

524-601

6/28/2011

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

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

Stephen A. Adams  
Monsanto Company  
1300 St. NW Suite 450 East  
Washington, District of Columbia 20005

JUN 28 2011

Subject: Notification of Minor Label Revisions (Revised Master Label, Typographical Error)  
IP410 Herbicide  
EPA Reg. No. 524-601  
Your Application, Dated May 31, 2011

Dear Mr. Adams,

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice 98-10 for the subject product.

The Registration Division (RD) has conducted a review of this request for applicability under PRN 98-10 and finds that the label changes requested fall within the scope of the PR Notice. The label has been date-stamped "Notification" and will be placed in our records.

If you have any questions, please call me directly at (703) 306-0415 or Kelsey Semrod of my staff at (703) 347-0284.

Sincerely,

A handwritten signature in black ink, appearing to read "Kable Bo Davis".

Kable Bo Davis, Product Manager 25  
Herbicide Branch  
Registration Division (7505P)  
Office of Pesticide Programs

Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060



United States  
Environmental Protection Agency  
Washington, DC 20460

 Registration  
 Amendment  
 Other

OPP Identifier Number

### Application for Pesticide – Section I

1. Company/Product Number Monsanto Company / EPA Reg. No. 524-601	2. EPA Product Manager Kable Bo Davis	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Monsanto Company / IP410 Herbicide	PM # 25	
5. Name and Address of Applicant (Include ZIP Code) Monsanto Company 1300 I St., N.W., Suite 450 East Washington, DC 20005 <input type="checkbox"/> Check if this is a new address	6. <b>Expedited Review.</b> 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 _____	

**NOTIFICATION**  
JUN 28 2011

### Section – II

<input type="checkbox"/> Amendment – Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated
<input type="checkbox"/> Resubmission in response to Agency letter dated	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification – Explain below.	<input type="checkbox"/> Other – Explain below.

*Certification Statement located on case Page*

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

Notification of correction of typographical error on Master Label accepted by EPA on March 9, 2011. No PRIA Service Fee required. Please address any PRIA concerns to Regulatory.Affairs@Monsanto.com.

### Section – III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Metal	<input type="checkbox"/> Plastic
* <b>Certification must be submitted</b>		If "Yes" Unit Packaging wgt. No. per Container	If "Yes" Package wgt. No. per Container	<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
				<input type="checkbox"/> Other (Specify)	
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label is Affixed to Product		<input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled		<input type="checkbox"/> Other _____	

### Section – IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Dan Jenkins	Title U.S. Agency Regulatory Affairs Manager	Telephone No. (Include Area Code) (202) 383-2851

### 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 Registration Manager
4. Typed Name Stephen A. Adams	5. Date May 31, 2011

MONSANTO  
imagine



MONSANTO COMPANY  
1300 I STREET, NW  
SUITE 450 EAST  
WASHINGTON, DISTRICT OF COLUMBIA 20005  
<http://www.monsanto.com>

HAND DELIVERED

May 31, 2011

Document Processing Center (NOTIF)  
Office of Pesticide Programs (7504P)  
U.S. Environmental Protection Agency  
Room S4900, One Potomac Yard  
2777 S. Crystal Drive  
Arlington, Virginia 22202-4501

Attention: Mr. Kable Bo Davis (7504P)  
Team Leader 25

Subject: **IP410 Herbicide, EPA Reg. No. 524-601;**  
**Submission of Revised Master Label to Correct Typographical Error**

Dear Mr. Tompkins:

Monsanto would like to take this opportunity to notify the Agency of a typographical error on the Master Label for IP410 Herbicide, EPA Reg. No. 524-601, accepted by the Agency on March 9, 2011.

The Ingredient Statement on the Master Label correctly indicates that the ACTIVE INGREDIENT in this product is 41.0% Glyphosate, N-(phosphonomethyl)glycine, in the form of its isopropylamine salt. This corresponds to the CSF, which refers to MON 0139, EPA Reg. No. 524-333, the isopropylamine salt of glyphosate, as the source of the active ingredient. However, the description of the product immediately below the Ingredient Statement on the Master Label reads: "Contains 480 grams of the active ingredient glyphosate, in the form of its potassium salt, per liter..." Clearly, this statement should read "in the form of its isopropylamine salt" not potassium salt, and should be considered by the Agency as simply a typographical error and not a change in the active ingredient for which an amendment would need to be submitted.

**NOTIFICATION**

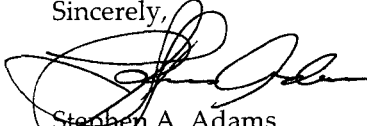
Enclosed, please find one copy of the corrected Master Label for EPA Reg. No. 524-601 and one clean copy for your files.

