





OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Nathan P. Ehresman Product Registration Manager Nufarm Americas, Inc. 150 Harvester Dr., Suite 200 Burr Ridge, IL 60527

NOV 2 5 2009

SUBJECT:

Applications for Pesticide Notification - Update Transferred Product Label and Basic

Confidential Statement of Formula (CSF) and Revise Label per PR Notice 2007-4

Chlormequat Chloride Technical

EPA Reg. No. 35935-62

Trinexapac-ethyl Technical

EPA Reg. No. 35935-66

Thidiazuron Technical

EPA Reg. No. 35935-67

Applications and Basic CSFs Dated June 5, 2009

### Dear Mr. Ehresman:

The Agency is in receipt of your Applications for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above products. The Registration Division (RD) has conducted a review of these requests for their applicability under PRN 98-10 and finds that the actions requested fall within the scope of PRN 98-10. The labels and Basic Confidential Statements of Formula (CSFs) dated June 5, 2009, submitted with the applications of the same date, are considered "acceptable", date stamped "Notification" and will be placed in our records. PLEASE NOTE: The Basic CSFs dated June 5, 2009 will supersede all previously "accepted" CSFs.

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 call me directly at 703-305-6249 or Terri Stowe of my staff at 703-305-6117.

Sincerely,

Linda Arrington

Notifications & Minor Formulations Team Leader

Registration Division (7505P)

Office of Pesticide Programs

ase read instructions on reverse before completing form.		Form Approved, OMB No. 2070-0		0060, Approval expires 05-31-98	
O EDA	United States		☐ Registr	ation	OPP Identifier Number
EPA E	nvironmental Protecti	on Agency		•	
	Washington, DC 20		☐ Amend		
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Application for Pesticide - Section I					
1. Company/Product Number		2. EPA Pro	duct Manager		3. Proposed Classification
35935-66		Jo	oanne Miller		V
4. Company/Product (Name)		PM#			None Restricted
Trinexapac-ethyl Technical			23		<del></del>
<ol> <li>Name and Address of Applicant (Include ZIP Code)</li> <li>Nufarm Americas, Inc.</li> </ol>		6. Expedited Review. In accordance with FIFRA Section			
150 Harvester Drive, Suite 200		3(c)(3) (b)(1), my product is similar or identical in composition			
Burr Ridge, IL 60527		and labeling to: EPA Reg. No			
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		Section -	- 11	<u> </u>	NOTIFICATION
Amendment – Explain be	mw				
<u> </u>		H	Final printed label   "Me Too" Application	s in response to A	NOV 2 5 2009
Resubmission in response to Agency letter dated  Notification - Explain below.				<del></del>	1101 - 3 2000
Explanation: Use additi		y /For Section	Other - Explain be		
Product Chemistry Notification Per PR Notice 1998-10  - SEE ATTACHED					
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	le Dackaged In:				
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Child-Resistant Packaging Yes* No  *Certification must be submitted 3. Location of Net Contents In Label 6. Manner in Which Label is A  1. Contact Point (Complete iter Name Nathan P. Ehresman  I certify that the statements I had acknowledge that any knowing both under applicable law.	Unit Packaging Yes No If "Yes" Unit Packaging wgt.  Formation Container  Fixed to Product I Lith Packaging wgt.  Container  Fixed to Product Titt Pr  Certifica  ave made on this form and all gly false or misleading statem	No. per container  Retail Container  25, 50, 100 ograph per glued inciled  Section - tion of individual to be coduct Registration attachments there ent may be punish	Yes No If "Yes" Package wgt.  KG Other  IV o be contacted, if ne ation Manager eto are true, accurate hable by fine or impression.	No. per container  5. Location of On Labelin On labelin Ceessary, to proce	Metal Plastic Glass Paper Other (Specifiy) Label Directions  accompanying product  Pass this application) One No. (Include Area Code) 919-655-0018  6. Date Application Received

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

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

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## **ATTACHMENT TO NOTIFICATION DATED June 5, 2009**

# LABELING and PRODUCT CHEMISTRY NOTIFICATION; PR-NOTICE 1998-10 & 2007-04:

### **REVISIONS**

A revised label is provided as a courtesy with this notification to reflect the 03/19/2009 transfer of registration.

## Label Revisions under PR-Notice 1998-10 & 2007-04

Updated container disposal statement according to PR-Notice 2007-4 EPA Reg. No revised to 35935-66 to reflect the 03/19/2009 transfer of registration.

6/5/2009

Basic Confidential Statement of Formula has been updated with the following revisions: This is a new basic CSF dated 06-02-2009.

Box 1- Company name and Address updated to reflect 03/19/2009 transfer of registration.

Box 4- EPA Reg. No. revised to 35935-66 to reflect the 03/19/2009 transfer of registration.

This notification is consistent with the provisions of PR NOTICE 1998-10, PR NOTICE 2007-04, 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 USC Sec. 1001 to willfully make false statements to EPA. I further understand that if this notification is not consistent with the terms of PR NOTICE 1998-10, 2007-04, 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.

