EPA REGISTRATION NUMBER 71995-29 – VOLUME 2

Material to be added to a Mini-Jacket
(in the case where an e-Jacket exists)

Reg. No. 71995-29

Send to SIG: check box ☑

This material is:

- ☑ New stamped-accepted label
- ☐ New CSF
- ☐ Notification
- ☐ Final Printed Label
- ☐ Other: _____

Instructions: Attach this notice on top of the material. It must be clipped all together and there should be NO STAPLES in the material. Then give the material with this coversheet to staff in the Information Services Center (Room 230).

Reviewer's Name: Vickie K Walters

Phone: 703-305-5704 Division: RD|HB|PM-25

Date: 11/15/06

Current as of Thursday, March 02, 2006

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

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

NOV 15 2006

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

Dear Ms. Mannion:

Subject: Roundup Weed & Grass Killer Concentrate Plus (Add Efficacy Claims)
EPA Registration No. 71995-29
Application Dated August 28, 2006

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

Sincerely,

James A. Tompkins
Product Manager 25
Herbicide Branch
Registration Division (7505P)

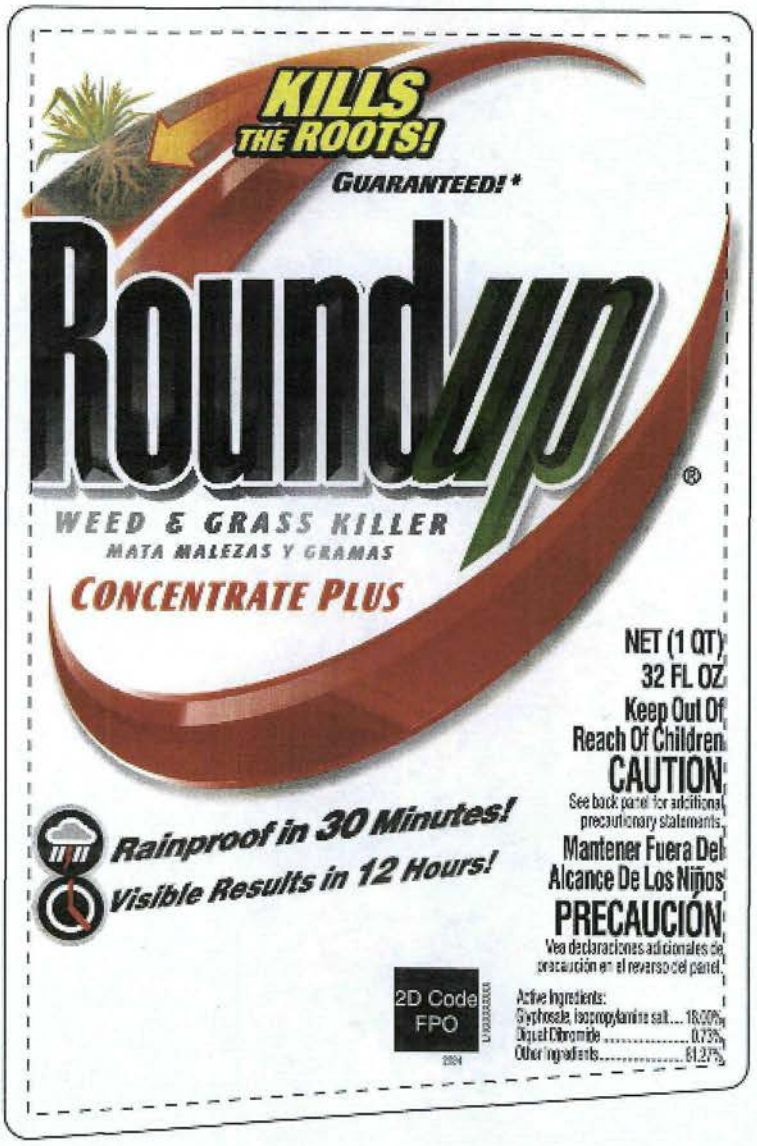
SCOTTS - 1 Liter Concentrate - Front Label
5-7/8" (H) x 3-7/8" (W)

ACCEPTED
NOV 15 2006
Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended for the pesticide registered under EPA Reg. No. 71995-29

3-5/8"

5-5/8"

5-7/8"



3-7/8"

CCL LABEL MEMPHIS

AJ2857 / 07-20-05 VF

10595_book_art 1/6/06 11:32 AM Page 1

3.375"

4.625"

Comienzo español de las traducciones en la pg. 4

Roundup® Weed & Grass Killer Concentrate Plus

OPEN ABRA

PRODUCT FACTS

Makes up to 10 Gallons. Treats up to 3,000 sq ft.

KILLS WEEDS

KILLS **ALL TYPES** OF WEEDS & GRASSES

HOW IT WORKS

Roundup® Concentrate Plus enters plants through foliage and moves systemically to the roots, killing weeds by stopping the production of a substance found in plants. Any product not absorbed by plants will be deactivated after it hits the soil. Weeds usually yellow and wilt within hours with complete kill in 1 to 2 weeks.

WHERE TO USE

- ✓ On patios, walkways, driveways, gravel or mulch beds
- ✓ Around flowers, shrubs or trees
- ✓ Along fences
- ✓ In large areas
  - For lawn replacement
  - For garden plot preparation†
- ✓ Other areas of your yard

†**IMPORTANT:** While Roundup Concentrate Plus may be used to prepare a vegetable garden for planting, DO NOT USE for spot weed treatment after planting fruits or vegetables.

AMOUNT TO USE

For best results
6 fl oz (12 Tbs) per gallon of water
Apply on warm days in bright sunlight.
For easy to kill weeds such as seedlings add 3 fl oz (6 Tbs) to 1 gallon of water.

Questions, Comments or Information
Call 1-800-246-7219

www.roundup.com

Trusted Results for Guaranteed Satisfaction.*

*Open booklet for details.

10825_book_art
10825_Scotts 21208D7-15
colors: Black, 362, 485
itf_25%_-39m

created by customer
all: 01-06-06 jw
size:3.375"(w) x 4.625"(h)

105101

DIRECTIONS FOR USE

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

USER SAFETY RECOMMENDATIONS

- Clothing and protective equipment exposed to this product should be washed in detergent and hot water. Such items should be kept and washed separate from other laundry.
- Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Users should remove clothing immediately if product gets inside; then wash thoroughly and put on clean clothing.

MIXING INSTRUCTIONS

TANK SPRAYER	(plastic, aluminum, fiberglass, plastic-lined steel, or stainless steel). **DO NOT MIX, STORE, OR APPLY IN A GALVANIZED OR UNLIMED STEEL SPRAYER.** • Add 6 fl oz (12 Tbs) to 1 gallon of water. • Spot treat or spray evenly over 300 sq ft.
HOSE-END SPRAYER	For large areas consider using the ORTHO® Dial'n Spray® • Set dial to 6 oz. • To sprayer jar add 6 fl oz (12 Tbs) for each 300 sq ft. DO NOT add water. • Spray evenly over measured area. • After spraying, unused product can be poured back into its original container.

1 Tablespoon (Tbs) = 3 teaspoons (tsp) 1 fl oz = 2 Tbs

For easy to kill weeds such as seedlings, add 3 fl oz (6 Tbs) to 1 gallon of water.

Do not apply with a galvanized or unlined steel (except stainless steel) sprayer or through any irrigation system.

