71995-8 Please read instructions on r	verse before completing form.	10-30		06 Approved. OM	18 No. 20	170-0060		1/1-
♣EPA	United Environmental P	d States Protectio n, DC 2046	on Agend			Registrati Amendrr Other	ļ	OPP Identifier Number 303928
	Application	for Pest	ticide – S	Section I	<u> </u>			
1. Company/Product Number Monsanto Company, Lawn & C	Garden Products; 71995		EPA Produc Mr. Jam	t Manager es Tompkir	าร	3.	Proposed	l Classification
Company/Product (Name) Monsanto Company, Lawn & Garden Products; Roundup Ready-To-Use Weed & Grass Killer		PN	PM # 25			None	Restricted	
 5. Name and Address of Applicant (Include ZIP Code) Monsanto Company, Lawn & Garden Products 1300 I (Eye) St., N.W., Suite 450 East Washington, DC 20005 Check if this is a new address 			6. Expedited Review. In accordance with FIFRA Section 3(c)(3)(B)(i), m product is similar or identical in composition and labeling to: EPA Reg. No Product Name					
		Section			·		·	
	Amendment – Explain below.		Final printed labels in response to Agency letter dated NOTIFICATI			ICATION		
	Resubmission in response to Agency letter dated Notification – Explain below.			"Me Too" Application. 0CT 3 0 2006 Other - Explain below.			3 0 2006	
Explanation: Use additional page(s Notification of label change This notification is consistent with the labeling or the confidential statement to EPA. I further understand that if this	to facilitate state regis provisions of PR Notice 98-10 a of formula of this product. I und s notification is not consistent w	tration and EPA regu derstand that with the terms	ulations at 40 t it is a violati s of PR Notic	on of 18 U.S.C e 98-10 and 40	Sec. 100	1 to willfully	make any	/ false statement
FIFRA and I may be subject to enforce		Section		-IFRA.		<u> </u>		
Material This Product Will Be Part Child-Resistant Packaging Yes*	Unit Packaging Yes No	Wat	er Soluble Pi Yes No	ackaging	2. 1	Type of Cont Metal Plastic Glass	ainer	
* Certification must be submitted	if "Yes" No. per Unit Packaging wgt. Contain		es" kage wgt.	No. per Container		Paper Other		
3. Location of Net Contents Information	4. Size(s) Retail Cor	ntainer		5. Locatic	on of Label C		g product
6. Manner in Which Label is Affixed to	P/	thograph aper glued tenciled		Other _				
1. Contact Point (Complete items direc		Section		necessary to r	process t	his annlicatio	on.)	·····
Name Russell Schneider, Ph.D		Title		ory Affairs D		Telephor		vlude Area Code 3-2866
I certify that the statements I have I acknowledge that any knowingly both under applicable law.		hmenis liter					1	Date Application Received
2. Signature		3. Ti*!e					(3)	umpeu)
Tanga R. Mtaniford 4. Typed Name Tonya R. Staniforth	el. (314) 694-3285	5. Date	gistration 	Specialist 2006				
	3-94) Previous editions are ob			EPA File Copy	(origina	l) Yellow		ant Copy

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.

NOTIFICATION

OCT 3 0 2006

PROPOSED LABEL					
EPA Registration # Date Submitted Electronic file name to EPA		Electronic file name			
071995-00008	16-October-2006	071995-00008.20061016.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.

Signature

16-October-2006 Date

Tonya R. Staniforth Name (typed)

Registration Specialist Title



[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 label claims.]

[Refer to APPENDIX 2 for packaging related claims.]

[Refer to APPENDIX 3 for packaging related instructions]

Master Label for EPA Reg. No. 71995-8

Registered Brand Names : Roundup Ready-To-Use Weed & Grass Killer

Active Ingredient	
Glyphosate, isopropylamine salt	0.96%
Other Ingredients	

KEEP OUT OF REACH OF CHILDREN CAUTION

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

NET [] fl. oz.

