1.7.2008



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

JAN 0 2 2008

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Ms. Kimberly S. Gilbert Product Registration Dow AgroSciences LLC 9330 Zionsville Road Indianapolis, IN 46268

Subject: Notification(s) for Label Revisions under PRN 98-10 and PRN 2007-4 (Storage & Disposal and Other Changes)

Dear Registrant:

The Agency is in receipt of your Application(s) for Pesticide Notification under Pesticide Registration Notices (PRN) 98-10 and 2007-4 dated December 7, 2007 for:

EPA Registration62719-285 "Starane F

"Starane F Technical Herbicide"

The Registration Division (RD) has conducted a review of the request(s) for applicability under PRN 98-10 and PRN 2007-4 and finds that the label changes requested fall within the scope of PRN-98-10 and 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 identify 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, Thurka

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

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

308/2E December 7, 2007



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

STARANE F (FLUROXYPYR) EPA REGISTRATION NUMBER: 62719-285 NOTIFICATION OF MINOR LABEL CHANGE PER PR NOTICES 98-10 AND 2007-4

Enclosed please find labeling for the notification action of Starane[®] F Technical herbicide based EPA accepted text dated July 28, 2004. Following are changes by notification:

- 1. Changed "inert" to "other" in the ingredient statement
- 2. Updated Storage and Disposal per EPA Standards for Pesticide Container & Containment; Final Rule -
- effective October 16, 2006 (PR Notice 2007-4).
- 3. Added Produced for and street address to DAS address
- 4. 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 Starane F (B2A / Starane F / Notif / 12-07-07) (3 Pages plus Registration Notes) (5 Copies)

If you require further information, please contact Amy Hudson, Regulatory Specialist at (317) 337-3967 or Kim Williamson, Registration Assistant for this product, at (317) 337-4657.

Sincerely,

my Duona

Kimberly Gifbert Regulatory Leader (317) 337-4685 (317) 337-4649 (FAX)

KSG/akh Enclosures

TM®Trademark of Dow AgroSciences LLC

Please read instructions on I	reverse before comple	tina form		Form Apr	roved. C	MR No. 20	70-008	3/7 0. Approval expires 2-28-99	
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		Application f	for Pesticid	e - Sect	ion I			<u>.</u>	
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4. Company/Product (Name) Dow AgroSciences/Sta	4. Company/Product (Name) Dow AgroSciences/Starane® F			PM# 25					
5. Name and Address of App Dow AgroSciences LI 9330 Zionsville Road Indianapolis, IN 4626 Check if this	de)	(b)(i), my to: EPA Re	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						
			Section - II						
Notification - Explain Explanation: Use addition Changes by notification: 1. Changed "inert" to "other" i 2. Updated Storage and Disp 3. Added Produced for and st 4. Moved generic descriptor u 1. Material This Product Will Child-Resistant Packaging Yes No Certification must be submitted 3. Location of Net Contents I	ponse to Agency letter n below. Inel page(s) if necessary in the ingredient stateme posal per EPA Standards street address to DAS ad under product name II Be Packaged In: Unit Packaging Yes No If "Yes" Unit Packaging wgt. Information Container	ry. (For section I an nent ds for Pesticide Conta ddress S W No. per container If A. Size(s) Retail Co	And Section II.) tainer & Containm Section - III Vater Soluble Pac Yes No "Yes" ackage wgt Container	Agency latte "Me Too" Ap Other - Explain nent; Final Ru ckaging No. per container	ar dated pplication ain below ule - effect 2.	v. Stive October Type of Cor P G P	16, 2006 ntainer Metal Plastic Glass Paper Other (Sp	pecify)	
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4. Typed Name / U Kimberly Gilbert ®Trademark of Dow AgroSciences LLC			5. Date December 7, 2007					ουυού ουυού - υιο	
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B2A / Starane F / Notif / 12-07-07 file: Starane F-285 07Dec07N.doc

Starane[®] F

Technical EPA Reg. No. 62719-285

Registration Notes:

Source label text based on EPA accepted text dated July 28, 2004. Following are changes by notification:

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

[®]Trademark of Dow AgroSciences LLC

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Starane[®] F

Herbicide

For Manufacturing Use Only

Active Ingredient(s):

fluroxypyr 1-methylheptyl ester: ((4-amino-

3,5-dichloro-6-fluoro-2-pyridinyl)oxy)	
acetic acid, 1-methylheptyl ester	98.0%
Other Ingredient(s)	2.0%
Total	

CAUTION

Precautionary Statements

Hazards to Humans and Domestic Animals

Causes Moderate Eye Irritation • Harmful If Inhaled or Absorbed Through The Skin

Avoid contact with eyes, skin, or clothing. Avoid breathing dust. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash 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.

If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.

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 also contact 1-800-992-5994 for emergency medical treatment information.

Environmental Hazards

Do not discharge effluent containing this product directly into lakes, streams, ponds, estuaries, oceans, or other 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 into sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

Storage and Disposal

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

Pesticide Storage: Store in a cool, dry place. Store in original container. In case of feak or spill use of absorbent materials to contain material and dispose as waste.

approved waste disposal facility.

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Nonrefillable rigid containers 5 gallons or less:

Container Reuse: 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 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 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.

Nonrefillable nonrigid containers:

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

Refillable rigid containers larger than 5 gal:

Container Reuse: 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.

Nonrefillable rigid containers larger than 5 gal:

Container Reuse: 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 com[plete 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 tan 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 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.

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

For formulation into an end-use herbicide only for use on: (1) Crops, including barlov wheat and oats, field corn, sweet corn, sorghum, and grasses grown for seed (2) fallow cropland; (3) non-cropland, including rangeland, permanent pastures and pine plantations, and (4) Turf.

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. If you wish to obtain additional product information, visit our web site at www.dowagro.com.

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

EPA Reg. No. 62719-285

EPA Est.

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

Net Weight____