HOW TO APPLY	• 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 piece of cardboard or plastic. If desirable plants are accidentally sprayed, rinse off immediately with water.
IMPORTANT	**Do not spray plants or grasses you like - they will die.** Not recommended for spot weed control in lawns since Roundup kills lawn grasses.
WHEN TO APPLY	• 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. • Apply when air is calm to prevent drift to desirable plants. • RAINPROOF *Protection*: Rain or watering 30 minutes after application will NOT wash away effectiveness.
APPLICATION RESTRICTIONS	Do not apply this product in a way that will contact any person or pet, either directly or through drift. Only the person applying this product may be in the area during application.
WHEN TO REPLANT	• All ornamental flowers, trees and shrubs may be planted **1 day after** application. • Lawn grasses, herbs, vegetables (all) and fruits may be planted **3 days after** application.

DIRECTIONS FOR USE (Continued)

HOW TO CLEAN SPRAYER	To clean sprayer after use, rinse sprayer and all sprayer parts with water 3 times. Spray rinse water on bare soil or gravel. After cleaning, sprayer may be used for other products.

ADDITIONAL TIPS

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 tree trunks from spray drift with a piece of cardboard or plastic.
TO KILL STUMPS	• Cut living stump close to ground. • Drive 4 to 5 holes into freshly cut stump. • Immediately pour undiluted product into holes.
IMPORTANT	Some trees may share the same root system. Adjacent trees having a similar age, height and spacing may signal a shared roots system. Injury may occur to non-treated trees when one or more trees sharing common roots are treated.
FOR LAWN REPLACEMENT	Use Roundup to kill lawn and weeds before planting a new lawn. • Skip one mowing before spraying. • Use 6 fl oz (12 Tbs) per gallon of water for each 300 sq ft. Apply evenly over treatment area. • If soil is dry, water before application and 2 to 3 days after application. • If green patches remain after 7 days, reapply. • Wait 3 days after last application to rake, till or replant with seed or sod.
FOR GARDEN PLOT PREPARATION	Use Roundup to kill weeds and grasses before planting flowers, fruits, vegetables, trees or shrubs. • If soil is dry, water before application and 2 to 3 days after application. • Use 6 fl oz (12 Tbs) per gallon of water for each 300 sq ft. Apply evenly over treatment area. • Wait 1 to 3 days after last application before planting garden, see **When To Replant** section for details.

STORAGE AND DISPOSAL

PESTICIDE STORAGE: Store product in original container in a safe place away from direct sunlight. **DISPOSAL: If Empty:** Do not reuse this container. Place in trash or offer for recycling if available. **If Partly Filled:** Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

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.

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

FIRST AID

IF IN EYES	• Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after first 5 minutes, then continue rinsing eyes. • Call a poison control center, 1-800-246-7219, or doctor for treatment advice.

Emergency Medical Information

- Have the product container or label with you when calling a poison control center or doctor, or going for treatment.
- You may contact 1-800-246-7219 for emergency medical treatment information.
- This product is identified as **Roundup Weed & Grass Killer Concentrate Plus, EPA Reg. No. 71995-29.**

ENVIRONMENTAL HAZARDS: This product is toxic to aquatic invertebrates. Do not apply directly to any body of water. Do not contaminate water when cleaning equipment or disposing of equipment washwaters.

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

NO ROOT. NO WEED. NO PROBLEM.®

ROUNDUP FAMILY OF PRODUCTS

Visit the Roundup website to learn more about the Roundup family of products for the best solution to your toughest weed problems.

www.roundup.com

*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.

Español

Roundup® Mata Malezas Y Gramas Concentrado Plus

DATOS DEL PRODUCTO

Contiene hasta 10 galones. Trata hasta 3,000 pies cuadrados.

ELIMINA LAS MALEZAS

ELIMINA **TODO TIPO** DE MALEZAS Y GRAMAS

CÓMO FUNCIONA El Roundup® Concentrado Plus ingresa a las plantas a través del follaje y se traslada sistemáticamente a las raíces, eliminando a las malezas al detener la producción de una sustancia encontrada en las plantas. Los productos no sea absorbido por las plantas se desactivará luego que haga contacto con la tierra. Las malezas comúnmente se marchitan y secan al cabo de horas y se produce la eliminación completa en 1 a 2 semanas.

DÓNDE USAR

- ✓ Use en patios, senderos, entradas de garaje, lechos de grava o coberturas
- ✓ Alrededor de flores, arbustos o árboles
- ✓ A lo largo de cercos
- ✓ En zonas grandes
  - Para reemplazar césped
  - Para preparar el jardín por zonas†
- ✓ Otras áreas de su patio

†**IMPORTANTE:** Aunque el Roundup Concentrado Plus se puede usar para preparar la plantación de un huerto, NO USE para el tratamiento localizado luego de plantar frutas o vegetales.

CANTIDAD QUE SE DEBE USAR **Para mejores resultados** – 6 onzas líquidas (12 cucharadas) por galón de agua. Aplique en días cálidos con luz del sol.

Para eliminar fácilmente las malezas cuándo son plántulas, agregue 3 onzas líquidas (6 cucharadas) a 1 galón de agua.

¿Preguntas, Comentarios o Información?
Llame al 1-800-246-7219

www.roundup.com

Resultados confiables y satisfacción garantizada.*

***Garantía para el consumidor: Si por algún motivo usted no queda satisfecho(a) luego de utilizar este producto, simplemente envíenos el comprobante de compra original y reemplazaremos el producto o reembolsaremos el precio de compra.**

INSTRUCCIONES

Utilizar este producto de modo inconsistente con las declaraciones de su etiqueta constituye una violación de las leyes federales.

RECOMENDACIONES DE SEGURIDAD PARA EL USUARIO

- Se debe lavar con detergente y agua caliente la ropa y el equipo protector expuestos a este producto. Dichos artículos se deben mantener y lavar por separado de otra ropa sucia.
- Los usuarios deben lavarse las manos antes de comer, beber, masticar goma, consumir tabaco o usar el baño.
- Los usuarios deben quitarse la ropa inmediatamente si el producto se introduce bajo la ropa, luego lavarse meticulosamente y ponerse ropa limpia.

INSTRUCCIONES PARA LA MEZCLA

TANQUE ROCIADOR	(plástico, aluminio, fibra de vidrio, acero revestido con plástico o acero inoxidable). **NO MEZCLE, GUARDE O APLIQUE EN ROCIADOR DE ACERO GALVANIZADO O SIN REVESTIMIENTO.** • Agregue 6 onzas líquidas (12 cucharadas) a 1 galón de agua. • Realice el tratamiento localizado o rocíe uniformemente en 300 pies cuadrados.
ROCIADOR CON MANGUERA	Para las zonas grandes, considere utilizar ORTHO® Dial'n Spray®. • Ajuste el disco selector a 6 onzas. • Agregua al tanque del rociador 6 onzas líquidas (12 cucharadas) por cada 300 pies cuadrados. **NO** agregue agua. • Rocíe uniformemente en la zona medida. • Luego de rociar, se puede colocar nuevamente el producto no utilizado en su envase original.

1 cucharada (Tbs) = 3 cucharaditas (tsp) 1 onza líquida = 2 cucharadas

Para eliminar fácilmente las malezas cuándo son plántulas, agregue 3 onzas líquidas (6 cucharadas) a 1 galón de agua.

No aplique con un rociador de acero galvanizado o no revestido (salvo acero inoxidable) o a través de un sistema de riego.

CÓMO APLICAR	• Rocíe las malezas o gramas que desee eliminar hasta mojar completamente. • Cuándo trate zonas específicas alrededor de plantas que desea conservar, proteja dichas plantas de la diseminación con una lámina de cartón o plástico. Si se rocía accidentalmente las plantas deseables, enjuague inmediatamente con agua.
IMPORTANTE	**No rocíe en plantas o gramas que desee conservar, pues morirán.** No recomendado para el control localizado de malezas de césped pues el Roundup elimina el césped.