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[Insert brand name] is a fast-acting, ready-to-use weed killer (is pre-mixed and premeasured). [Insert brand name] starts working in 24 hours (overnight). It will kill almost all annual and perennial weeds, grasses and other unwanted plants. Kills tough weeds in 1 to 2 weeks- roots and all. Use in (on) (around) (along) flowerbeds, trees and shrubs, fences, walks, driveways, patios, sidewalks, and mulch plus other areas in your yard. (Will not build up in the soil to hurt desirable plants growing nearby.)

Product Usage	
Kills:	(All types of) Weeds and grasses
Use on: Use as a spot treatment along sidewalks, fences, driveways, and patios In flower (beds) & vegetable gardens Around flowers, shrubs & trees Along fences & foundations	
	Other areas in your yard
Amount to Use:	Ready-To-Use. Requires no mixing.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. **READ ENTIRE LABEL. USE ONLY IN ACCORDANCE WITH LABEL INSTRUCTIONS.**

HOW TO USE

[Optional: Insert container and sprayer-specific operating instructions]

[All sprayer types except for sprinkler type applicators] Adjust the nozzle to a coarse spray (desired spray setting). Position sprayer tip approximately 1 - 2 feet from the weed. Spray weeds until foliage is wet.

IMPORTANT: (Spray carefully. Avoid spray or drift onto desirable plants (lawn grasses, shrubs or trees.)) This product (is an all-purpose weed and grass killer which) can kill (or damage) (almost) all vegetation (plants) contacted. If necessary, use cardboard or plastic to shield desirable plants. If accidental spray contacts desirable foliage, immediately rinse the foliage with water (If plants are accidentally sprayed, rinse off immediately with water).

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WHEN TO USE

Apply when weeds are actively growing. For best results, apply on a sunny day when daytime temperature is at least 60 F. Apply only when the air is calm. (Warm, sunny weather will speed up weed control.) Reapply if it rains within 6 hours (2 hours) of application. (Hard-to-control weeds (such as bermudagrass) may require a repeat application, if they regrow.)

[Optional text] Not recommended for spot weed control in lawns since [Insert brand name] kills all green plants, including lawn grass.

ADDITIONAL TIPS (Where To Use) [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 its regrowth. If spraying regrowth, shield shrubs and green bark trunk from spray drift with a sheet (piece) of cardboard or plastic.

For Lawn Replacement

Use [insert brand name] to kill a (an old) (an unwanted) lawn and (its) weeds before planting (a) new lawn.

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

- Skip on 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.)

• 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.

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• 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 and Garden (Plot) Preparation

Use [Insert Brand Name] to kill weeds, grasses and brush before planting flowers, fruits, vegetables or herbs.

- 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.

WHEN TO REPLANT [optional SECTION]

All ornamental flowers, trees and (&) shrubs may be planted 1 day after application.

The following berries may be planted 1 day after application:

Blackberry, Blueberry, Boysenberry, Currant, Dewberry, Elderberry, Gooseberry, Huckleberry, Loganberry, Olallieberry and (&) Rasberry (Black and (&) Red). The following fruits, vegetables & (and) herbs may be planted **1 days after**

application:

Artichoke (Jerusalem), Beans (all), Beet Greens, Broccoli, Brussels Sprouts, Cabbage (all), Carrot, Cauliflower, Celery, Chard (Swiss), Chicory, Collards, Endive, Horseradish, Kale, Kohlrabi, Leek, Lentils, Lettuce, Mustard Greens, Okra, Onion, Rape Greens, Parsley, Parsnips, Potato, Radish, Rhubarb, Rutabaga, Spinach, Sweet Potato, Turnip & (and) & Yams.

The following fruits, vegetables & (and) herbs may be planted **3 days after** application:

Corn, Cucumber, Eggplant, Garlic, Gourds, Melons (all), Peas (all), Peppers (all), Pumpkin, Squash (summer & (and) winter), Tomatillo, Tomato (by seed) & (and) Watercress.

Lawn grasses may be planted 7 days after application:

Tomatoes from transplant & (and) unlisted fruits, vegetables & (and) herbs may be planted **30 days after** application.

