (50% faster) For Control of Brush that won't wash away For Control of Tough Weeds that won't wash away For general weed control - kills weeds and grasses in 2 to 4 weeks For weeds that are dead in a (one) day Get rid of brush (weeds) Get rid of those allergy causing plants Great for clearing brushy fields Great for Poison Ivy, Poison Oak, Poison Sumac, Blackberry, Kudzu Great for use around flowers, shrubs and trees **Guaranteed Results** Guaranteed same effective results even if it rains within hours Improved for tough weed control Increased strength for Intense Weeds Keeps driveways, walkways, landscaping beds, and flower gardens weed-free all season long Kill Poison Ivy (Brush)(Tough Weeds)(Kudzu)gujckiv Kill Poison Ivy Without Contact (Handling) Kill tough weeds (Brush) without contact (Touching Them, Handling Them) Kill tough weeds guickly Kill tough weeds (& Brush) without handling Kills (insert weed name from list) Poison Ivy Poison Oak **Blackberries** Thistles Kudzu & All Types of Tough Weeds Kills (spray) weeds in flower beds and around fences, trees, shrubs, driveways, walkways and shrubs, in and around fences, patios, paths, sidewalk cracks Kills (unwanted) weeds (grasses, brush, woody plants, vines) roots and all Kills 100+ tough weeds, plus over 100 additional weeds Kills all types of tough weeds Kills even the toughest brush

Roundup<sup>®</sup> Ready-To-Use Poison Ivy & Tough Brush Killer Plus

Kills over 100 weeds Kills Poison Ivy, Poison Oak, Poison Sumac, Blackberry, Kudzu Kills the root (so weeds don't come back) Kills the root(s)! First Time! Every Time! (Guaranteed) Kills the toughest brushy weeds Kills the weed you see and the root you don't Kills tough and hard-to-kill weeds! Kills tough brush down to the root Kills tough ivy Kills tough weeds Kills Ugly, Annoying Weeds (Brush) Kills unwanted weeds and grasses, roots and all, kills to the root, kills weeds roots and all Kills vines Kills weeds and grasses in 1 To 2 weeks Kills Weeds Dead More effective Multipurpose grass & broadleaf weed control NEW New formula (formulation) No Mixing No root. No weed. No problem. Now Once it enters the plant, it won't wash off One application kills over 200 types of weeds and grasses, roots and all (maximum effectiveness) Only Roundup's effectiveness (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 Ornamental gardens can be reseeded or planted 1 day after treatment Outdoor use only [optional graphic] Overnight speed Perfect for (use around) homes, buildings, cabins, campsites, lodges, tent areas, trailers, wooded lots, recreational areas, parks, sports facilities and wildlife areas. Powered by Roundup Proven (trusted) performance: Only Roundup works first time, every time - and has for 25 years Provides maximum control Quick kill formula (the toughest) Quick uptake, eliminates weather concerns Quick visible results Quick-action formula lets you see results 50% (2X) faster than other brands Rainfast (Rainproof) Rainfast (rainproof) 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 doesn't wash away Rainfast in 2 hours (30, 45, 60, 90 minutes; 1 hour; less than 1 hour; less than 60 minutes; less than 30 minutes) - enters the plant on contact **Rapid Roundup results** Ready-To-Use