INSTRUCCIONES (continuación)

CUÁNDO APLICAR	• Aplique cuándo las malezas crezcan activamente. • Para mejores resultados, aplique durante clima cálido y soleado (por encima de 60° F) para acelerar el movimiento sistémico desde las hojas hacia las raíces. • Aplique cuándo el aire se encuentre calmo para evitar la diseminación a plantas que se desee conservar. • *Protección* A PRUEBA DE LLUVIA: La lluvia o el riego 30 minutos después de la aplicación **NO** eliminará su eficacia.
RESTRICCIONES DE APLICACIÓN	No aplique este producto de modo que tenga contacto con alguna persona o mascota, ya sea directamente o a través de su aspersión. Sólo la persona que aplique este producto puede encontrarse en el área durante la aplicación.
CUÁNDO REPLANTAR	• Todas las flores ornamentales, árboles y arbustos pueden plantarse **1 día después** de la aplicación. • Se pueden plantar césped, hierbas, vegetales (de todo tipo) y plantas frutales **3 días después** de la aplicación.
CÓMO LIMPIAR ATOMIZADOR	Para limpiar el rociador después de usar, enjuague con agua el rociador y todas sus piezas unas 3 veces. Rocíe el agua del enjuague en la tierra o grava descubiertos. Después de limpiar, se puede utilizar el rociador para otros productos.

CONSEJOS ADICIONALES

PARA ELIMINAR ENREDADERAS	• Si crecen enredaderas en postes, cercos o troncos con corteza madura, corte las enredaderas a una altura de 3 ó 4 pies y rocíelas completamente. • Si las enredaderas trepan arbustos o troncos con corteza inmadura, corte las enredaderas en su base y trátelas como se indica para el tratado de tocónes o rocíe el rebrote. Cuándo rocíe las plantas que vuelven a crecer, proteja los arbustos y las cortezas de árboles de la diseminación con una lámina de cartón o plástico.
PARA ELIMINAR LOS TOCÓNES	• Corte el tocón vivo casi a ras del piso. • Haga 4 a 5 agujeros en el tocón recién cortado. • Inmediatamente vierta el producto sin diluir en los agujeros.
IMPORTANTE	Algunos árboles pueden compartir el mismo sistema de raíces. Los árboles adyacentes que tengan una edad, altura y distancia similares pueden indicar la presencia de sistemas de raíces compartidas. Pueden ocurrir daños en los árboles no tratados cuándo se tratan uno o más árboles que comparten raíces comunes.

CONSEJOS ADICIONALES (continuación)

PARA REEMPLAZAR EL CÉSPED	Use Roundup para eliminar el césped y las malezas antes de plantar nuevo césped. • Deje pasar una poda antes de rociar. • Use 6 onzas líquidas (12 cucharadas) por galón de agua para cada 300 pies cuadrados. Aplique uniformemente en la zona de tratamiento. • Si la tierra está seca, riegue antes de aplicar y 2 a 3 días después de la aplicación. • Si siguen existiendo zonas verdes luego de 7 días, vuelva a aplicar. • Espere 3 días luego de la última aplicación para pasar el rastrillo, labrar o volver a plantar con semillas o plántulas.
PARA LA PREPARACIÓN DE JARDÍN POR ZONAS	Use Roundup para eliminar malezas y gramas antes de plantar flores, frutos, vegetales, árboles o arbustos. • Si la tierra está seca, riegue antes de aplicar y 2 a 3 días después de la aplicación. • Use 6 onzas líquidas (12 cucharadas) por galón de agua para cada 300 pies cuadrados. Aplique uniformemente en la zona de tratamiento. • Espere 1 a 3 días después de la última aplicación antes de plantar jardines, lea la sección **Cuándo replantar** para más detalles.

ALMACENAMIENTO Y ELIMINACIÓN

ALMACENAMIENTO DEL PLAGUICIDA: Guarde el producto en el envase original en un lugar seguro lejos de la luz directa del sol.
ELIMINACIÓN: Si está vacío: No vuelva a utilizar este envase. Coloque en la basura u ofrezca para el reciclado si existe. **Si se encuentra parcialmente lleno:** Llame a su agencia local de desechos sólidos o al 1-800-CLEANUP para obtener instrucciones de eliminación. Nunca coloque el producto sin usar debajo de ningún drenaje interior o exterior.

44775_base_art 1/6/06 11:15 AM Page 1

105101

5.875"

Roundup® Weed & Grass Killer Concentrate Plus

Mata Malezas Y Gramas Concentrado Plus

DECLARACIONES DE PRECAUCIÓN

RIESGOS PARA LOS SERES HUMANOS Y ANIMALES DOMÉSTICOS

PRECAUCIÓN: Causa irritación moderada a los ojos. Evite el contacto con los ojos o la ropa. Lávese minuciosamente con jabón y agua después de manipular.

Las personas y las mascotas pueden ingresar a la zona tratada luego de que se seque el rociado.

PRIMEROS AUXILIOS

SI OCURRE CONTACTO CON LOS OJOS	• Mantenga el ojo abierto y enjuague lenta y suavemente con agua durante 15 a 20 minutos. • Retire los lentes de contacto, si hubiera, después de los primeros 5 minutos, luego continúe enjuagando los ojos. • Llame a un centro de control de envenenamiento, 1-800-246-7219, o médico *para obtener más consejos sobre tratamiento.*

Información De Emergencia Médica

- Tenga consigo el envase o etiqueta del producto cuándo llame al centro de control de envenenamiento o al médico, o acuda al tratamiento.
- Puede llamar al 1-800-246-7219 para obtener información sobre el tratamiento médico.
- Este producto se ha identificado como **Roundup Mata Malezas Y Gramas Concentrado Plus, EPA Reg. No. 71995-29.**

RIESGOS AMBIENTALES: Este producto es tóxico para los invertebrados acuáticos. No aplique *directamente a ninguna masa de agua. No contamine el agua limpiando el equipo o eliminando las* aguas con las que lavó el equipo.

ADVERTENCIA: El comprador asume toda responsabilidad de la seguridad y uso que no sea conforme con las instrucciones.

Questions, Comments or Information
1-800-246-7219
¿Preguntas, Comentarios o Información?

www.roundup.com

This is an end-use product. Monsanto does not intend and has not registered it for reformulation or repackaging. This product is protected by U.S. Patents No. 5,683,958; 5,703,015; 6,063,733; 6,121,199; 6,121,200. No license granted under any non-U.S. patent(s).

Roundup, Roundup and Design, and No Root. No Weed. No Problem. are registered trademarks of Monsanto Technology LLC.

© 2005 MONSANTO COMPANY

Manufactured for Monsanto Company
Lawn & Garden Products
P. O. Box 418, Marysville, OH 43041
PPN 21208D7-15 (LB10512G011)
EPA Reg. No. 71995-29
EPA Est. 239-IA-3[I], 58998-MO-1[A]
Superscript is first letter of lot number.

