

62719-362

3/9/2009

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

OFFICE OF  
PREVENTION, PESTICIDES AND  
TOXIC SUBSTANCES

Diego Fonseca  
Regulatory Manager  
Dow AgroSciences LLC  
9330 Zionsville Road  
Indianapolis, IN 46268-1054

MAR 9 2009

SUBJECT: Applications for Pesticide Notification – Labeling Changes per PR Notices (PRNs) 98-10 and 2007-4

Glyphosate-545 MUP	EPA Reg. No. 62719-358
Glyphosate 18% Concentrate	EPA Reg. No. 62719-361
Glyphosate 0.96% RTU	EPA Reg. No. 62719-362
Applications Dated October 28, 2008	
Glyphosate DMA 62% Technical Solution	EPA Reg. No. 62719-554
Glyphosate Technical XG	EPA Reg. No. 62719-564
Applications Dated October 30, 2008	

Dear Mr. Fonseca:

The Agency is in receipt of your Applications for Pesticide Notification under Pesticide Registration Notices (PRNs) 98-10 and 2007-4 for the above products. The Registration Division (RD) has conducted a review of these requests for their applicability under PRNs 98-10 and 2007-4, and finds that the labeling changes requested fall within the scope of these PRNs. The labels have been date-stamped "Notification" and will be placed in our records.

Please be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identifying the batch of the pesticide distributed and sold be placed on nonrefillable containers. The code may appear either on the label (and can be added by non-notification/PR Notice 98-10) or durably marked on the container itself.

If you have any questions, please contact me directly at 703-305-6249 or Terri Stowe of my staff at 703-305-6117.

Sincerely,

A handwritten signature in black ink, appearing to be "Linda Arrington".

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



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

<input type="checkbox"/>	Registration
<input type="checkbox"/>	Amendment
<input checked="" type="checkbox"/>	Other

OPP Identifier Number

**Application for Pesticide - Section I**

1. Company/Product Number Dow AgroSciences/62719-362	2. EPA Product Manager Jim Tompkins	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Dow AgroSciences/Glyphosate 0.96% RTU	PM# 25	
5. Name and Address of Applicant (Include ZIP Code) Dow AgroSciences LLC 9330 Zionsville Road Indianapolis, IN 46268 <input type="checkbox"/> 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**

<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.

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

This notification is consistent with the provisions of PR Notice 98-10 and PR Notice 2007-4 and EPA regulations at 40 CFR 152.46, 40 CFR 156.10, 156.140, 156.144, 156.146, and 156.156 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 PR Notice 2007-4 and 40 CFR 152.46, 40 CFR 156.10, 156.140, 156.144, 156.146, and 156.156 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:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input type="checkbox"/> Metal	<input checked="" type="checkbox"/> Plastic
* Certification must be submitted		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 checked="" type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container 1 gal, 55 gal		5. Location of Label Directions <input checked="" type="checkbox"/> Label on container	
6. Manner in Which Label is Affixed to Product		<input checked="" type="checkbox"/> Lithograph Paper glued 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 Diego Fonseca	dfonseca@dow.com	Title Regulatory Manager
		Telephone No. (Include Area Code) (317) 337-4693
2. Signature 		3. Title Regulatory Manager
4. Typed Name Diego Fonseca		5. Date October 28, 2008
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)

308/2E  
October 28, 2008



Document Processing Desk (NOTIF)  
Office of Pesticide Programs (7504P)  
U. S. Environmental Protection Agency  
One Potomac Yard  
2777 S. Crystal Drive  
Arlington, VA 22202

GLYPHOSATE 0.96% RTU (AI: GLYPHOSATE)  
EPA REGISTRATION NUMBER: 62719-362  
NOTIFICATION OF MINOR LABEL CHANGE PER PR NOTICES 98-10 AND 2007-4

Enclosed please find labeling for the notification action of Glyphosate 0.96% RTU herbicide based on EPA accepted label dated May 23, 2001 and notification dated January 7, 2003. The following changes have been made by notification:

1. Updated Storage and Disposal per EPA Standards for Pesticide Container & Containment; Final Rule - effective October 16, 2006 (PR Notice 2007-4).
2. Added Produced for and street address to DAS address
3. Moved generic descriptor under product name

This notification is consistent with the provisions of PR Notice 98-10 and PR Notice 2007-4 and EPA regulations at 40 CFR 152.46, 40 CFR 156.10, 156.140, 156.144, 156.146, and 156.156 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 PR Notice 2007-4 and 40 CFR 152.46, 40 CFR 156.10, 156.140, 156.144, 156.146, and 156.156 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.