**JUN 28 2011**

*This Notification of final printed labeling 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 state of formula of this product. I understand that it is a violation of 18 USC Sec. 1001 to willfully make any false statements to the 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 actions and penalties under sections 12 and 14 of FIFRA.*

If you should have any questions regarding this submission, please contact Dan Jenkins at (202) 383-2851, or me directly at (314) 694-9035, or by email at [stephen.a.adams@monsanto.com](mailto:stephen.a.adams@monsanto.com).

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Sincerely,  
  
Stephen A. Adams  
Registration Manager

# MASTER LABEL FOR EPA REG. NO. 524-601

Registered Brand Names:

## IP410 Herbicide

**ACTIVE INGREDIENT:**

\* Glyphosate, N-(phosphonomethyl)glycine, in the form of its isopropylamine salt ..... 41.0%

OTHER INGREDIENTS: ..... 59.0%  
100.0%

\* Contains 480 grams of the active ingredient glyphosate, in the form of its ~~potassium~~ isopropylamine salt, per liter or 4.0 pounds per U.S. gallon, which is equivalent to 356 grams of the acid, glyphosate, per liter or 3.0 pounds per U.S. gallon.

**PRECAUTIONARY STATEMENTS**

**Hazards to Humans and Domestic Animals**

Keep out of reach of children

**CAUTION!**

CAUSES EYE IRRITATION

Avoid contact with eyes or clothing

**NOTIFICATION**  
**JUN 28 2011**

<b>FIRST AID:</b> Call a poison control center or doctor for treatment advice.	
<b>IF IN EYES</b>	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15 to 20 minutes.</li> <li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> </ul>
<ul style="list-style-type: none"> <li>• Have the product container or label with you when calling a poison control center or doctor, or going for treatment.</li> <li>• You may also call <b>(314) 694-4000</b>, collect, day or night, for emergency medical treatment information.</li> <li>• This product is identified as <b>[INSERT BRAND NAME], EPA Reg. No. 524-601.</b></li> </ul>	

**Environmental Hazards**

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollution Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to the discharge. Do not discharge effluent containing this product into sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

**Physical or Chemical Hazards**

Solutions of this product may be mixed, stored and used in only stainless steel, fiberglass, plastic and plastic-lined containers.



DO NOT MIX, STORE OR USE THIS PRODUCT OR SOLUTIONS OF THIS PRODUCT IN GALVANIZED STEEL OR UNLINED STEEL (EXCEPT STAINLESS STEEL) CONTAINERS OR TANKS. This product or solutions of this product react with such containers and tanks to produce hydrogen gas, which can form a highly combustible gas mixture. This gas mixture could flash or explode if ignited by open flame, spark, welder's torch, lighted cigarette or other ignition source, causing serious personal injury.

**DIRECTIONS FOR USE**

Read entire label before using this product.

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

**Use only for the manufacturing or formulating of, or repackaging as, an herbicide** for use in the following crops: Crop Groups 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19; acerola; aloe vera; ambarella; asparagus; atemoya; avocado; bamboo; banana; betelnut; biriba; blimbe; breadfruit; buffalo gourd; cacao (cocoa) bean; cactus; canistel; canola; carambola (starfruit); chaya; cherimoya; coconut; coffee; cotton; cranberry; custard apple; dates; dokudami; durian; epazote; feijoa; figs; flax; galangai; globe artichoke; Governor's plum; gow kee; grapes (raisin, table, wine); guava; hops; ilama; imbe; imbu; jaboticaba; jackfruit; jojoba; juneberry; kava; kenaf; kiwi; lesquerella; leucaena; lingonberry; longan; lychee; mamey apple; mango; mangosteen; marmaladebox (genip); meadowfoam; mioga; mountain papaya; mustard; noni (Indian mulberry); okra; olive; oregano; palm; papaya; passionfruit; pasture grasses pawpaw; peanut; pepper leaf; peppermint; perilla; persimmon; pine nut; pineapple; pistachio; plantain; pomegranate; pulasan; quinoa; rambutan; rape; rose apple; safflower; salai; sapodilla; sapote (black, mamay, white); sesame; sorghum (milo); soursop; soybean; Spanish lime; spearmint; star apple; stevia; strawberry; sugar apple; sugarbeet; sugarcane; sunflower; Surinam cherry; tamarind; tea; teff; ti; ugli fruit; wasabi; water spinach; watercress; wax jambu; yacon

For use in the following glyphosate-tolerant crops: Roundup Ready Alfalfa; Roundup Ready Canola (Spring Varieties); Roundup Ready Canola (Winter Varieties); Roundup Ready corn; Corn Hybrids with Roundup Ready 2 Technology; Roundup Ready Cotton; Roundup Ready Soybean; Roundup Ready 2 Yield Soybean; Roundup Ready Sugarbeet.