Made in USA

LB10512G011

0 70183 50050 5

1042

Resealable Label for Directions & Precautions. La etiqueta resellable para instrucciones y declaraciones de precaución.

created by customer
alt: 01-06-06 jw
size: 3.875"(w) x 5.875"(h)

file: 44775_base_art
folder: 44775_Scotts_21208D7-15
colors: Black, 485, 362
UPC-A_80%_-58m, ITF_25%_-58m, datamatrix

3.875"

G 7 1 1 9 1 9 5 1 0 1 2 9 1 1 018/30/06

3. JC 3 PUBLICATION NECESSARY ☐ YES ☐ NO	4. PETITION NO.	5. RECEIVED ON TE MO DAY
6. METHOD OF SUPPORT ☐ SA ☐ SB ☐ SC	7. PRODUCT MANAGER	NO. 8. PROJECTED RETU MO DAY
9. DATE FILLED 11/8/06	10. DATE PUBL SHED	11. ACTION TYPE add "Visible Results in 12 hours" 320 CODE 12. OUTGOING DATE MO DAY

REV	REVIEW TYPE CODE	REVIEW TYPE	REVIEWER CODE (initials)	SIGNATURE OF REVIEWER	COMMENT CODE	DATE REVIEW COMPL MO	DAY
	A	REVIEWABILITY TEAM					
	B	PRODUCT MANAGER TEAM EFFICACY REVIEW					
	C	PRODUCT MANAGER TEAM HUMAN SAFETY REVIEW					
	D	PRODUCT MANAGER TEAM ENVIRONMENTAL SAFETY REVIEW					
	E	PRODUCT MANAGER TEAM RESUBMISSION REVIEW					
	F	PRODUCT MANAGER		UKW	NAC	11	08/06
	G	INTERAGENCY REFERRAL					
	H	COST-BENEFIT REVIEW					
	I	PUBLIC COMMENTS REVIEW					
	J	EEE BRANCH INSECTICIDE EFFICACY					
	K	EEE BRANCH HERBICIDE EFFICACY					
	L	EEE BRANCH FUNGICIDE EFFICACY					
	M	EEE BRANCH ROBENTICIDE EFFICACY					
	N	EEE BRANCH DISINFECTANT EFFICACY					
	O	CHEMISTRY BRANCH RESIDUE CHEMISTRY					
	P	EEE BRANCH ENVIRONMENTAL CHEMISTRY					
	Q	TOXICOLOGY BRANCH HUMAN SAFETY					
	R	EEE BRANCH ENVIRONMENTAL SAFETY					
	S						
	T						

PRODUCT MANAGER SIGNATURE	TYPE OF RESPONSE	CODE

EPA Form 8570-13 (3-75)

MONSANTO

MONSANTO COMPANY
1300 I (EYE) STREET, NW
SUITE 450 EAST
WASHINGTON, D.C. 20005
PHONE (202) 383-9866
FAX (202) 789-1748
http://www.monsanto.com

28 August 2006

Hand Delivered

320

D 370983
S 799695
due 12/18/06

Document Processing Center (NOTIF)
Office of Pesticide Programs
U.S. Environmental Protection Agency
Room 266A, Crystal Mall 2,
1921 Jefferson Davis Highway
Arlington, VA 22202-4501

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

Subject: **Notification of Label Text Changes and Submission of Revised Final Printed Label For Roundup Weed & Grass Killer Concentrate Plus, Reg. No. 71995-29.**

Dear Mr. Tompkins:

Monsanto herein submits revised final printed labeling for *Roundup® Weed & Grass Killer Concentrate Plus* (Reg. No. 71995-29). It is important to note that only the front label is being modified at this time, the back booklet is not changing and is the same as previously submitted to the Agency on 15 November 2005. The text of the revised final printed label is consistent with the approved EPA Master Label dated 16 September 2004, and subsequent label notifications dated 29 November 2004 and 15 November 2005, with the following exception:

> *The front panel claim "Visible Results In 12 hours" has been added; it is consistent with the approved claim "See (visible) results in hours (24 hours)."*

The following documents are enclosed with this letter:

- Application for Pesticide (8750-1)
- Two (2) copies of the final printed label for *Roundup Weed & Grass Killer Concentrate Plus* (PPN 2034 and 21280D7-15)

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,

Rhonda M. Mannion

Rhonda M. Mannion
Registration Manager

cc: V. Walters /EPA
R. Schneider / DC Office
T. Schafer/ A2ND

Please read instructions on reverse before com[illegible]orm. Form Approv[illegible] No. 2070-0060. Approval Expires 2-28-95

EPA United States **Environmental Protection Agency** Washington, DC 20460

☐ Registration
☐ Amendment
☒ Other

OPP Identifier Number **307458**

Application for Pesticide – Section I

1. Company/Product Number EPA Reg. No. 71995-29	2. EPA Product Manager Jim Tompkins	3. Proposed Classification ☒ None ☐ Restricted
4. Company/Product (Name) Roundup Weed & Grass Killer Concentrate Plus	PM # 25	
5. Name and Address of Applicant *(Include ZIP Code)* Monsanto Company 1300 I (Eye) Street, 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), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section – II

☐ Amendment – Explain below.
☐ Resubmission in response to Agency letter dated
☒ Notification – Explain below.
☐ Final printed labels in response to Agency letter dated
☐ "Me Too" Application.
☐ Other – Explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

Submission of revised final printed labeling and notification of a new claim.

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46 , and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

Section – III

1. Material This Product Will Be Packaged In:

Child-Resistant Packaging	Unit Packaging	Water Soluble Packaging	2. Type of Container
☐ Yes* ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Metal ☐ Plastic ☐ Glass ☐ Paper ☐ Other (Specify) Plant Cells
Certification must be submitted	If "Yes" Unit Packaging wgt. / No. per Container	If "Yes" Package wgt. / No. per Container	

3. Location of Net Contents Information ☐ Label ☐ Container	4. Size(s) Retail Container Various	5. Location of Label Directions ☐ On Label ☐ On Labeling accompanying product

6. Manner in Which Label is Affixed to Product ☐ Lithograph ☐ Paper glued ☐ Stenciled ☐ Other _____

Section – IV

1. Contact Point *(Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)*

Name	Title	Telephone No. *(Include Area Code)*
Dr. Russ Schneider	Director, Regulatory Affairs	(202) 383-2866

Certification

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

2. Signature Rhonda M Mann	3. Title Registration Manager	6. Date Application Received **(Stamped)**
4. Typed Name Rhonda M. Mannion 314/ 694-8785	5. Date 28 August 2006	

EPA Form 8570-1 (Rev. 3-94) Previous editions are obsolete. **White - EPA File Copy (original)** **Yellow - Applicant Copy**

Material to be added to a Mini-Jacket
(in the case where an e-Jacket exists)

Reg. No. 71995-29

Send to SIG: check box ☑

This material is:

- ☑ New stamped-accepted label
- ☐ New CSF
- ☐ Notification
- ☐ Final Printed Label
- ☐ Other: _____

Instructions: Attach this notice on top of the material. It must be clipped all together and there should be NO STAPLES in the material. Then give the material with this coversheet to staff in the Information Services Center (Room 230).

Reviewer's Name: Vickie K Walters

Phone: 703-305-5704 Division: RD|HB|PM-25

Date: 5/18/06

Current as of Thursday, March 02, 2006

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

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

MAY 18 2006

Ms. Rhonda M. Mannion
Monsanto Company, Lawn & Garden Products
1300 I Street, N.W. Suite 450 East
Washington, DC 20005

Dear Ms. Mannion:

Subject: Roundup Weed & Grass Killer Concentrate (Delete Alternate Brand Name and Update Master Label)
EPA Registration No. 71995-29
Application Dated March 24, 2006

The registration record for this product has been amended to delete the alternate brand name "MON 78307 Herbicide).

