

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

Glyphosate 18% Concentrate

Glyphosate 0.96% RTU

Applications Dated October 28, 2008

Glyphosate DMA 62% Technical Solution

Glyphosate Technical XG

Applications Dated October 30, 2008

EPA Reg. No. 62719-358

EPA Reg. No. 62719-361

EPA Reg. No. 62719-362

EPA Reg. No. 62719-554

EPA Reg. No. 62719-564

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 datestamped "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,

Linda Arrington

Notifications & Minor Formulations Team Leader

Registration Division (7505P)

Office of Pesticide Programs

Plèase read instructions on	reverse before comple	ntina form.			Form Apr	roved	L OMB No.	2070-006	AOF 7	
\$EPA	United States						Registra Amenda Other	ation	OPP Identifier Number	
		Applicati	on for P	esticio	le - Sect	tion	1			
1. Company/Product Number Dow AgroSciences/62	2. EPA Product Mar Jim Tompkins			13.		3. Pr	oposed Classification			
4. Company/Product (Name) Dow AgroSciences/Gly		XG		PM# 25						
5. Name and Address of Ap Dow AgroSciences L 9330 Zionsville Road Indianapolis, IN 4620 Check if this	6. Expedited Reveiw. 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									
			Sect	ion - I						
Amendment - Explain Resubmission in resp	Final printed labels in repsonse to Agency letter dated "Me Too" Application. Other - Explain below.									
This notification is consistent 156.144, 156.146, and 156.1 that it is a violation of 18 U.S terms of PR Notice 98-10 an of FIFRA and I may be subje	56 and no other change C. Sec. 1001 to willfull d PR Notice 2007-4 and	es have been y make any fa d 40 CFR 152	made to the se statemen 46, 40 CFR s under secti	labeling o t to EPA. 156.10, 1	r the confider I further und 56.140, 156.1 nd 14 of FIFR	ntial st erstan 144, 15	atement of fo d that if this r	rmula of th	is product. I understand is not consistent with the	
1. Material This Product Wil	l Be Packaged in:									
Child-Resistant Packaging Yes No * Certification must be submitted	Yes ✓ No If "Yes" Unit Packaging wgt. No. per Certification must			Water Soluble Packaging Yes ✓ No If "Yes" No. per Package wgt Container			2. Type of Container Metal Plastic Glass Paper Other (Specify)			
Location of Net Contents Information 4. Size(s) Re Container			etail Container 1 lb, 500 lb			5. Lo	Label on container			
6. Manner in Which Label is	Other Section - IV									
1. Contact Point <i>(Complete</i>	itama dinasthi balawi f	ine idontificati				if and		anna thia	- Cocce	
Name Diego Fonseca	Title Regulatory Manager			n nece	essary, to pr	(312) ဋ်37-4693				
	ation d all attachments thereto are true, accurate and complete tatement may be punishable by fine or imprisonment of the complete tatement may be punishable by fine or imprisonment of the complete tatement may be punishable by fine or imprisonment of the complete tatement of the complete tateme					tatili L	6. Date Application Received ('Stamped)			
2. Signature Amy Bu	3. Title Regulatory Manager					C (()				
1. Typed Name Diego Fonseca			5. Date October 30, 2008					,		

Glyphosate Technical XG

EPA Reg. No. 62719-564

Registration Notes:

Source section 3 labeling based on EPA accepted label dated March 28, 2007. 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



Dow AgroSciences LLC 9330 Zionsville Road Indianapolis, IN 46268-1054

308/2E October 30, 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 TECHNICAL XG (AI: GLYPHOSATE) EPA REGISTRATION NUMBER: 62719-564 NOTIFICATION OF MINOR LABEL CHANGE PER PR NOTICES 98-10 AND 2007-4

Enclosed please find labeling for the notification action of Glyphosate Technical XG herbicide based on EPA accepted label dated March 28, 2007. The following changes have been made by notification:

- 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

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

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 Label entitled Glyphosate Technical XG (E8A / Glyphosate Technical XG / Notif / 10-30-08) (3 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 Technical XG

Herbicide

For Manufacturing Use Only

Active Ingredient:	
glyphosate: N-(phosphonomethyl) glycine	96.29
Other Ingredients	3.8%
Total	. 100%

WARNING

Precautionary Statements

Hazards to Humans and Domestic Animals

Causes Substantial but Temporary Eye Injury.

