



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

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

Ms. Mary Beth Endres  
Product Registration  
Nufarm Americas, Inc.,  
150 Harvester Drive, Suite 200  
Burr Ridge, IL 60527

MAY 18 2010

SUBJECT: Application for Pesticide Notification (PRN 98-10)  
Request Primary Brand Name "Nufarm Urea Sulfate MP" and Revise Warranty  
Statement  
EPA Reg. No. 61272-9  
Application Dated April 7, 2010

Dear Registrant:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated 04/07/10 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,



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

2014

(A) <b>EPA</b>	United States Environmental Protection Agency Office of Pesticide Programs (H7505C) Washington, DC 20460	<input type="checkbox"/> Registration <input type="checkbox"/> Amendment <input checked="" type="checkbox"/> Other	OPP Identifier Number
	<b>Application for Pesticide:</b>		Please Attach An Original Form

## Section I

1. Company/Product Number 61272-9	2. EPA Product Manager Jim Tompkins	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) DuPont Urea Sulfate - MP	PM# 25	
5. Name and Address of Applicant (Include ZIP Code) Nufarm USA, Inc. PO Box 13439 RTP, NC 27709  <input type="checkbox"/> Check if this is a new address	6. <b>Expedited Review.</b> 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"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application
<input checked="" type="checkbox"/> Notification - Explain below	<input type="checkbox"/> Other - explain below

**NOTIFICATION****MAY 18 2010****Explanation:** Use additional page(s) if necessary. (For Section I and Section II).

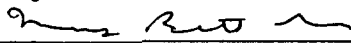
Notification of Primary Brand Name Change and update Warranty from DuPont warranty to Nufarm warranty.

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:			
Child-Resistant Packaging <input type="checkbox"/> Yes* <input checked="" type="checkbox"/> No  <i>*Certification must be submitted.</i>	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No  If "Yes," Unit Package Wt.      No. Per Container	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No  If "Yes," Package Wt.      No. Per Container	2. Type of Container <input checked="" type="checkbox"/> Metal <input checked="" type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label or <input checked="" type="checkbox"/> Container		4. Size(s) of Retail Container 5 - 250 gallons, bulk	5. Location of Label Directions <input checked="" type="checkbox"/> On Label or <input checked="" type="checkbox"/> On Labeling accompanying product
6. Manner In Which Label Is Affixed To Product <input checked="" type="checkbox"/> Lithograph <input checked="" type="checkbox"/> Other ( <u>Self-Adhesive Integrated Label/Booklet</u> ) <input checked="" type="checkbox"/> Paper Glued <input type="checkbox"/> Stenciled			

## Section IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)			
Name Mary Beth Endres		Title Agent for Nufarm USA, Inc.	Telephone No. (Include Area Code) 630-455-2000
<b>Certification</b> 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 or both under applicable law.			6. Date Application Received  (Stamped) _____
2. Signature 		3. Title Agent for Nufarm USA, Inc.	
4. Typed Name Mary Beth Endres		5. Date 04-07-2010	



3044  
**Nufarm Americas Inc.**

150 Harvester Drive, Suite 200

Burr Ridge, IL 60527

Telephone: (630) 455.2000 Facsimile: (630) 455.2001

www.us.nufarm.com

**Overnight Courier**

April 7, 2010

Jim Tompkins (Team 25)  
Document Processing Desk (NOTIF)  
Office of Pesticide Programs (7504P)  
U.S. Environmental Protection Agency  
Room S-4900, One Potomac Yard  
2777 S. Crystal Drive  
Arlington, VA 22202-4501

**Subject: Primary Brand Name Change and Updated Warranty Statement**

**Product: DuPont Urea Sulfate - MP, EPA Reg. No. 61272-9**

Dear Mr. Tompkins:

Enclosed please find one copy of labeling for the above referenced product. This label notification is sent in accordance with PR Notices 1998-10. The following changes were made:

1. Primary Brand Name Change to: **Nufarm Urea Sulfate MP**
2. Revise warranty statement

Should you have any questions please contact me at the address and telephone number above or by email.

Sincerely,

A handwritten signature in black ink, appearing to read 'Mary Beth Endres'.

Mary Beth Endres  
Agent for Nufarm USA, Inc.  
Email: maryb.endres@us.nufarm.com

Enclosure

A faint, circular stamp or seal is visible in the lower right quadrant of the page, partially obscured by the text.

# Nufarm Urea Sulfate MP

MAY 18 2010

FOR MANUFACTURING USE ONLY

## ACTIVE INGREDIENT:

Urea Sulfate (Monocarbamide dihydrogen sulfate) ..... 79.0%  
OTHER INGREDIENTS: ..... 21.0%  
TOTAL ..... 100.0%

Density in lbs/gallons @ 68.0°F 12.65

EPA Reg. No. 61272-9

EPA Est. No. \_\_\_\_\_

## KEEP OUT OF REACH OF CHILDREN DANGER / PELIGRO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand this label, find someone to explain it to you in detail).