Nathan P. Ehresman

Product Registration Manager



**NUFARM AMERICAS, INC.** 

150 Harvester Drive, Suite 200 Burr Ridge, IL 60527

Phone: 630-455-2000 ■ Fax: 630-455-2001

June 5, 2009

U.S. Environmental Protection Agency Office of Pesticide Programs (7504P) Document Processing Desk-NOTIF Room S4900, One Potomac Yard 277 S. Crystal Drive Arlington, VA 22202 Attn: J. Miller (23)

Action:

TRINEXAPAC-ETHYL TECHNICAL

EPA Registration Numbers: 35935-66

Notification, UPDATED LABEL & BASIC CSF

Transfer of registrations 03-19-2009

Dear Ms. Miller:

Nufarm Americas, Inc. is submitting a notification per PR-Notice 98-10 to provide the US EPA with an updated label and Basic CSF for subject product. The subject product registration was transferred to Nufarm on 03/19/2009 and Nufarm is taking this opportunity to update the label & CSF to reflect the change of ownership. The subject product label has also been updated with a new container disposal statement according to PR-Notice 2007-4

## Please find enclosed:

5 copies of the updated label

3 copies of the revised Basic CSF dated 06/02/09 which should replace the 06/08/2006 Basic CSF.

Sincerely,

Nufarm Americas, Inc.

Nathan P. Ehresman

Product Registration Manager

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## ATTACHMENT TO NOTIFICATION DATED June 5, 2009

## LABELING and PRODUCT CHEMISTRY NOTIFICATION; PR-NOTICE 98-10:

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## Label Revisions under PR-Notice 98-10

Updated container disposal statement according to PR-Notice 2007-4 EPA Reg. No revised to 35935-66 to reflect the 03/19/2009 transfer of registration.

06-05-2009

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Nathan P. Ehresman

Product Registration Manager

# **Trinexapac-ethyl Technical**

NOTIFICATION

NOV 2 5 2009

FOR FORMULATIING INTO END-USE TURF GROWTH REGULATORS INTENDED FOR USE IN MANAGING GROWTH OF WARM- AND COOL-SEASON TURFGRASSES

 ACTIVE INGREDIENT:
 98.0%

 Trinexapac-ethyl:
 98.0%

 OTHER INGREDIENTS:
 2.0%

 TOTAL:
 100.0%

EPA Reg. No. 35935-66

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

# KEEP OUT OF REACH OF CHILDREN CAUTION / PRECAUCION

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the 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 SWALLOWED	Call a poison control center or doctor for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.	
EYES	Hold eye open and rinse slowly and gently with water for 15 to 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.	

### 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.

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION / PRECAUCION

Harmful if Swallowed. Causes moderate eye irritation. Avoid contact with eyes on dothing. Wear protective eyeweal (physics face shield or safety glasses). Wash thoroughly with soop and water after handling and before eating, drinking chewing gum, of using topacco.

#### **ENVIRONMENTAL HAZARDS**

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.

### **DIRECTIONS FOR USE**

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

Only for formulation into turf growth regulators intended for use in managing growth of warm- and cool-season turfgrasses.

### STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. **PESTICIDE STORAGE:** Store in original container. In case of leak or spill, contain material and dispose as waste.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. 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.

CONTAINER DISPOSAL: Fiber drums with liners: Nonrefillable container. Do not reuse or refill this container. Completely empty liner by shaking and tapping both sides and bottom to loosen clinging particles. Empty residue into manufacturing equipment. Then offer fiber drum and liner for recycling, if available.

### WARRANTY DISCLAIMER

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. UNINTENDED CONSEQUENCES, INCLUDING BUT NOT LIMITED TO INEFFECTIVENESS, MAY RESULT BECAUSE OF SUCH FACTORS AS THE PRESENCE OR ABSENCE OF OTHER MATERIALS USED IN COMBINATION

WITH THE GOODS, OR THE MANNER OF USE OR APPLICATION. INCLUDING WEATHER. ALL OF WHICH ARE BEYOND THE CONTROL OF MANUFACTURER OR SELLER AND ASSUMED BY BUYER OR USER. THIS WRITING CONTAINS ALL OF THE REPRESENTATIONS AND AGREEMENTS BETWEEN BUYER, MANUFACTURER AND SELLER, AND NO PERSON OR AGENT OF MANUFACTURER OR SELLER HAS ANY AUTHORITY TO MAKE ANY REPRESENTATION OR WARRANTY OR AGREEMENT RELATING IN ANY WAY TO THESE GOODS.

#### LIMITATION OF LIABILITY

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, IN NO EVENT SHALL MANUFACTURER OR SELLER BE LIABLE FOR SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, OR FOR DAMAGES IN THEIR NATURE OF PENALTIES RELATING TO THE GOODS SOLD, INCLUDING USE, APPLICATION, HANDLING, AND DISPOSAL. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, MANUFACTURER OR SELLER SHALL NOT BE LIABLE TO BUYER OR USER BY WAY OF INDEMNIFICATION TO BUYER OR TO CUSTOMERS OF BUYER, IF ANY, OR FOR ANY DAMAGES OR SUMS OF MONEY, CLAIMS OR DEMANDS WHATSOEVER, RESULTING FROM OR BY REASON OF, OR RISING OUT OF THE MISUSE, OR FAILURE TO FOLLOW LABEL WARNINGS OR INSTRUCTIONS FOR USE, OF THE GOODS SOLD BY MANUFACTURER OR SELLER TO BUYER. ALL SUCH RISKS SHALL BE ASSUMED BY THE BUYER, USER, OR ITS CUSTOMERS. 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.

(RV031009)

Product of China

NET WEIGHT: \_\_\_\_\_ lbs. (\_\_\_\_Kg

Manufactured for NUFARM LIMITED 104 T.W. Alexander Drive, Bldg. 5 Research Triangle Park, NC 27709



