02/21/2009



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

> OFFICE OF PREVENTION. PESTICIDES AND TOXIC SUBSTANCES

FEB 21 2009

Ms. Jennifer L. DeCarlo Registration Manager Cheminova A/S c/o Cheminova Inc. 1600 Wilson Blvd., Suite 700 Arlington, VA 22209

Subject: Label Notifications for Pesticide Registration Notices 2007-4

Dear Ms. DeCarlo,

The Agency is in receipt of your Applications for Pesticide Notification under Pesticide Registration Notice (PRN) 2007-4 dated July 8, 2008 and your label resubmissions dated 1/25/09 and 2/13/09 for the following products:

Glyphosate Technical Glyfos Aquatic Herbicide Glyphosate Concentrate Glyfos MUC 62% Glyfos[®] PRO Herbicide EPA Registration Number 4787-26 EPA Registration Number 4787-34 EPA Registration Number 4787-35 EPA Registration Number 67760-50 EPA Registration Number 67760-57

The Registration Division (RD) has conducted its review of these requests for their applicability under PRN 2007-4 and finds that the label changes requested fall within the scope of PRN 2007-4. The labels submitted with the applications have been 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 <u>nonrefillable</u> containers. The code may appear either on the label (and can be added by nonnotification/PR Notice 98-10) or durably marked on the container itself. If you have any questions, please call me directly at 703-305-6249 or Steve Schaible of my staff at 703-308-9362.

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Sincerely,

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

Please read instructions on re	werse before completing for	m. Form Apr	roved, OMB No. 20)70-0060, Approv	al expires 05-31-98		
	United			tration	OPP Identifier Number		
EPA	Environmental P	rotection Ag	ency		ndment	XXXXXX	
Washington, DC 20460			Other - NOTIFICATIO				
		Applic	ation for Pesti	cide - Section	11		
Company/Product Number			2. EPA Product Manager			3. Proposed Classification	
4787-26 4. Company/Product (Name)			Jim Tompkins			None Restricted	
Glyphosate Technical			Herbicide Branch			None Restricted	
5: Name and Address of Applicant (Include ZIP Code)			6. Expedited Review. In accordance with FIFRA Section 3(c)(3)(b)(1), my product is similar or				
Cheminova A/S c/o Cheminova, Inc.			EPA Reg. No.				
1600 Wilson Blvd., Suite 700 Arlington, VA 22209			Product Name				
(11111G1011, 1/1 MANO/			FE			B 2 1 2009	
Check if this is a new	address			******			
			Section -	- 11			
Amendment - Explain below.			Final printed labels in response to Agency letter dated				
Resubmission in response to Agency letter dated			"Me Too" Application				
Notification - Explai		(Fo	<u> </u>	Other - Expla	in below	ty water that the United in the set of the set	
-	additional page(s) if no abel change per P	-		Section II.)			
				and the requir	ements of EPA's r	egulations at 40 CFR §§156.10,	
						fidential Statement of Formula	
				-		atement to EPA. I further	
			-			140, 156.144, 156.146, and	
156.156, this product 14 of FIFRA.	et may be in violation	of FIFRA and	I I may be subje	ect to enforcer	nent action and per	nalties under sections 12 and	
14 OF FIFKA							
			Section -	- 111			
1. Material This Product Child-Resistant Packaging		kaging		Water Soluble Pa	uckawiny T	2. Type of Container	
Yes*	1	es		Yes	ioni Bink	Metal	
No No	и 🖾 N	o		No No			
*Certification must	be If "Yes"		No. per	If "Yes"	No. per	Glass	
submitted	Unit Pac	kaging wgt.	container	Package wgt.	container	Paper -	
						Other (Specify)	
3. Location of Net Conter		4. Size(s) F	letail Container		5-2	Label Directions	
	Container	260 gallo	ons			ng accompanying product	
6. Manuer in Which Lab	el is Alfixed to Product			Cther			
		Paper g					
		Sten					
			Section -				
Name	te items directly below for it		dividual to he cont itle	acted, if-necessa	v, to process this applie	Telephone No. (Include Area Code)	
Jennifer L. DeCarlo			Registration Manager			201-483-6110	
	· · · · · · · · · · · · · · · · · · ·	Certificat				6. Date Application Received	
	ts I have made on this form a isleading statement may be p					(Stamped)	
2. Signature	O. Ma		Title	and and applied			
Allit	(N. Olla	10	Registration	Manager		4	
4. Typed Name	lo	5.	Date January 15, 2	2009			

