2719-561

12/29/2009



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

DEC 2 9 2009

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Mr. Niamh McMahon Product Registration Dow AgroScience LLC 9330 Zionsville Road Indianapolis, IN 46268

#### Subject: Label Notification for Pesticide Registration Notice 2007-4 (Storage & Disposal Changes)

Dear Registrant:

The Agency is in receipt of your Application(s) for Pesticide Notification under Pesticide Registration Notice (PRN) 2007-4 dated November 19, 2009 for:

#### EPA Reg. 62719-561 "EF-1440 Manufacturing Concentrate"

The Registration Division (RD) has conducted a review of this request for applicability under PRN 2007-4 and finds that the label change(s) requested falls within the scope of PRN 2007-4. The label has 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 <u>nonrefillable</u> 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 Owen F. Beeder of my staff at 703-308-8899.

Sincerely,

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

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Please read instructions on re	everse before completi	ing form.		Form Ap	proved.		2070-006	ر ا 0. Approval expires 2-28-95	
\$ EPA	Environmental	nited States <b>Protection A</b> Igton, DC 20460	gency			Registra Amendr Other		OPP Identifier Number	
		Application fo	r Pestic	ide - Sec	tion				
1. Company/Product Number Dow AgroSciences LLC/62719-561			2. EPA Product Manager Joanne I. Miller			3. Proposed Classification			
4. Company/Product (Name) Dow AgroSciences LLC/EF-1440 Manufacturing Con			PM#						
5. Name and Address of Applicant (Include ZIP Code)			6. Expedited Reveiw. In accordance with FIFRA Section 3(c)(3)						
Dow AgroSciences LLC 9330 Zionsville Road Indianapolis, IN 46268			(b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No						
				uct Name					
		S	ection -	11					
	Amendment - Explain below.			Finel printed labels in repsons Agency letter dated "Me Too" Application.			NOTIFICATION		
Notification - Explain I	below.		L	Other - Exp	olain be	low.	DEC 29 2009		
regulations at 40 CFR 156.10, 156.140, 156.144, 156.146, and 156.156. No other changes have been made to the labeling or the confidential statement of formula for 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 the amended label is not consistent with the requirements of 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.									
1. Material This Product Will	Pa Daskagad In:		ction -						
Child-Resistant Packaging	Unit Packaging	Wa	er Soluble	Packaging	<u> </u>	2. Type of	Container		
Yes ✓ No	Yas ✓ No		Yes				Metal Plastic		
* Certification must be submitted	lf "Yes" Unit Packaging wgt.		res" kage wgt	No. per containe	)r		Glass Paper Other (Specify)		
3. Location of Net Contents I	nformation	4. Size(s) Retail Co	tainer 5 gal	<b>k</b>	5. Loc	on label	el Directio	ns	
6. Manner in Which Label is	Affixed to Product	Lithograph Paper glued Stenciled		Othe	or		,,, <u>,</u> ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
			ction -	V					
1. Contact Point (Complete	items directly below fo	or identification of in	dividual to	be contacted,	if nece	ossary, to pro	ocess this	application.)	
Name Niamh McMahon			Title Regulatory Manager				Telephone No. (Include Area Code) (317) 337-4609 (fax: 317-337-4649)		
I certify that the stater I acknowledge that any both under applicable I	y knowlinglly false or r					mprisonmei		6. 33tb <sup>2</sup> Application Received	
2. Signature	Soulo.	3. Titl Regu	atory Mana	ger			ن د د. ر ر د د ر ر ر ر ر ر	ر د د د د و د د د د	
4. Typed Name Niamh McMahon (nmcmahon@dow.com)			5. Date November 19, 2009					່ມມີ ເ ວິດ ເ ບີ້ມີ ເ ບີ້ມີ ເ ບີ້ມີ ເ ບີ້ມີ ເ ບີ້ມີ ເ ບີ້ມີ ເ ບີ້ມີ ເ ບີ້ມີ ເ ບີ້ມີ ເ ບີ້ມີ ເ ບີ້ມີ ເ ບີ້ມີ ເ ບີ້ມີ ເ ບີ້ມີ ເ ບີ້ມີ ເ ບີ້ ເ ເ ເ ເ ເ ເ ເ ເ เ เ เ เ เ เ เ เ เ เ เ	
EPA Form 8570-1 (Rev. 3-94	) Previous editions are	obsolete.		W	ite - EP	A File Copy	(original)	Yellow - Applicant Copy	