**Contents of Submission**

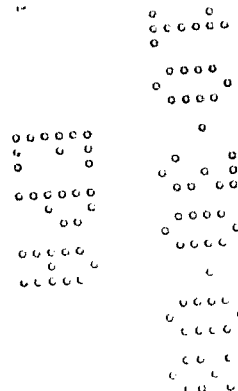
- Transmittal document (this letter)
- Application for Pesticide, EPA Form 8570-1
- Label entitled Glyphosate 0.96% RTU (E8A / Glyphosate 0.96% RTU / Notif / 10-28-08)
- (4 Pages plus Registration Notes) (5 Copies)

If you require further information, please contact Amy Hudson, Regulatory Specialist at (317) 337-3967 or Paula McKinnies, Registration Assistant for this product, at (317) 337-4679.

Sincerely,

Diego Fonseca  
Regulatory Leader  
(317) 337-4693  
(317) 337-4649 (FAX)

DF/akh  
Enclosures



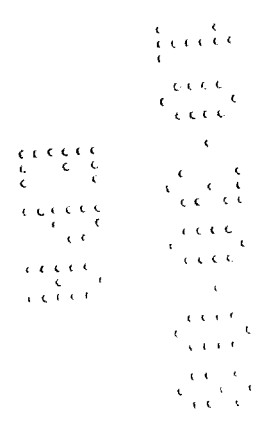
# Glyphosate 0.96% RTU

EPA Reg. No. 62719-362

## Registration Notes:

**Source section 3 labeling** based on EPA accepted label (Notice of Registration) dated May 23, 2001 and Notification dated January 7, 2003. Following are changes by notification:

1. Updated Storage and Disposal per EPA Standards for Pesticide Container & Containment; Final Rule - effective October 16, 2006 (PR Notice 2007-4).
2. Added Produced for and street address to DAS address
3. Moved generic descriptor under product name



5 of 8

(front panel)

# Glyphosate 0.96% RTU Herbicide

**For control of all types of broadleaf and grass weeds on walks, driveways, gardens, flower beds, along fences, and around trees and shrubs.**

[Editor's note: One or more of the following optional statements may be included in final printed labeling as part of the product sale copy.]

**For Outdoor Use Only**

**Ready To Use**

**Easy to Use**

**No Mixing Required/Necessary**

**Kills Weeds, Roots and All**

**Rainproof in 2 hours for control that won't wash away.**

**Active Ingredient**

Glyphosate, isopropylamine salt.....	0.96%
Other Ingredients.....	99.04%
Total.....	100.00%

**KEEP OUT OF REACH OF CHILDREN**

## CAUTION

**Refer to back label for Precautionary Statements and Directions for Use, including Storage and Disposal instructions.**

[phone icon] **For Emergency Medical Information, call 1-800-XXX-XXXX**  
**For Questions or Comments, contact us at [www.\\_\\_\\_\\_\\_](http://www._____)**

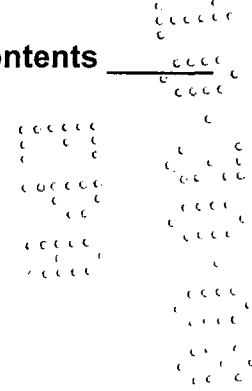
**Notice:** Read the entire label. Use only according to label directions. **Before using this product, read Warranty-Disclaimer, Inherent Risks of Use, and Limitation of Remedies at end of label booklet. If terms are unacceptable, return at once unopened.**

EPA Reg. No. 62719-362

EPA Est. \_\_\_\_\_

**Produced for  
Dow AgroSciences LLC  
9330 Zionsville Road  
Indianapolis, IN 46268**

**Net Contents** \_\_\_\_\_



(back panel)

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## Directions for Use

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

### General Information

Glyphosate 0.96% RTU kills most broadleaf and grass weeds. This product may be used for non-selective weed control around patios, walkways, driveways and fences, in vegetable or flower gardens and around trees and shrubs and other landscaped areas. Applications to plant foliage are rainfast in approximately two hours and afterward will not be affected by rainfall or irrigation.

