

62719-176

10/16/2009

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

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

OCT 16 2009

John J. Jachetta, Ph.D.
Product Registration
Dow AgroScience LLC
9330 Zionsville Road
Indianapolis, IN 46268

SUBJECT: Application for Pesticide Notification (PRN 98-10)
Request General Label Change (Add States) and Directions for Use
"PATHFINDER II"
EPA Reg. No. 62719-176
Application Dated September 11, 2009

Dear Registrant:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated 09/11/09 for the above product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action(s) requested fall within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions, please call me directly at 703-305-6249 or Owen F. Beeder of my staff at 703-308-8899.

Sincerely,

A handwritten signature in cursive script that reads "Rachel C. Holloman".

Linda Arrington *for*
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
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Application for Pesticide - Section I

1. Company/Product Number Dow AgroSciences LLC/62719-176	2. EPA Product Manager James A. Tompkins	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Dow AgroSciences LLC/Pathfinder II	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"/> Resubmission in response to Agency letter dated _____ <input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____ <input type="checkbox"/> "Me Too" Application. <input type="checkbox"/> Other - Explain below.
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NOTIFICATION
OCT 16 2009

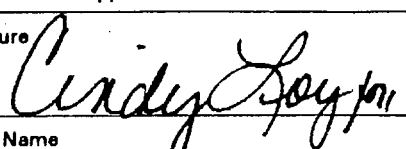
Explanation: Use additional page(s) if necessary. (For section I and Section II.)

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, 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 40 CFR 152.46, 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 type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____	
* Certification must be submitted		If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package wgt	No. per container
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/> _____	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph Paper glued <input type="checkbox"/> 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 John J. Jachetta, Ph.D.	Title Regulatory Manager	Telephone No. (include Area Code) (317) 337-4686 (fax: 317-337-4649)
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 both under applicable law.		6. Date Application Received (Stamped)
2. Signature 	3. Title Regulatory Manager	
4. Typed Name John J. Jachetta, Ph.D. (jjjachetta@dow.com)	5. Date September 11, 2009	

Supplemental Labeling



Dow AgroSciences LLC

9330 Zionsville Road

Indianapolis, IN 46268-1054 USA

Pathfinder[®] II

EPA Reg. No. 62719-176

(For Use and Distribution in the States of Arizona, California and Nevada) **NOTIFICATION**

Weed Control in Commercial and Residential Landscapes **OCT 16 2009**

ATTENTION

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- This labeling must be in the possession of the user at the time of application.
- Read the label affixed to the container for Pathfinder[®] II specialty herbicide before applying. Carefully follow all precautionary statements and applicable use directions.
- Use of Pathfinder II according to this supplemental labeling is subject to all use precautions and limitations imposed by the label affixed to the container for Pathfinder II.

Directions for Use

Refer to product label for Use Precautions and Restrictions and Application instructions.

Pathfinder II may be used as an individual plant treatment for the control of small brush, trees and woody plants in mixed commercial and residential landscapes. This treatment is intended for use on smooth-barked stems less than 4 inches in diameter.

For control of small trees and woody plants growing in and around landscaped or turfgrass areas, apply Pathfinder II as a cut stump or low volume basal bark treatment only. Spray to wet but not to runoff. Always keep spray pressure low and directed at close range toward the target plant.

Specific Use Precautions and Restrictions:

- Do not apply more than 10.7 gallons of Pathfinder II (8 lb ae of triclopyr) per acre per year.
- Do not use on or around edible food or food crops.
- Do not apply Pathfinder II to foliage or stems of desirable plants.
- Do not allow spray drift to contact desirable plants.
- Do not spray when wind is blowing toward desirable herbaceous ornamentals, flowers and gardens near enough to be injured.
- Do not apply this product in a way that will contact any person or pet, either directly or through drift. Keep people and pets out of the area during application.
- Avoid contact with eyes, skin, or clothing during and after application.
- Pathfinder II is a ready to use product. Do not mix Pathfinder II in water.
- Pathfinder II is formulated as a low volatile ester. However, the combination of spray contact with impervious surfaces, such as roads and rocks, and increasing ambient air temperatures, may result in an increase in the volatility potential for this herbicide, increasing a risk for injury to sensitive crops such as grapes, tomatoes, or other sensitive broadleaf plants.

Note: This pesticide is toxic to fish. Refer to the Environmental Hazards section of the product label attached to the product container for required protective measures.

®Trademark of Dow AgroSciences LLC

R104-002

EPA accepted 08/12/09

Replaces R104-001.