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

Sincerely,

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

EPA Reg No. 71995-29

[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/instructions]

Roundup Weed & Grass Killer Concentrate Plus

ACCEPTED
MAY 18 2006
Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended for the pesticide registered under EPA Reg. No. 71995-29

Active Ingredients:
Glyphosate, isopropylamine salt ..... 18.00 %
Diquat dibromide..... 0.73 %
Other Ingredients .....81.27 %

KEEP OUT OF REACH OF CHILDREN
CAUTION
See back panel booklet for additional precautionary statements.

NET [ ]

EPA Reg No. 71995-29

[OPTIONAL TEXT]
Open (booklet for details)
Resealable Label for Directions & Precautions

Product Facts Makes up to [ ] gallons Treats up to [ ] sq ft (approx. size of [ ] tennis courts) *[See Appendix 2 for calculations]*	
KILLS WEEDS	*[Illustrate grassy, broadleaf and woody weeds]* KILLS **ALL TYPES** OF WEEDS & GRASSES
WHERE TO USE	• On patios, walkways, driveways, gravel or mulch beds • Around flowers, shrubs or trees • Along fences • In large areas - For lawn replacement - For garden plot preparation* • Other areas of (in) your yard * **IMPORTANT:** While Roundup Concentrate Plus may be used to prepare a vegetable garden for planting, DO NOT USE for spot weed treatment after planting (any) fruits or vegetables.
AMOUNT TO USE	**For best results** • 6 fl oz (12 Tbs) per gallon of water Apply on warm days in bright sunlight • *[OPTIONAL TEXT]* For easy to kill weeds such as (small) seedlings, add 3 fl oz (6 Tbs) per gallon of water.
[*phone icon*] **Questions, Comments or Information** *[computer icon]* **call** (insert contact #) www.roundup.com	

[For products where an anti-theft device has been added] This bottle contains an anti-theft device, either inside or on the back of the bottle. It does not affect *[Insert Brand Name]* performance.

DIRECTIONS FOR USE

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

USER SAFETY RECOMMENDATIONS *[OPTIONAL ILLUSTRATION]*

- Clothing and protective equipment exposed to this product should be washed in detergent and hot water. Such items should be kept and washed separate from other laundry.
- Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Users should remove clothing immediately if product gets inside; then wash thoroughly and put on clean clothing.

MIXING INSTRUCTIONS

[OPTIONAL TANK SPRAYER ILLUSTRATION]

Tank (Pump-Up) Sprayer (plastic, aluminum, fiberglass, plastic-lined steel or stainless steel. ***(Do not mix, store or apply in (with) a galvanized or unlined steel sprayer.)***

- (For tough established weeds / For best results,) add 6 fl oz (12 Tbs) to 1 gallon of water.
- Spot treat or spray evenly over 300 sq ft
- *[OPTIONAL TEXT]* Roundup brand pump-up sprayer is recommended

[OPTIONAL DNS ILLUSTRATION]

Hose-End Sprayer

For large areas consider using the Ortho Dial 'n Spray®

- Set dial to 6 oz.
- To sprayer jar add 6 fl oz (12 Tbs) for each 300 sq ft. DO NOT add water.
- Spray evenly over measured area.
- After spraying, unused product can be poured back into its original container.

1.33 Gallon Roundup Sprayer

- Add entire contents of the 13 fl oz (26 Tbs) [Insert Brand Name for refill concentrate] to the empty Roundup sprayer and fill with water.

OR

- Add 13 fl oz (26 Tbs) [Insert brand Name for Reg. No. 71995-29] to the empty Roundup sprayer and fill with water.

1 Tablespoon (Tbs) = 3 teaspoons (tsp) 1 fl oz = 2 Tbs

[OPTIONAL TEXT] (For easy to kill weeds such as (small) seedlings, add 3 fl oz (6 Tbs) to 1 gallon of water.

Do not (mix, store or) apply with (in) a galvanized or unlined steel (except stainless steel) sprayer, or through any irrigation system.

HOW TO CLEAN SPRAYER

To clean sprayer after use, rinse sprayer and all sprayer parts with water 3 times. Spray rinse water on bare soil or gravel. After cleaning, sprayer may be used for other products.

HOW IT WORKS *[OPTIONAL ILLUSTRATION]*

[*Insert brand name*] enters plants through foliage and moves systemically to the roots, killing weeds by stopping the function of a substance found in plants (but not humans or animals). Any product [*Insert brand name*] not absorbed by plants will be deactivated after it hits the soil. Weeds usually yellow and wilt within hours with complete kill in 1 to 2 weeks.

[ALTERNATE TEXT] [Insert Brand Name] is absorbed by the weed's leaves. It moves through the weed to the root, stopping the function of an essential enzyme found in plants (but not humans or animals). Weeds die, roots and all - so weeds don't grow back. Kills only what you spray. Any product not absorbed by the plant breaks will be deactivated after it hits the soil.

HOW TO APPLY *[OPTIONAL ILLUSTRATION]*

- 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 (piece) of cardboard or plastic. If desirable plants are accidentally sprayed, rinse off immediately with water (or cut off treated area).

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

WHEN TO APPLY *[OPTIONAL ILLUSTRATION]*

- Apply when weeds are actively growing. (Use anytime weeds and grasses are actively growing.)
- For best (fastest visual) results, apply during warm, sunny weather (above 60° F) (to accelerate systemic movement from foliage to roots.)
- Apply when air is calm to prevent drift to desirable plants.
- (RAINPROOFProtection:) Rain or watering (less than) (10, 30, 45, 60, or 90 minutes; 2 hours, 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. Established (Hard to kill) weeds may require a repeat application.

Application Restrictions: Do not apply this product in a way that will contact any person or pet, either directly or through drift. Only the person applying this product may be in the area during application.

WHEN TO REPLANT *[OPTIONAL ILLUSTRATION]*

- All ornamental flowers, trees and shrubs may be planted **1 day after** application.
- Lawn grasses, herbs, vegetables (all), and fruits may be planted **3 days after** application.

ADDITIONAL TIPS *[OPTIONAL SECTION]* *[OPTIONAL ILLUSTRATION]*

- **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 tree trunks from spray drift with a sheet (piece) of cardboard or plastic.

- **To Kill Stumps**
  - Cut living stump close to ground.
  - Drive (drill) 4 to 5 holes into freshly cut stump.
  - Immediately pour undiluted product into holes.

IMPORTANT: Some trees may share the same root system. Adjacent trees having a similar age, height and spacing may signal a shared roots system. Injury may occur to non-treated trees when one or more trees sharing common roots are treated.

- **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 Lawn Replacement**
  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.
  - Use 6 fl oz (12 Tbs) per gallon of water for each 300 sq. ft. Apply evenly over treatment area.
  - If soil is dry, water before application and 2 to 3 days after application.
  - If green patches remain after 7 days, reapply.
  - Wait (at least) 3 days after last application to rake, till or replant with seed or sod.

[Alternate text]
- Wait (at least) 3 days for weeds and lawn to die. Repeat if necessary.
- Rake or till to prepare area for planting seed or sod.