Do not get in eyes or on clothing. Wear protective eyewear. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.

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 or doctor for treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-992-5994 for emergency medical treatment information.

Environmental Hazards

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

Directions for Use

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

For use only for manufacturing, formulating, or repackaging into a herbicide for the following couse(s): aquatic, industrial, turf, ornamental nursery, tree, forestry, and residential sites; or some or all of the following cropping systems: root, bulb and tuber vegetables; leafy vegetables; brasscand cucurbit vegetables; succulent and dried legume vegetables; fruiting vegetables; fruits (citrus, point estone; various tropical fruits, small fruits and berries); tree nuts; cereal grains; animal grasses and forages; herbs; spices; and food crops, including asparagus, avocado, banana, canola, coffee, cotton, coconut, cranberry, cates, fig, flax, grape, kiwi, lychee, mints, olive, palms, peanut, pineapple, soybean, strawberry, sugar beet, sugarcane, and tea.

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This product may be used to formulate products for specific use(s) not listed on this label if the formulator, user group or grower has complied with U.S.EPA submission requirements regarding the support of such use(s).

Nonrefillable rigid containers 50 lb or less:

Storage and Disposal

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

Pesticide Storage: Store in original container only. In case of leak or spill, contain material with absorbent materials and dispose as waste.

Pesticide Disposal: Wastes of this product may cause irreversible eye damage and may be dangerous. Improper disposal of excess pesticide or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to the label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance. **Container Handling:** Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available.

Triple rinse or pressure rinse container (or equivalent) promptly after emptying. **Triple rinse** as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application 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 application equipment or a mix tank. Hold container upside down over application 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.

Nonrefillable nonrigid containers:

Storage and Disposal

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

Pesticide Storage: Store in original container only. In case of leak or spill, contain material with absorbent materials and dispose as waste.

Pesticide Disposal: Wastes of this product may cause irreversible eye damage and may be dangerous. Improper disposal of excess pesticide or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to the label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance. **Container Handling:** Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available.

Refillable containers larger than 5 gal/50 lb:

Storage and Disposal

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

Pesticide Storage: Store in original container only. In case of leak or spill, contain material with absorbent materials and dispose as waste.

Pesticide Disposal: Wastes of this product may cause irreversible eye damage and may be dangerous. Improper disposal of excess pesticide or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to the label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance. Container Handling: Refillable container. Refill this container with pesticide only. Docotrouse this container for any other purpose.

Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, a empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10% full with water. Agitate vigorously or recirculate water with the pump for two pointing procedure two more times.

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Nonrefillable rigid containers larger than 5 gal/50 lb:

Storage and Disposal

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

Pesticide Storage: Store in original container only. In case of leak or spill, contain material with absorbent materials and dispose as waste.

Pesticide Disposal: Wastes of this product may cause irreversible eye damage and may be dangerous. Improper disposal of excess pesticide or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to the label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance. **Container Handling:** Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available.

Triple rinse or pressure rinse container (or equivalent) promptly after emptying. **Triple rinse** as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete 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 application 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 application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank to 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.

Warranty Limitations and Disclaimer

Dow AgroSciences warrants that at the time of delivery, the product will conform to its chemical description on the label, that it will pass without objection in the trade under the contract description, that seller will convey good title thereto, and that such product will be delivered free from any lawful security interest, lien or encumbrance.

To the extent permitted by law, this is the only warranty made on this product. To the extent permitted by law, Dow AgroSciences EXPRESSLY DISCLAIMS ANY IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE AND, EXCEPT AS SET FORTH IN THE ABOVE PARAGRAPH, ANY OTHER EXPRESS OR IMPLIED WARRANTIES. To the extent permitted by law, buyer acknowledges the use of its own independent skill and expertise in the selection and use of the product and does not rely on any oral or written statements or representations.

In case of emergency endangering health or the environment involving this product, call 1-800-992-5994

Manufacturing Chemical: Do not ship or store with food, feeds, drugs or clothing.

EPA Reg. No 62719-564

EPA Est.

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

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