Reg. No. 71995-36

Results in 1 day (24 Hours) Rid your yard of poison ivy (tough brush) Roundup's effectiveness (exclusive formula) won't wash 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 Roundup's exclusive (patented) formula (technology) kills to the root so weeds don't come back Satisfaction guaranteed Satisfaction guaranteed or your money back with proof of purchase See results on Poison Ivy (Brush)(Tough Weeds)(Brambles)(Kudzu)in less than a week (5/7 days)(days) Speeds absorption to the root for complete kill Speedy results Spray woody brush, trees and vines around houses, buildings, wooded lots, vacant lots, storage and recreational areas and along fences and driveways, or anywhere tough weeds are growing. Starts to kill (in) (within) the same day Starts to kill overnight (in hours) (fast) Starts working (dying) in 24 hrs (1 day) Starts working fast Starts working immediately Starts working immediately Strong enough to kill even the toughest brush Stronger (mightier, more powerful, more vigorous, more intense, more force, more brawn) Stronger formula kills brush and poison ivy Stronger formula kills to the roots Stronger formula. Better Kill ! (Complete Kill) The Better Brush Killer The Brush Killer with Brawn The Complete Brush Killer The easy (-ier) way to control brush The easy way to kill tough brush The easy way to rid your yard of allergy causing plants The tough weed solution Tough on weeds and grasses that cause allergies Tougher formula (kills to the roots) Tougher than the toughest weeds Transorb (FastAct) technology speeds Roundup to the root to kill even tough weeds Use as a first step for renovating or replanting your lawn Use as a first step for turning brushy fields into grassy areas or parks Use Roundup to control tough brush around patios, driveways, gravel and mulch beds. Use to control brush along fences, paths and foundations. Use to edge around lawns Use to prepare sites for large plantings, for planting flowerbeds, ornamental sites and renovating lawns Visible results In 2 to 4 days (hours) (6 hours) Water - based formula Weeds start dying in one day

Reg. No. 71995-36

With Roundup Power Won't wash away (off) Works first time, every time (guaranteed) Works in 1 day (24 Hours) Works on Poison Ivy, Poison Oak, Poison Sumac, Blackberry, Kudzu Works systemically

[Promotional options] Save up to \$[x] on (your) next purchase \$[x] rebate Free weed guide inside Free [ ] with this purchase of Roundup Ready-To-Use (container size) FREE REFILL FREE SAMPLE SAMPLE NOT FOR SALE

T T



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

NET

| 12 FL OZ (355 mL)         | 24 FL OZ (1PT 8 FL OZ) 709 mL |
|---------------------------|-------------------------------|
| 30 FL OZ                  | 32 FL OZ                      |
| 64 FL OZ (1/2 GAL) 1.89 L | 128 FL OZ (1 GAL) 3.7 L       |
| 2L (67.7 FL OZ) 0.52 GAL  | 4L (135.4 FL OZ) 1.05 GAL     |
| 5 L (170 FL OZ) 1.3 GAL   | 6 L (202 FL OZ) 1.58 GAL      |
| 256 FL OZ (2 GAL) 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) vou've spraved 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 (spraved) weeds (Foam) Marks (shows) treated (spraved) 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 Ideal for use in (flower and vegetable) gardens VisiSprav (technology) VisiMark (technology) VisiFoam (technology) VisiTech (technology) AccuSpray (technology) AccuFoam (technology) AccuMark (technology) WeedMark (technology) **Pull 'N Spray:** NEW NOW No more tired (achy) hands from (caused by) trigger sprayers No more hand fatigue (cramping from) caused by trigger sprayers Fast and(&) easy application Quickly covers large areas The ergonomic sprayer Larger (Bigger) size

33% larger than 1 gallon size

Easy to use tank sprayer

Adjustable sprayer

3-ft extension cord enclosed (in spray wand)

No hand fatigue

Continuous, adjustable spray

No pumping

Reg. No. 71995-36

Just pull

Pull 'N Spray II: 33% more Quick & Easy to Use EASY-TO-USE The easy way to spray [or insert brand name] The easier way to spray [or insert brand name] No (More) Hand Fatique No more squeeze, squeeze, squeeze No (constant) pumping No constant trigger squeezing (pulling) No more pumping No pumping just pull (and spray) (33%) More than 1 gallon size Precise control for maximum accuracy Refillable Consistent spray for maximum accuracy Continuous, adjustable sprav 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 weeds Targets weeds in tight places Save (Saves) time and energy One pull = (equals) [insert #]trigger sprays One pull delivers [insert #] trigger sprays New! Now! Improved Applicator (Application)! Improved Applicator (Application) System! Improved Applicator (Application) Device! New and Improved! Improved! PNS (PNS II) Pull 'N Spray (Pull 'N Spray II) Give your hands a break