WHEN TO HARVEST [optional SECTION]

If *[insert brand name]* is used to control weeds around fruit or nut trees, caneberries or grapevines, allow 17 days before eating the fruits or nuts.

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[or Alternate text]

If used to control weeds around fruits or nuts, wait the following number of days before harvesting:

Citrus (Citron, Grapefruit, Kumquat, Lemon, Lime, Mandarin, Orange, Pummelo, Tangelo, Tangerine), Guava, Papaya – **1 day** Nuts (Almond, Beechnut, Brazil Nut, Butternut, Cashew, Chestnut, Filbert, Hazelnut, Hickory Nut, Macadamia, Pecan, Pistachio, Walnut) –**3 days.** Apple, Avocado, Banana (Plantains), Berries, Dates, Figs, Grapes, Loquat, Passion Fruit, Pear, Persimmon, Pomegranate & (and) Quince – **14 days**. Apricot, Cherries, Nectarine, Olives, Peach, Plum and (&) Prunes – **17 days**.

WEEDS CONTROLED INCLUDE: Bahiagrass, Barnyardgrass, Bermudagrass, CanadaThistle, Chickweed, Common Ragweed, Crabgrasses, Dandelion, Fescues, Field Bindweed, Field Sandbur, Foxtail, Johnsongrass, Kentucky Bluegrass, Kudzu, Lambsquarter, Orchardgrass, Perennial Ryegrass, Poison Ivy, Poison Oak, Quackgrass, Red Clover, Shepardspurse, Smooth Bromegrass, Sowthistle, White Clover, and Yellow Nutsedge

[OR alternate text]

CONTROLS WEEDS AND GRASSES INCLUDING:

General Weed Control (Annuals)

Annual Bluegrass Annual Ryegrass Barnyardgrass Beggarweed Black Medic Blue Toadflax Brassbuttons Blue Mustard Buttercup Bromegrass **Bur Clover** Chickweed Common Groundsel Common Plantain Crabgrass Creeping Beggarweed **Diffuse Lovegrass**

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Fiddleneck Fall Panicum Field Pennycress Field Sandbur Filaree Florida Pusley Foxtail Goosegrass Garden Spurge Horseweed/marestail Henbit Knotweed Lambsquarters Little Bittercress London Rocket Maiden Cane Mallow

EPA Master Label Approved 17 September 2003 Pennsylvania-Smartweed **Prickly Lettuce** Prostrate Spurge **Puncture Vine Redroot Pigweed** Sandspur Shepherdspurse Smooth Cat's ear Smooth Pigweed Sowthistle Spotted Spurge Tansy Ragwort Tansy Mustard Teaweed Texas Panicum **Tumble Mustard**

Dog Fennel Evening Primrose False Dandelion Mayweed Mouseear Chickweed Oxalis

Guineagrass

Sprangletop Witchgrass Wild Mustard ð

Tough Weed Control (Perennials, Brush)

Alder Artichoke Thistle Bahiagrass Bentgrass Bermudagrass Blackberries Broadleaf Plantain Canada Thistle Cattail Ceanothus Cherry species Cocklebur Cogongrass Common Mullein Common Ragweed **Coyote Brush Creeping Bentgrass Creeping Charlie** Curly dock Dallisgrass Dandelion Dewberry Elderberry **False Dandelion** Fescue species **Field Bindweed** (Wild Morningglory)

Honevsuckle Horsenettle Horseradish Iceplant Johnsongrass Kentucky Bluegrass **Kikuyugrass** Knapweed Kudzu Lantana Milkweed **Multiflora Rose** Nightshade, silverleaf Nimblewill Nutsedge Oak species Oldenlandia Orchardqrass Oxalis Pampasgrass Pennywort Perennial Ryegrass **Poison Hemlock** Poison Ivy Poison Oak Primrose

Purple Nutsedge Quackgrass Quaking Aspen Raqweed Raspberry **Red Clover** Smooth Bromegrass St. Augustinegrass Sumac **Tall Fescue** Timothy Torpedograss Trumpetcreeper Vaseygrass Virginia Creeper White Clover Whitetop Wild Barley Wild Oats Wild Sweet Potato Willow **Yellow Nutgrass Yellow Starthistle** Zoysia

STORAGE AND DISPOSAL

STORAGE: Use and store this product only in its original container. Store product in a safe place away from direct sunlight. Keep from freezing.