For Chemical Spill, Leak, Fire, or Exposure, Call CHEMTREC (800) 424-9300  
For Medical Emergencies Only, Call (877) 325-1840

## FIRST AID

IF IN EYES	<ul style="list-style-type: none"><li>Hold eye open and rinse slowly and gently with water for 15 to 20 minutes.</li><li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li><li>Call a poison control center or doctor for treatment advice.</li></ul>
IF SWALLOWED	<ul style="list-style-type: none"><li>Call a poison control center or doctor immediately for treatment advice.</li><li>Have person sip a glass of water if able to swallow.</li><li>Do not induce vomiting unless told to do so by the poison control center or doctor.</li><li>Do not give anything by mouth to an unconscious person.</li></ul>
IF ON SKIN OR CLOTHING	<ul style="list-style-type: none"><li>Take off contaminated clothing.</li><li>Rinse skin immediately with plenty of water for 15 to 20 minutes.</li><li>Call a poison control center or doctor for treatment advice.</li></ul>
IF INHALED	<ul style="list-style-type: none"><li>Move person to fresh air.</li><li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</li><li>Call a poison control center or doctor for further treatment advice.</li></ul>

**HOT LINE NUMBER:** Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-877-325-1840 for emergency medical treatment information.

**NOTE TO PHYSICIAN:** Probable mucousal damage may contraindicate the use of gastric lavage. Acid ingestion may cause gastric-esophageal perforation. Perforation may occur within 72 hours, but along with abscess formation, may occur weeks later.

## PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**DANGER - CORROSIVE!** Causes irreversible eye damage. Moderately irritating to skin. May be fatal if swallowed. Do not get in eyes, on skin or on clothing. Wear goggles and face shield and protective clothing (such as synthetic rubber or non-nylon plastic apron, gloves, pants and boots) when handling. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco. Remove contaminated clothing and wash before reuse. Avoid breathing spray mist.

### ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not discharge effluent containing this product 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 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.

### PHYSICAL OR CHEMICAL HAZARDS

Do not allow this product to be heated above 176°F, as the quality of the product may deteriorate. If this product is heated above 230°F, vigorous decomposition may occur. Do not weld equipment containing this product.

**CLOTHING:** This product can attack cotton, nylon, and leather clothing. If this product contacts clothing of this type, flush with plenty of water to minimize damage. Wear synthetic rubber or on-nylon plastic protective clothing.

DO NOT MIX WITH OTHER MATERIALS WITHOUT SPECIFIED AUTHORIZATION, AS HAZARDOUS COMBINATIONS MAY RESULT.

### DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. For formulating or repackaging use only in the production of herbicide, desiccant, and harvest-aid formulations. Each formulator is responsible to his end use product(s). For formulation into product intended for use on the following crop:

**Row Crop:** Cotton

Product formulated from this product will require registration with the Environmental Protection Agency.

## STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.

**PESTICIDE STORAGE:** Material crystallizes below 32°F. Do not heat above 176°F. Materials recommended for use with this product include stainless steel, polyethylene, polypropylene, PVC, CPVC, fiberglass made with reinforced resins such as polyesters and epoxides, and most rubbers. Do not use with mild steel or acid-sensitive resins such as delrin and celcon. Do not expose nylon to undiluted UREA SULFATE MP. This product is moderately corrosive to cast iron, aluminum, an brass. Prolonged use with these metals is not recommended.

**PESTICIDE DISPOSAL:** Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

## STORAGE AND DISPOSAL (CONT'D)

**CONTAINER DISPOSAL FOR BULK CONTAINERS:** When this container is empty, replace the cap and seal all openings that have been opened during use, and return container to the point of purchase or to a designated locations named at time of purchase of this product. The container must only be refilled with this pesticide product. DO NOT REUSE THE CONTAINER FOR ANY OTHER PURPOSE.

Prior to refilling, inspect carefully for damage such as cracks, punctures, abrasions, worn-out threads and closure devices. Check for leaks after refilling and before transporting. If the container is damaged, leaking or obsolete, contact Nufarm at 1-800-345-3330. If not returned to the point of purchase or to a designated location, triple rinse emptied container and offer for recycling. Disposal of this container must be in compliance with state and local regulations.

For minor spills, leaks, etc., follow all precautions indicated on this label and clean up immediately. Take special care to avoid contamination of equipment and facilities during cleanup procedures and disposal of wastes. In the event of a major spill, fire or other emergency, call 1-800-424-9300 day or night.

## LIMIT OF WARRANTY AND LIABILITY

The directions for use of this product must be followed carefully. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, (1) THE GOODS DELIVERED TO YOU ARE FURNISHED "AS IS" BY MANUFACTURER OR SELLER AND (2) MANUFACTURER AND SELLER MAKE NO WARRANTIES, GUARANTEES, OR REPRESENTATIONS OF ANY KIND TO BUYER OR USER, EITHER EXPRESS OR IMPLIED, OR BY USAGE OF TRADE, STATUTORY OR OTHERWISE, WITH REGARD TO THE PRODUCT SOLD, INCLUDING, BUT NOT LIMITED TO MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, USE, OR ELIGIBILITY OF THE PRODUCT FOR ANY PARTICULAR TRADE USAGE. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BUYER'S OR USER'S EXCLUSIVE REMEDY, AND MANUFACTURER'S OR SELLER'S TOTAL LIABILITY SHALL BE FOR DAMAGES NOT EXCEEDING THE COST OF THE PRODUCT. If you do not agree with or do not accept any of directions for use, the warranty disclaimers, or limitations on liability, do not use the product, and return it unopened to the Seller, and the purchase price will be refunded.

(RV040710,)

NET CONTENTS: 250 Gal. (946.35L)

MANUFACTURED FOR  
NUFARM USA, INC.  
P.O. BOX 13439  
RTP, NC 27709

  
**Nufarm**

4044