EPA Form 8570-1 (Rev. 8-94) Previous editions are obsolete

White- EPA File Copy (original) Yellow- Applicant Copy



Cheminova, Inc. Oak Hill Park 1700 Route 23, Suite 300 Wayne, New Jersey 07470 Phone: 973-305-6600 Fax: 973-305-1382 Customer service: 1-800-548-6113 Order Desk:

1-888-548-6112

418

July 8, 2008

Jim Tompkins, Product Manager, Team 25 Document Processing Desk (NOTIF) Office of Pesticide Programs U.S. Environmental Protection Agency Room S-4900, One Potomac Yard 2777 South Crystal Drive Arlington, VA 22202-4501

Subject: Notifications per PR Notice 2007-4 Glyphosate Technical EPA Reg. No. 4787-26 Glyphosate Concentrate EPA Reg. No. 4787-35 Glyfos[®] Aquatic Herbicide EPA Reg. No. 4787-34 Glyfos[®] MUC 62% EPA Reg. No. 67760-50 4 Glyfos[®] PRO Herbicide EPA Reg. No. 67760-57

Dear Mr. Tompkins,

Cheminova, Inc. hereby submits Notifications per PR Notice 2007-4, labeling revisions required by the Final Rule "Pesticide Management and Disposal; Standards for Pesticide Containers and Containment."

Please find enclosed the following in support of this notification:

- Application for notification for each product
- One copy of revised labeling highlighting the requested changes for each product
- One copy of revised labeling for each product

If you have any questions or require any additional information, please contact me at 973-305-6600 x225 or by e-mail at jennifer.decarlo@cheminova.com.

(919) 474 -6600 x

Sincerely,

Jennifer L. DeCarlo Regulatory Affairs Manager, North America

Glyphosate Technical

For Manufacturing Use Only

ACTIVE INGREDIENT (dry basis): Glyphosate, (Glycine, N-(phosphonomethyl)-), OTHER INGREDIENTS (dry basis): TOTAL:

98.0% <u>2.0%</u> NOTHERCATION

KEEP OUT OF REACH CHILDREN DANGER

FEB 2 1 2009

	FIRST AID
IF SWALLOWED:	 -Call a poison control center or doctor immediately for treatment advice. -Have person sip a glass of water if able to swallow. -Do not induce vomiting unless told to by poison control center or doctor. -Do not give anything by mouth to an unconscious person.
IF ON SKIN OR	
CLOTHING:	-Take off contaminated clothing. -Rinse skin immediately with plenty of water for 15-20 minutes. -Call a poison control center or doctor for treatment advice.
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. -Call a poison control center or doctor for treatment advice.
NOTE TO PHYSIC	IAN: Probable mucosal damage may contraindicate the use of gastric lavage.

IN CASE OF A MEDICAL EMERGENCY, CALL TOLL FREE DAY OR NIGHT, 1-866-303-6950

See side panel for additional precautionary statements.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS KEEP OUT OF REACH OF CHILDREN

DANGER

Corrosive. Causes irreversible eye damage. Harmful if absorbed through skin. Do not get in eyes or on clothing. Avoid contact with skin. Wear goggles or face shield. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

ENVIRONMENTAL HAZARDS

Do not contaminate water when cleaning equipment or disposing of wastes.

The active ingredient in this product is a non-selective broad spectrum herbicide. Do not handle or use in a manner that can result in accidental contact with desirable vegetation.

EPA Reg. No.: 4787-26

EPA Est. No.: 4787-DN-1 or 081347-CHN-001

Manufactured for CHEMINOVA A/S P.O. Box 9 DK-7620 LEMVIG, DENMARK

Net Contents: Insert Net Contents Here

DIRECTIONS FOR USE

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

For use by commercial pesticide formulators.