- **For Flowerbed and Garden (Plot) Preparation**
  Use [*Insert brand name*] to kill weeds, grasses and (brush) before planting flowers, fruits, vegetables, trees or shrubs.
  - If soil is dry, water before application and 2 to 3 days after application.
  - Use 6 fl oz (12 Tbs) per gallon of water for each 300 sq. ft. Apply evenly over treatment area.
  - Wait 1 to 3 days after last application before garden. (See **When To Replant** section for details)

[*OPTIONAL SECTION*]
KILLS ALL TYPES OF WEEDS & GRASSES *[optional illustration]*

Weeds (including): Artichoke thistle, beggarweed, black medic, blue mustard, blue toadflax, brassbuttons, broadleaf plantain, burclover, buttercup, Canada thistle, cattail, chickweed, cocklebur, common groundsel, common mullein, common plantain, common ragweed, creeping beggarweed, creeping-charlie, curly dock, dandelion, dog fennel, evening primrose, false dandelion, fiddleneck, field bindweed (wild morningglory), field pennycress, filaree, Florida pusley, garden spurge, henbit, horsenettle, horseradish, horseweed/ marestail, iceplant, knapweed, knotweed, lambsquarters, lantana, little bittercress, London rocket, mallow, mayweed, milkweed, mouseear chickweed, narrowleaf (buckhorn) plantain, nightshade (silverleaf), oldenlandia, oxalis, Pennsylvania smartweed, pennywort, poison hemlock, prickly lettuce, primrose, prostrate spurge, puncturevine, ragweed, red clover, redroot pigweed, shepherdspurse, smooth catsear, smooth pigweed, sowthistle, spotted spurge, tansy ragwort, tansymustard, teaweed, trumpetcreeper, tumble mustard, Virginia creeper, white clover, whitetop, wild barley, wild mustard, wild oats, wild sweet potato, yellow starthistle, and other broadleaf weeds

Grasses (including): Annual bluegrass, annual ryegrass, bahiagrass, barnyardgrass, bentgrass, Bermudagrass, bromegrass, Cogongrass, crabgrass, creeping bentgrass, dallisgrass, fall panicum, fescue, field sandbur, foxtail, goosegrass, guineagrass, Johnsongrass, Kentucky bluegrass, kikuyugrass, lovegrass, maidencane, nimblewill, nutsedge, orchardgrass, pampas grass, perennial ryegrass, purple nutsedge, quackgrass, sandspur, smooth bromegrass, sprangletop, St. Augustinegrass, tall fescue, Texas panicum, Timothy, torpedograss, vaseygrass, witchgrass, yellow nutgrass, zoysia and other grassy weeds

Brush (Tough Weeds), Unwanted Trees, Shrubs & Vines (including):
Alder, ash, (quacking) aspen, blackberry, bluegum eucalyptus, broom (French, Scotch), buckwheat, ceanothus, chamise, cherry, coyote brush, dewberry, elderberry, elm, eucalyptus, giant reed, hawthorn, hazel, honeysuckle, kudzu, locust, madrone, maple, oak, persimmon, poison oak, poison ivy, poplar, raspberry, sage, sagebrush, salmonberry, saltcedar, sassafras, sumac, sweetgum, tan oak, thimbleberry, tree tobacco, wild rose (multiflora) willow and other tough weeds

STORAGE AND DISPOSAL *[trash can illustration]*

PESTICIDE STORAGE: Store product in original container in a safe place away from direct sunlight.

DISPOSAL: **If empty:** Do not reuse this container. Place in trash or offer for recycling if available. **If Partly Filled:** Call your local solid waste agency or 1-800-CLEANUP (or other appropriate toll free number) for disposal instructions. Never place unused product down any indoor or outdoor drain.

HOW TO REFILL ROUNDUP WEED & GRASS KILLER READY-TO-USE CONTAINERS *[Optional section]*

- **24 fl oz Roundup Weed & Grass Killer Ready-To-Use Plus:**
  To empty container add 2 fl oz of Roundup Concentrate Plus [*Insert brand name for EPA Reg. No. 71995-29*] then fill with water very slowly to avoid foaming.

- **½ Gallon Roundup Weed & Grass Killer Ready-To-Use Plus:**
  To empty container add 5 fl oz of Roundup Concentrate Plus [*Insert brand name for EPA Reg. No. 71995-29*] then fill with water very slowly to avoid foaming.

- **Gallon Roundup Weed & Grass Killer Ready-To-Use Plus:**
  To empty container add 10 oz of Roundup Concentrate Plus [*Insert brand name for EPA Reg. No. 71995-29*] then fill with water very slowly to avoid foaming.

- **1.33 Gallon Roundup Weed & Grass Killer Ready-To-Use Plus:**
  To empty container add 13 fl oz of Roundup Concentrate Plus [*Insert brand name for EPA Reg. No. 71995-29*] then fill with water very slowly to avoid foaming.

- **6L Roundup Weed & Grass Killer Ready-To-Use Plus:**
  To empty container add 16 fl oz of Roundup Concentrate Plus [*Insert brand name for EPA Reg. No. 71995-29*] then fill with water very slowly to avoid foaming.

- **2 Gallon Roundup Weed & Grass Killer Ready-To-Use Plus:**
  To empty container add 20 fl oz of Roundup Concentrate Plus [*Insert brand name for EPA Reg. No. 71995-29*] 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.
[RE-ENTRY ICON] To prevent tracking product to unintended areas such as your yard, keep people and pets out of treated area until spray has dried.

[ALTERNATE TEXT] People and pets may enter treated area after spray has dried.

FIRST AID	
IF IN EYES	• Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after first 5 minutes, then continue rinsing eyes. • Call a poison control center (insert contact telephone #) or doctor for treatment advice.
Emergency Medical Information	
• Have the product container or label with you when calling a poison control center or doctor, or going for treatment. • You may contact (insert contact telephone #) for emergency medical treatment information. • This product is identified as ***[Insert brand name]*, EPA Reg. No. 71995-29**	

ENVIRONMENTAL HAZARDS: This product is toxic to aquatic invertebrates. 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.

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).

EPA Reg No. 71995-29

This is an end-use product. Monsanto does not intend and has not registered if for reformulation or repackaging.

[Optional text]

ROUNDUP FAMILY OF PRODUCTS
Visit the Roundup website to learn more about the Roundup family of products for the best solution to your toughest weed problems.

[Insert graphic – Roundup product family photo]

[phone icon] **Questions, Comments or (Medical) Information** *[computer icon]*
Call insert contact # www.roundup.com

[Insert relevant trademark statements].

©[___] MONSANTO COMPANY

Manufactured for
Monsanto Company, Lawn & Garden Products
P.O. Box 418
Marysville, OH 43041
PPN
EPA Reg. No. 71995-29
EPA Est. 239-IA-3[I], 58996-MO-1[A]
Superscript is first letter of lot number
Made in USA

APPENDIX 1 – Consolidated List of Label Claims

[Ordered alphabetically]

- ASPCA approved *[ASPCA seal of approval to be submitted]*
- Absorbed into both broadleaf and grassy weeds
- Absorbs on contact, starts working immediately:
- Also use for large jobs such as lawn renovation and vegetable and flower garden preparation
- Approved for most (many) lawn and garden uses
- Before [*weed graphics*] / After [*weed graphics*]
- Begins absorbing on contact
- 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
- Concentrated for extra value
- Concentrated formula
- 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)
- Dead Weeds Guaranteed (or Your Money Back)
- Dead (weeds) in a day
- Deactivates in soil
- Does not have soil activity
- Economical
- Economical concentrate formula
- Easy to apply with an Ortho Dial 'n Spray®, hose-end, tank or (hand held) trigger sprayer
- Even if it rains – Roundup [*or insert brand name*] won't lose its effectiveness
- Exclusive Roundup [*or insert brand name*] formula
- Experience the Roundup Advantage (peel back this panel for detail) (see details inside / underneath this booklet) (see details on back panel)
- FastAct™ (Technology)
- Fast-acting formula
- Fast-acting formula (works twice as fast (50% faster)
- Fast-acting formula absorbs to root more quickly
- Fastest Roundup Concentrate Available
- For control that doesn't (won't) wash away
- For general weed control - kills weeds and grasses in 1 to 2 weeks - roots and all
- For weeds that are dead in a (one) day
- Guaranteed same effective results even if it rains within hours
- Guaranteed effective: Kills over 200 types of weeds and grasses, roots and all, with