### How this Product Works

The active ingredient in this product is active against a substance found only in plants. It enters the plant through foliage and is translocated throughout the plant, killing both roots and top growth. This product is not active in soil and cannot move through the soil to damage desirable plants. Sprays not absorbed by plants are broken down into natural materials.

### What to Expect

Weeds may begin to wilt within a few hours, but complete kill may require 1 to 2 weeks. Small, rapidly growing weeds may be killed with a single application while older, mature weeds may require re-application. If re-application is necessary, wait until new growth appears.

### Important Use Precautions

Do not spray during windy conditions or allow the spray to contact desirable plants such as flowers, ground covers or lawn areas, as they will be severely damaged or killed. In situations where weeds and desirable plants are in close proximity, use a piece of cardboard or plastic to shield desirable plants from the spray. If a desirable plant is sprayed by mistake, immediately rinse the plant with water. Before sprays have dried, avoid inadvertent transfer of the spray solution from treated plants to desirable plants or tracking spray from treated areas onto lawns or other desirable vegetation.

### Application

#### For Best Results:

- Apply when weather is warm (above 60°F) and sunny to stimulate systemic movement from foliage to roots.
- To avoid spray drift to desirable vegetation, adjust spray nozzle to produce large droplets and spray when wind is calm.
- Spray foliage until thoroughly wet, but not past the point of runoff.
- Apply when weeds are small and actively growing, before seeds develop.

#### How to Apply:

- Adjust the spray nozzle to produce large droplets. Small droplets or mists are more likely to drift and cause damage to desirable plants.
- Spray the weeds until the leaves are thoroughly wet, but not past the point of runoff.
- If a desirable plant is nearby, a piece of cardboard or plastic should be used to shield the plant from the spray.

### Storage and Disposal

**Pesticide Storage:** Store in a cool dry place out of the reach of children and domestic animals. Store in original container only. Do not allow this product to freeze.

**Pesticide Disposal:** Do not reuse empty container. In case of spillage or leak, soak up liquid with paper towels and discard in trash.

**Container Handling:** Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available.

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**Precautionary Statements**

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**Hazards to Humans and Domestic Animals****CAUTION****Causes Moderate Eye Irritation**

**Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling.**

**Keep people and pets out of treated areas until sprays have 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 the first 5 minutes, then continue rinsing eye. Call a poison control center for doctor for treatment advice.

Have the product container or label with you when calling a poison control center or doctor or going for treatment

**Environmental Hazards**

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

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**Terms and Conditions of Use**

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If terms of the following Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies are not acceptable, return unopened package at once to the seller for a full refund of purchase price paid.

Otherwise, use by the buyer or any other user constitutes acceptance of the terms under Warranty Disclaimer, Inherent Risks of Use and Limitations of Remedies.

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**Warranty Disclaimer**

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Seller warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions, subject to the inherent risks set forth below. Seller MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER EXPRESS OR IMPLIED WARRANTY.

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**Inherent Risks of Use**

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It is impossible to eliminate all risks associated with use of this product. Plant injury, lack of performance, or other unintended consequences may result because of such factors as use of the product contrary to label instructions (including conditions noted on the label, such as unfavorable temperature, soil conditions, etc.), abnormal conditions (such as excessive rainfall, drought, tornadoes, hurricanes), presence of other materials, the manner of application, or other factors, all of which are beyond the control of the Seller. All such risks shall be assumed by buyer.

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**Limitation of Remedies**

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The exclusive remedy for losses or damages resulting from this product (including claims based on contract, negligence, strict liability, or other legal theories), shall be limited to, at Seller's election, one of the following:

1. Refund of purchase price paid by buyer or user for product bought, or
2. Replacement of amount of product used

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Seller shall not be liable for losses or damages resulting from handling or use of this product unless Seller is promptly notified of such loss or damage in writing. In no case shall Seller be liable for consequential or incidental damages or losses.

The terms of the Warranty Disclaimer and Inherent Risks of Use above and this Limitation of Remedies cannot be varied by any written or verbal statements or agreements. No employee or sales agent of Seller or the seller is authorized to vary or exceed the terms of the Warranty Disclaimer or this Limitation of Remedies in any manner.

EPA accepted 05/23/01