For formulation into end-use herbicide products intended for the following uses:

(1) <u>Fallow ground, pastures and sods, noncrop areas including:</u> rights of way, industrial, recreational and public areas, forestry site preparation and release programs, site preparation or directed sprays to the floor of ornamental nurseries and Christmas tree farms, rights of way (ROW), Conservation Reserve Program (CRP), turfgrasses and grasses for seed production; **Residential sites;**

Row Crops: corn, cotton, peanuts, sorghum, soybeans, sugarcane, barley, buckweat, millet, oats, rice, rye, triticale, wheat, wild rice;

<u>Citrus:</u> Calamondin, chironja, citron, grapefruit, kumquat, lemon, lime, mandarin orange, orange, pummelo, tangelo, tangerine, tangors;

Tree Nuts: almond, beechnut, Brazil nut, butternut, cashew, chestnut, chinquapin, filbert (hazelnut), hickory nut, macadamia nut, pecan, pistachio, walnut;

Vine Crops: grapes and kiwi fruit;

Tree Fruits: apple, apricot, cherry, loquat, mayhaw, nectarine, olive, peach, pear, plum/prune, quince;

Vegetables: artichoke (Jerusalem), asparagus, beans, (all), beet greens, beets (red, sugar), broccoli (all), Brussels sprouts, cabbage (all), cabbage (Chinese), cantaloupe, carrot, cauliflower, casaba melon, celery, chard (Swiss), chicory, collards, crenshaw melon, cucumber,

eggplant, endive, garlic, gourds, ground cherry, honeydew melon, honey ball melon, horseradish, kale, kohlrabi, leek, lentils, lettuce, mango melon, melons, muskmelon, mustard greens, okra, onion, rape greens, parsley, parsnips, peas (all), pepper (all), Persian melon, potato (Irish and sweet), pumpkin, radish, rhubarb, spinach, squash, tomatillo, tomato, turnip, watercress, watermelon, yams;

<u>Small Fruits and Berries:</u> blackberry, blueberry, boysenberry, cranberry, currant, dewberry, elderberry, gooseberry, huckleberry, loganberry, olallieberry, raspberry;

Forage Crops: alfalfa, forage grasses, forage legumes;

Tropical Crops: acerola, atemoya, avocado, banana (plantians), breadfruit, canistel, carambola, cherimoya, cocoa beans, coffee, dates, figs, genip, guava, jaboticaba, jackfruit, longan, lychee, mango, papaya, passion fruit, persimmons, pineapple, pomegranate, sapodilla, sapote (black, mamey, white) soursop, sugar apple, tamarind, tea;

(2) Uses for which the USEPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration; and

(3) Uses for experimental purposes that are in compliance with USEPA requirements.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage and disposal.

Pesticide Storage: Store in original container only. Do not store near heat or open flame. In case of spill or leak, sweep up and dispose of waste.

Pesticide Disposal: Open dumping is prohibited. Waste resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal: Nonrefillable container. Do not reuse or refill this container. Triple 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 ¼ 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.

Then offer for recycling, if available, or dispose of in a sanitary landfill or by other procedures approved by state and local authorities.

WARRANTY DISCLAIMER

Cheminova 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. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, CHEMINOVA MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER EXPRESS OR IMPLIED WARRANTY.

INHERENT RISKS OF USE

It is impossible to eliminate all risks associated with use of this product. Unintended consequences may result because of factors such as use of the product contrary to label instructions, which are beyond the control of Cheminova or the Seller. Cheminova and the Seller shall not be responsible for any risks caused by the incorporation of this product into an end use product by the Buyer or User. Buyer is solely responsible for any risks created by the end use or uses to which Buyer or a User put this product. All of the foregoing risks shall be assumed by Buyer and User, and Buyer and User agree to hold Cheminova and Seller harmless for any claims related to such factors.

LIMITATION OF REMEDIES

To the extent consistent with applicable law, 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 one of the following, at Cheminova's election:

(1) Refund of purchase price paid by buyer or user for product bought, or

(2) Replacement of amount of product used.

To the extent consistent with applicable law, Cheminova shall not be liable for consequential, incidental, or special damages or losses in any matter.

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

NOTIFICATION

FEB 2 1 2009