just one application
- Guaranteed (we guarantee it)
- Ideal for killing unwanted weeds and grasses throughout your yard. Use along fences; in cracks of walks, drives and patios; and around flower beds, trees and shrubs
- Improved extra strength formula
- Improved formula, completely kills even the toughest weeds and grasses
- Keeps driveways, walkways, landscaping beds, and flower gardens weed-free all season long
- Kills almost all (annual and perennial) weeds, grasses and other unwanted plants
- Kills existing weeds only, no residual activity in soil
- Kills more weeds in more places.
- Kills over 100 weeds
- Kills (to) the root(s) (Guaranteed!)
- Kills (the toughest weeds and grasses) the root so weeds (they) don't come back
- Kills the roots of (both) broadleaf and grassy weeds
- Kills the weed you see and the root you don't
- Kills unwanted weeds and grasses, roots and all
- Kills weeds and grasses in – Patios – Driveways – Sidewalks – Ornamental Gardens and other non-lawn areas
- Kills weeds in flowerbeds, around trees, shrubs and fences, and on patios, paths, sidewalks, sidewalk cracks, walkways, driveways, and other areas in your yard
- Kills weeds, roots and all
- Lawns and gardens can be reseeded or planted soon after treatment
- Make only what you need
- Multipurpose grass and broadleaf weed control
- NEW!
- Next day (this weekend) results: Begins killing on contact, visible results in 24 hours
- No odor
- No root. No weed. No problem.
- NOW!
- Now a shorter wait for replanting!
- 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 (formula) won't be washed away by rain or watering 2 hours (1 hour)(30, 45, 60, or 90 minutes; 1 hour; less than 1 hour; less than 60 minutes; less than 30 minutes) after treatment
- Proven (trusted) performance: Only Roundup [*or insert brand name*] works the first time, every time – and has for 25 years
- Provides maximum control: Kills weeds to the root so they don't <u>ever</u> come back
- Quick kill formula (the toughest)
- Quick-action formula lets you see results 50% faster (two times)

- Ornamental gardens can be reseeded or planted 1 day after treatment
- RainFast in (less than) hours (10, 30, 45, 60, or 90 minutes; 1 hour)- enters the plant on contact
- RAINPROOF (Mistake Proof)
- RAINPROOF in (less than) (10, 30, 45, 60, or 90 minutes; two hours, 1 hour) (for control that won't wash away)
- Roundup [*or insert brand name*] can be used (almost) anywhere weeds and grasses grow, including patios, walkways, and driveways; along fences; in landscaping beds; or around flowers, shrubs and trees
- Kills the weed you see and the root others leave behind
- Roundup's exclusive (patented) formula (technology) kills to the root so weeds don't come back
- Satisfaction guaranteed or we will gladly refund purchase price
- Satisfaction guaranteed or your money back with proof of purchase
- (See) (visible) results in hours (24 hours)
- Speeds absorption to the root for complete kill
- Spray weeds (Use) in flowerbeds, around trees, shrubs and around fences, and on patios, paths, sidewalks, sidewalk cracks, walkways, driveways, and other areas in your yard
- Starts to kill in hours
- Starts working immediately (in hours)
- Stronger
- Transorb technology speeds Roundup to the root to kill even tough weeds
- Trusted Results for Guaranteed Satisfaction.
- Twice as fast
- (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.
- Use for large jobs like garden plot preparation and lawn replacement (renovation)
- (Use) For Lawn Renovation
- Use to trim and edge landscape areas.
- (Use) For Spot Spraying: Use in and around flowerbeds, ornamental trees, shrubs, fences, driveways and walkways
- (Use) For Stumps
- (Use in) Apply with a Big Shot™ Multi-Purpose Sprayer or other tank sprayer, or a (hand held) trigger sprayer
- Use to refill Roundup Ready-To-Use containers
- Use to prepare sites: for large plantings, for planting flowerbeds, fruit trees, ornamentals, vegetables and gardens, and for renovating lawns
- Visible effects are gradual wilting and yellowing advancing to complete browning and root destruction.

EPA Reg No. 71995-29

- Water based formula
- Won't wash off (away)
- Works first time, every time
- Works in hours
- Works overnight
- Works only when absorbed by the foliage of weeds

[Promotional options]
- Save up to $[x] on (your) next purchase
- [X]% Free (More)
- Free weed guide inside
- Free [ ] with this purchase of Roundup concentrate quart
- FREE REFILL
- FREE SAMPLE
- SAMPLE NOT FOR SALE

APPENDIX 2 – Packaging Related Claims

NET xx fl oz (qt or gal) (xx mL or L)
5 fl oz (148 mL)
6 fl oz (177 mL)
8 fl oz (237 mL)
9 fl oz (266 mL)
10 fl oz (296 mL)
13 oz (384 mL)
16 fl oz (1 pt) (473 mL)
32 fl oz (1 qt) 946 mL)
36.8 oz (15% more than 1 quart size)
40 fl oz (1.18 L)
53.7 fl oz (0.42 gal) (1.5 L)
64 fl oz (1/2 gal) (1.89 L)
128 fl oz (1 gal) (3.79 L)

[Net contents] Makes up to 'X' gallons
Makes between 'X' – 'Y' gallons
Mix with water to make 'X' gallons of spray solution
Treats (covers) up to 'Z' sq ft (approximate size of XX tennis court)
Mix with water to cover up to 'Z' sq ft

[X = net contents ÷ 3]
[Y = net contents ÷ 6]
*[Z = X * 300]*
[XX = Z ÷ 2808]

[Pint] Makes up to 5 gallons
Makes between 2½ - 5 gallons
Mix with water to make 5 gallons of spray solution
Covers up to 1,500 sq ft
Mix with water to cover up to 1,500 sq ft

[Quart] Makes up to 10 gallons
Makes between 5 – 10 gallons
Mix with water to make 10 gallons of spray solution
Covers up to 3,000 sq ft
Mix with water to cover up to 3,000 sq ft

[0.42 Gallon] Makes up to 18 gallons

Makes between 9 – 18 gallons
Mix with water to make 18 gallons of spray solution
Covers up to 5,400 sq ft
Mix with water to cover up to 5,400 sq ft

[Half Gallon] Makes up to 21 gallons
Makes between 10 – 21 gallons
Mix with water to make 21 gallons of spray solution
Covers up to 6,300 sq ft
Mix with water to cover up to 6,300 sq ft

[Gallon] Makes up to 42 gallons
Makes between 21 – 42 gallons
Mix with water to make 42 gallons of spray solution
Covers up to 12,600 sq ft
Mix with water to cover up to 12,600 sq ft

- BONUS SIZE [ ]% MORE!
- New! Larger size, covers up to [ ] sq ft
- Value size
- With (the convenient) measuring cup, mixing *[Insert brand name]* (controlling weeds around your home) has never been easier
- With (the convenient) measuring cup, controlling weeds all around your home has never been this fast and easy

EPA Reg No. 71995-29

Description of changes for 071955-00029.20060324.pdf

This label amendment incorporates the following changes:

- Updated Reentry Statement
- Updated First Aid
- Updated Storage and Disposal
- Updated Appendix 1 claims

G 7 1 1 9 1 9 5 - 1 2 9 1 013 X 29/06

3. [illegible] PUBLIC [illegible] NECESSARY ☐ YES ☐ NO	4. PETITION NO.	5. RECEIVED ON [illegible] MO DAY
6. METHOD OF SUPPORT ☐ [illegible] ☐ [illegible] ☐ [illegible]	7. PRODUCT MANAGER	NO. 8. PROJECTED RETU[illegible] MO DAY
9. DATE PULLED 5/9/06	10. DATE PUBLISHED AWP	11. ACTION TYPE Delete alternate Name Update First aid & other Changes 300 — CODE 12. OUTGOING DATE MO DAY