Reg. No. 71995-36

Continuous spray Targeted spray Accurate Targets weeds Convenient Pump N Spray (EZ) 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 sprav 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) 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 constant trigger squeezing (pulling) No more pumping, no more pulling, just spray No more squeeze, squeeze, squeeze No more tired (aching) hands Now! One pump = (equals) X trigger sprays One pump delivers X 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

Reg. No. 71995-36

EPA Master Label Approved 15 September 2005 Notification Submitted 21 December 2006 17

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 (Power Sprayer):

(33%) More than 1 gallon size Accurate Adjustable spray (sprayer) nozzle for maximum control Adjustable spray pattern for maximum control Batteries included **Battery Operated** Change the way you spray Consistent spray for maximum accuracy Continuous spray Continuous, adjustable spray Convenient Easy to use tank spraver 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) Improved Applicator (Application) Device! Improved Applicator (Application) System! Improved Applicator (Application)! Improved! It's always ready to spray New and Improved! New! No (constant) pumping No (More) Hand Fatigue No constant trigger squeezing (pulling) No more pumping, no more pulling, just spray No more squeeze, squeeze, squeeze No more tired (aching) hands Now! Power Sprayer (for large areas) 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

Reg. No. 71995-36

23/28

The easier way to spray (Roundup) The easy way to spray (Roundup) The fast (-er) way to spray X% more (than 1 gallon size) You're always ready to spray

.

,

## **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]

1. Detach (green or other color) wand. Pull plug and tubing from bottom of wand. Insert plug firmly into 'T-handle' until it clicks. **ONCE CONNECTED, PLUG CANNOT BE REMOVED WITHOUT DAMAGING 'T-HANDLE'.** 

2. Slide (white or other color) strip on cap, then grab 'T-handle' and pull all the way up. **JUST PULL UP – NO NEED TO PUMP.** 

3. Point wand at unwanted weeds or grasses and push button to begin spraying. Twist nozzle at end of wand to adjust spray pattern.

4. Pull 'T-handle' again as needed to continue spraying. **JUST PULL UP – NO NEED TO PUMP.** When finished, push 'T-handle' gently down to cap and follow storage instructions.

[Instructions on PNS wand] **IMPORTANTI** Follow directions and illustrations on back of container to assemble and use Pull 'N Spray correctly.

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

Illustration #1

Remove sprayer from *[insert location of wand]* and unwrap hose completely. Insert (color of plug) plug at end of hose into (color of spout) spout on cap <u>until it 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 until it stops (and hold for 2 seconds) to prime (ready) the sprayer.

#### Illustration #3

Twist (adjust) nozzle (at end of sprayer) to (the) desired spray setting (adjust spray pattern. (foam or spray).

#### Illustration #4

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 continue spraying.

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

Reg. No. 71995-36

EPA Master Label Approved 15 September 2005 Notification Submitted 21 December 2006 20

SECOND(S)).

#### **EZ SPRAYER DEVICE** [illustrations]

Illustration # 1

Unwind hose and remove extendable sprayer wand from built-in holster.

Attach (insert color) connector to outlet fitting on cap until it clicks firmly into place. **Note:** Once connected, the (insert color) hose-end connector cannot be removed.

Illustration #2

Pointing wand tip away from face, extend wand until it clicks into its fully extended position. When fully extended, the trigger will be operational.

Note: The trigger will not operate until the wand is fully extended (to the "USE" position).

#### Illustration #3

Before spraying, pump the handle 10-20 times. The product is designed so that you cannot accidentally over-pressurize the unit.

To begin spraying, depress (press down) the (insert color) (thumb) button on the wand. To adjust spray pattern, twist nozzle at the end of the wand.

[Optional text] Pump unit again as needed to continue spraying.

#### BATTERY OPERATED SPRAYER DEVICE [illustrations]

#### lilustration # 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 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 <u>until it clicks</u>. (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 <u>until it clicks</u>. (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)

Reg. No. 71995-36

# Description of Changes for 071995-00036.20061221.pdf

This master label notification incorporates the following changes:

Revised Pull N Spray Claim

Addition of 6 hour visible results claim, current approved Master Label has the approved claim "Visible results in hours"

Added Consumer Guarantee Statement