For the following uses: bermudagrass release; broadcast and spot weed control; chemical mowing; cut stump application; hollow stem injection; injection and frill; trim-and-edge; turfgrass renovation; site preparation; and other uses in, on or around the following sites: airports; apartment complexes; aquatic sites; commercial sites; construction sites; CRP land; ditch banks; dormant turfgrass; driveways; farmsteads; fencerows; forestry; golf courses; industrial sites; landscape areas; lumber yards; non-food tree, shrub, vine, and ornamentals production sites; nurseries; parking areas; parks, recreational and public areas; pastures; rangelands; residential sites; railroads; rights-of-way; roadsides; schools; sports complexes; turf and grass seed production; utility sites; wildlife food plots; woody brush and trees; and other related sites.

**NOTE: This product is NOT registered for the manufacturing or formulating of, or repackaging as, an herbicide for use in Roundup Ready Flex Cotton.**

**STORAGE AND DISPOSAL**

Do not contaminate water, foodstuffs, feed or seed by storage or disposal.

**PESTICIDE STORAGE:** Keep container closed to prevent spills and product contamination.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product that cannot be used or chemically reprocessed must be disposed of in a landfill approved for pesticide disposal or in accordance with applicable federal, state or local procedures. In case of spill or leak, soak up this product with an absorbent material and dispose of the material properly.

**CONTAINER DISPOSAL:** *[Insert proper container handling and disposal instructions according to the container descriptors below.]*

[FOR NON-REFILLABLE RIGID CONTAINERS OF LESS THAN 5-GALLON CAPACITY]

Nonrefillable container. Do not reuse or refill this container.

Triple rinse or pressure rinse (or equivalent) this container promptly after emptying.

Triple rinse as follows: Empty the remaining contents into formulating equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into formulating equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

Pressure rinse as follows: Empty the remaining contents into formulating equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over formulating equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

Once properly rinsed, offer this container for recycling, if available. If recycling is not available, dispose of in accordance with federal, state and local regulations and procedures, which may include puncturing the properly rinsed container and disposing in a sanitary landfill.

[FOR NON-REFILLABLE RIGID CONTAINERS OF GREATER THAN OR EQUAL TO 5-GALLON CAPACITY]

Nonrefillable container. Do not reuse or refill this container.

Triple rinse or pressure rinse (or equivalent) this container promptly after emptying.

Triple rinse as follows: Empty the remaining contents into formulating equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into formulating equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.

Pressure rinse as follows: Empty the remaining contents into formulating equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over formulating equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

Once properly rinsed, offer this container for recycling, if available, or reconditioning, if appropriate. If recycling is not available, dispose of in accordance with federal, state and local regulations and procedures, which may include puncturing the properly rinsed container and disposing in a sanitary landfill.

[FOR ALL REFILLABLE CONTAINERS, EXCEPT TRANSPORT CONTAINERS]

Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose.

Cleaning this container before refilling is the responsibility of the refiller. Cleaning this container before final disposal is the responsibility of the person disposing of the container. To clean the container before final disposal, empty the remaining contents from the container into formulating equipment or a mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into formulating equipment or rinsate collection system. Repeat this rinsing procedure two more times. Once properly rinsed, offer this container for recycling, if available, or

reconditioning, if appropriate, or dispose of in accordance with federal, state and local regulations and procedures.

[FOR ALL TRANSPORT CONTAINERS AS DEFINED IN 40 CFR 156.3]  
Emptied container retains vapor and product residue. Observe all precautions stated on this label until the container is cleaned, reconditioned, or destroyed. Prior to refilling, inspect carefully for damage such as cracks, punctures, abrasions, and worn-out threads and closures. Clean thoroughly before reuse for transportation of a material of different composition or before retiring this transport container from service.

**LIMIT OF WARRANTY AND LIABILITY**

Monsanto Company does not warrant any product reformulated or repackaged from this product except in accordance with this Company's stewardship requirements and with express written permission from Monsanto Company.

EPA Reg. No. 524-601

© [INSERT YEAR]

Packed For:  
MONSANTO COMPANY  
800 N. LINDBERGH BLVD.  
ST. LOUIS, MISSOURI 63167, USA

EPA Est. [INSERT EPA ESTABLISHMENT NO.]  
[Alternative label text for EPA Establishment: EPA Est. 524-LA-1 (L); 524-IA-1 (M)  
Lot number prefix (L) or (M) indicates appropriate establishment number.]

NET [ALLOW BLANK FOR FILL IN] GALLONS [or KG, or other units of measure, as appropriate]

LOT [ALLOW BLANK FOR FILL IN]

[Print Plate Number]