[illegible]	REVIEW TYPE CODE	REVIEW TYPE	REVIEWER CODE (Initials)	SIGNATURE OF REVIEWER	COMMENT CODE	DATE REVIEW COMPL[illegible] MO	DAY
	A	REVIEWABILITY TEAM					
	B	PRODUCT MANAGER TEAM EFFICACY REVIEW					
	C	PRODUCT MANAGER TEAM HUMAN SAFETY REVIEW					
	D	PRODUCT MANAGER TEAM ENVIRONMENTAL SAFETY REVIEW					
	E	PRODUCT MANAGER TEAM RESUBMISSION REVIEW					
	F	PRODUCT MANAGER		VKW	NAC	05	09/06
	G	INTERAGENCY REFERRAL					
	H	COST-BENEFIT REVIEW					
	I	PUBLIC COMMENTS REVIEW					
	J	EEE BRANCH INSECTICIDE EFFICACY					
	K	EEE BRANCH HERBICIDE EFFICACY					
	L	EEE BRANCH FUNGICIDE EFFICACY					
	M	EEE BRANCH RODENTICIDE EFFICACY					
	N	EEE BRANCH DISINFECTANT EFFICACY					
	O	CHEMISTRY BRANCH RESIDUE CHEMISTRY					
	P	EEE BRANCH ENVIRONMENTAL CHEMISTRY					
	Q	TOXICOLOGY BRANCH HUMAN SAFETY					
	R	EEE BRANCH ENVIRONMENTAL SAFETY					
	S						
	T						

PRODUCT MANAGER SIGNATURE	TYPE OF RESPONSE	CODE

EPA Form 8570-13 (3-75)

Fee for Service

This package includes the following

- ○ New Registration
- ◉ Amendment

□ Studies? □ Fee Waiver?

□ volpay % Reduction: ___

for Division

- ○ AD
- ○ BPPD
- ◉ RD

Risk Mgr. 25

Receipt No. S-	792384
EPA File Symbol/Reg. No.	71995-29
Pin-Punch Date:	3/29/06

☒ This item is NOT subject to FFS action.

Action Code:		Parent/Child Decisions:
Requested:		
Granted:		
Amount Due:	$ _____	

Human Studies: Cite-All Selective Support

Tox (excluding Six-Pack)

Other Human Research (efficacy, exposure, etc.)

Reviewer: RKumar Date: 3-31-06

Remarks:

NON – FEE

Please read instructions on reverse be[illegible] completing form. Form Approve[illegible] OMB No. 2070-0060

EPA

United States
Environmental Protection Agency
Washington, DC 20460

☐ Registration
☒ Amendment
☐ Other

OPP Identifier Number **303918**

Application for Pesticide – Section I

1. Company/Product Number	2. EPA Product Manager	3. Proposed Classification
Monsanto Company, Lawn & Garden Products; 71995-29	Mr. James Tompkins	☐ None ☐ Restricted
Company/Product (Name) Monsanto Company, Lawn & Garden Products; Roundup® Concentrate Poison Ivy & Tough Brush Killer Plus	PM # 25	

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), my product is similar or identical in composition and labeling to:
EPA Reg. No. _____
Product Name _____

Section – II

☒ Amendment – Explain below.
☐ Resubmission in response to Agency letter dated
☐ Notification – Explain below.
☐ Final printed labels in response to Agency letter dated
☐ "Me Too" Application.
☐ Other – Explain below.

Explanation: Use additional page(s) if necessary. (For Section I and Section II.)
PRIA address: REGULATORY.AFFAIRS@MONSANTO.COM
Submission of Master label amendment & Notification of deletion of alternate brand name

Section – III

1. Material This Product Will Be Packaged In:

Child-Resistant Packaging	Unit Packaging	Water Soluble Packaging	2. Type of Container
☐ Yes* ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Metal ☐ Plastic ☐ Glass ☐ Paper ☐ Other *(Specify)*
Certification must be submitted	If "Yes" Unit Packaging wgt. / No. per Container	If "Yes" Package wgt. / No. per Container	

3. Location of Net Contents Information	4. Size(s) Retail Container	5. Location of Label Directions
☐ Label ☐ Container		☐ On Label ☐ On Labeling accompanying product

6. Manner in Which Label is Affixed to Product ☐ Lithograph ☐ Paper glued ☐ Stenciled ☐ Other _____

Section – IV

1. Contact Point *(Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)*

Name	Title	Telephone No. *(Include Area Code)*
Russell Schneider, Ph.D.	Director, Regulatory Affairs DC	(202) 383-2866

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

6. Date Application Received **(Stamped)**

2. Signature	3. Title
Rhonda M. Mannion / ts	Registration Manager
4. Typed Name Rhonda. M. Mannion Tel. (314) 694-8785	5. Date 24 March 2006

EPA Form 8570-1 (Rev. 3-94) Previous editions are obsolete. White - EPA File Copy (original) Yellow - Applicant Copy

MONSANTO

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

March 24, 2006
HAND DELIVERED

Document Processing Center (AMEND)
Office of Pesticide Programs
U.S. Environmental Protection Agency
Room 266A, Crystal Mall 2,
1801 South Bell Street
Arlington, VA 22202-4501

Attention: Mr. James Tompkins (7504C)
Product Manager (Team 25)

Subject: Submission of Amended Master Label (EPA Reg. No. 71995-29)
Roundup® Weed & Grass Killer Concentrate Plus
Notification of Deletion of Alternate Brand Name " MON 78307 Herbicide"

Dear Mr. Tompkins:

Monsanto is herein submitting to the Agency an amended Master Label for Registration Number 71995-29. The revised Master Label incorporates the following changes:

- Request deletion of alternate brand name "MON 78307 herbicide". There is no change to the primary brand name.
- Modified Reentry statement to be consistent with reentry statement in our Roundup professional products such as Roundup Pro Concentrate (EPA Reg. No. 524-529).
- Updated First Aid
- Updated Storage and Disposal
- Updated Appendix 1 claims

This submission is classified as part of the Agency Fast-Track Program. Therefore, no fee is due.

The following documents are enclosed with this letter:

- Application for Pesticide (form 8570-1)
- CD-Rom containing this cover letter, required forms, and the electronic label (filename: 071995-00029.20060324.pdf)
- Certification with Respect to Label Integrity
- Three copies of the amended Master Label

Should you have any questions, please contact Dr. Russ Scheider at our Washington office (202)383-2866, or me directly at (314) 694-8785 or via email at rhonda.m.mannion@monsanto.com.

Sincerely,

Rhonda M. Mannion /ts

Rhonda M. Mannion
Registration Manager

cc: Russ Schneider
File 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.

PROPOSED LABEL		
EPA Registration #	Date Submitted to EPA	Electronic file name
071995-00029	03/24/2006	071995-00029.20060324.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.

Rhonda M. Mannion /ts
Signature

24 March 2006
Date

Rhonda M. Mannion
Name (typed)

Registration Manager
Title

Notice

The electronic copy of the label (on a CD) submitted with this application has been removed by the In-processing Team for entry into the Electronic Label Library* (ELL)

☐ e-label NOT OK, rejected – NOT posted to the ELL

*Lotus Notes Database

Contact Tom Harris, RD (308-9423) or Jim Downing, ISB (308-9071) for further information