DISPOSAL: Do not reuse this container (except to refill). If Empty: Place in trash or offer for recycling if available. If Partly Filled: Call your local solid waste Agency or 1-

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800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

HOW TO REFILL [optional SECTION]

[All containers except for Pull N Spray] This container and sprayer can be reused. Use [Insert Brand Name] to refill the container. To this empty container add [x oz] of [Insert Brand Name], then fill with water slowly to avoid foaming.

PRECAUTIONARY STATEMENTS

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

	FIRST AID
lf 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 optional contact telephone number) or doctor for additional treatment advice.
	Emergency Medical Information
	e the product container or label with you when calling a poison trol center or doctor, or going for treatment.
	may contact [insert contact telephone number] for emergency lical treatment
• •	tional statement] This product is identified as [insert brand ne], EPA Reg. No. 71995-8]

ENVIRONMENTAL HAZARDS

Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters.

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WARRANTY AND DISCLAIMER (NOTICE): Buyer assumes all responsibility for safety and use (Buyer assumes all risks of use, storage, or handling of this product) not in accordance with directions. Product guaranteed to the extent of purchase price, only when used according to label directions.

This product is protected by U.S. Patents No. No. 5,196,044. Other patents pending. No license granted under any non-U.S. patent(s).

Manufactured (Distributed) for: [name and address] Form No. _____ EPA Reg. No. 71995-8 EPA Est. No. _____ Made in USA

APPENDIX 1 – Consolidated List of Label Claims

(See) effects within one week with complete kill in 2 to 4 weeks After [graphic of dead weed] Before (graphic of live weed) Can be used over the root zone of trees, shrubs, or desirable plants Contains glyphosate Dead weeds guaranteed Does not have soil activity Easy to store Effects within one week with complete kill in 2 to 4 weeks Eliminates roots and weeds (guaranteed) Fast acting (all purpose) ready to use weed and grass killer (which will kill almost all plants contacted) Fast acting (formula) (Formula) enters the plant within 6 hours (2 hours) (won't wash off) (Glyphosate Herbicide) is a fast acting and ready to use weed killer Guaranteed results in one application Ideal for spot treatment on driveways, sidewalks and patios Ideal for tough weeds in flower beds and vegetable gardens Kills almost all annual and perennial weeds, grasses and other unwanted plants (vegetation) Kills over 175 types of weeds Kills the root (so weeds don't grow back) Kills tough weeds in 1 to 2 weeks - roots and all Kills undesirable (unwanted) weeds and grasses (vegetation) around trees, shrubs, fences, driveways, walkways, and patios Kills weeds and grasses (around flower beds, trees, shrubs, and sidewalks) New (formula) No root, no weed, Guaranteed Now Ornamental gardens can be reseeded or replanted 1 day after treatment Outdoor use only [graphic] Pre-measured (Provides) See (visible) results in 24 hours Quick and easy to use Ready-To-Use Ready-To-Use grass & weed killer Requires no mixing (pre-mixed)

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Rainproof (fainfast) in 6 hours (2 hours)

Rainfall or watering 6 hours (2 hours) after application will not wash away effectiveness

Rainfall within 6 hours (2 hours) could affect performance

Satisfaction guaranteed or your money back with proof of purchase

Single application controls (kills) most weeds

Sprayed areas may be reseeded or replanted (in) 1 day after application

Starts working in 24 hours

Starts working overnight

Suitable for use around flower beds, trees, shrubs, fences, walks and spot treatment in lawns