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

308/2E

November 19, 2009

Dow AgroSciences

## NOTIFICATION

DEC 2 9 2009

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

EF-1440 MANUFACTURING CONCENTRATE (A.I. FLORASULAM) EPA REGISTRATION NUMBER: 62719-561 NOTIFICATION OF MINOR LABEL CHANGE PER PR NOTICE 2007-4

Enclosed please find labeling for the notification action of EF-1440 Manufacturing Concentrate herbicide. The following change has been made by notification:

1. Storage and Disposal: Revised section per PR Notice 2007-4.

Notification of label change per PR Notice 2007-4. This notification is consistent with the guidance in PR Notice 2007-4 and the requirements of EPA's regulations at 40 CFR 156.10, 156.140, 156.144, 156.146, and 156.156. No other changes have been made to the labeling or the confidential statement of formula for 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 the amended label is not consistent with the requirements of 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 EF-1440 Manufacturing Concentrate (D5A/EF-1440 Manufacturing Conc/Notif/11-19-09) (3 Pages plus Registration Notes) (1 Copy)

If you require further information, please contact Cindy Loy, Regulatory Specialist at (317) 337-4655.

Sincerely,

indy Joy pri

Niamh McMahon Regulatory Leader (317) 337-4609 (317) 337-4649 (FAX)

Enclosures



## Herbicide

## For Manufacturing Use Only

Active Ingredient:

florasulam: N-(2,6-difluorophenyl)-8-fluoro-5-	
methoxy (1,2,4)triazolo(1,5-c)pyrimidine-2-	
sulfonamide	45%
Other Ingredients	55%
Total	100%

# NOTIFICATION DEC 29 2009

## CAUTION

### **Precautionary Statements**

### Hazards to Humans and Domestic Animals

Harmful If Absorbed Through Skin

Avoid contact with skin, eyes or clothing. 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 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.

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

**Groundwater Advisory:** This chemical has properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination.

Directions for Use		
It is a violation of Federal law to use this product in a manner inconsistent with its	labeling.	
For Manufacturing Use Only: For formulation into an herbicide for the following including barley, oats, rye, sod farms, triticale, and wheat; and (2) turfgrass.	use(ទូ): .(1) ទូro	
(Storage and Disposal for rigid containers 5 gal or less)	ر ز ز ز ز ژ ډ پ ښ ل	ر زز ر د د رد د ردید
<b>Storage and Disposal</b> Do not contaminate water, food or feed by storage and disposal. Open dumping	is prohibited.	. ۳. ۳. د د <b>د د</b>
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**Pesticide Storage:** Store in a cool, dry, well-ventilated place. Store in original container only. In case of leak or spill, contain material and dispose as waste.

**Pesticide Disposal:** Waste resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

Container Handling: Nonrefillable container. Do not reuse or refill this container.

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 and drain for 10 seconds after the flow begins to drip. 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 and continue to drain for 10 seconds after the flow begins to drip. 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. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

#### (Storage and Disposal for refillable rigid containers larger than 5 gal)

#### Storage and Disposal

Do not contaminate water, food or feed by storage and disposal. Open dumping is prohibited. **Pesticide Storage:** Store in a cool, dry, well-ventilated place. Store in original container only. In case of leak or spill, contain material and dispose as waste.

**Pesticide Disposal:** Waste resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

**Container Handling:** Refillable container. Refill this container with pesticide only. Do not reuse 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, empty the remaining contents from this container into application equipment or a mix tank. Fill the container about 10% full with water and, if possible, spray all sides while adding water. If practical, agitate vigorously or recirculate water with the pump for two minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times. Then offer for recycling if available, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

#### (Storage and Disposal for nonrefillable rigid containers larger than 5 gal)

#### Storage and Disposal

Do not contaminate water, food or feed by storage and disposal. Open dumping is prohibited. **Pesticide Storage:** Store in a cool, dry, well-ventilated place. Store in original container only. In case of leak or spill, contain material and dispose as waste.

**Pesticide Disposal:** Waste resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

Container Handling: Nonrefillable container. Do not reuse or refill this container.

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

#### 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.

This is the only warranty made on this product. 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. 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. 62719-561

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

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

EPA accepted 10/20/09

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