Systemic grass and weed killer for spot treatment of undesirable vegetation

Use (in) around vegetable gardens, flower beds, trees and shrubs

Water based

Will not build up in soil to hurt desirable plants growing nearby

Won't stain gravel or paved areas

Yellowing and wilting in about 24 hours

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APPENDIX 2 – Packaging Claims

Net Contents

•

24 fl. oz (1pt. 8 fl. oz.) (709 mL) 32 fl. oz. (1 quart) (946 mL) 128 fl oz (1 gallon) ((3.7 L)

30 fl. oz. (1 pt. 14 fl. oz.) (887 mL) 64 fl oz (0.5 gallon) (1.89 L) 170 fl. oz. (1.33 gallon) (5 L)

Pull 'n Spray:

NEW NOW No more hand fatigue (cramping from) caused by trigger sprayers Fast and (&) easy application Quickly covers large areas Refillable container Easy to use tank sprayer Adjustable sprayer (1-4) –ft extension cord enclosed (in spray wand) No hand fatigue Continuous, adjustable spray No pumping Just pull

Tip & Pour Applicator:

EASY To Use Sprinkler TOP

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APPENDIX 3 – Packaging Related Assembly and Use Instructions

[Pull N' Spray] [Optional 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. Flip down spout. NO NEED TO DISCONNECT SPRAYER HOSE FROM CAP.

[T-handle Sprayer] [Optional Illustrations]

1. Assemble Discharge Assembly to Tank

Set tank on level surface

Remove black tank plug (part with screwdriver slot) from tank and discard. Insert white supply tube securely into hose adaptor at end of hose. Screw tank adapter tightly into tank.

2. Enable Pump

Cut white plastic safety strip from pump and discard. Make sure pump is securely screwed into tank.

Make sure shut off lever is in the "Off" position by pulling back.

Pull and push pump handle several times to create pressure in tank.

3. Spray

Push shut off lever to "On" position to begin spraying. Adjust spray pattern by turning nozzle cap.

Pull shut off lever to "Off" position to stop spraying.

[Sprinkler Applicator] [Optional Illustrations]

Remove top cap. Tighten the built-in sprinkler applicator.

To use as an edger: Turn jug upside down. Walk slowly, holding jug 2-6 inches above the ground or weeds. Apply product to thoroughly cover unwanted vegetation. One gallon will cover a band 2 (3) inches wide and 1200 feet long. **To control weeds in larger areas**, such as brick or gravel walks and patios; Turn jug upside down. Hold jug (about) waist high to apply. Adjust the width of the spray pattern to cover weeds by raising or lowering the jug.

16/17

Description of Changes for 071995-00008.20061016.pdf

This label amendment incorporates the following :

Updated existing label claim

.

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MONSANTO COMPANY 1300 I (EVE) STREET, NW SUITE 450 EAST WASHINGTON, D.C. 20005 PHONE (202) 383-2866 FAX (202) 789-1748 http://www.monsanto.com

October 16, 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. James A. Tompkins (7504P) Product Manager, Team (25)

Subject: Notification of Master Label (Update existing label claim) Roundup Ready-To-Use Weed & Grass Killer (EPA Reg. No. 71995-8)

Dear Mr. Tompkins:

Monsanto is herein submitting a notification for Roundup Ready-To-Use Weed & Grass Killer, (EPA Reg. No. 71995-8), updating an existing label claim, in order to facilitate state registration:

• (Provides) See (visible) results in 24 hours

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

The following documents are included with this Notification:

- Application for Pesticide (form 8570-1)
- Five paper copies of the revised Master Label
- CD-Rom containing this cover letter, required forms and the electronic label (filename: 071955-00008.20061016.pdf)
- Signed Certification with Respect to Label Integrity

If you should have any questions, please contact Dr. Russ Schneider (202-383-2866) or me by direct phone (314)694-3285, or electronic mail at tonya.r.staniforth@monsanto.com.

Sincerely,

Truya K. Atanforth)

Tonya R. Staniforth Registration Specialist

cc: Russ Schneider, Ph.D. Rhonda Mannion File copy