

11/25/2009



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

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 25 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 nonrefillable 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,

A handwritten signature, likely of Linda Arrington, is written above the typed name.

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

**EPA**
 United States
Environmental Protection Agency
 Washington, DC 20460

☐ Registration
☐ Amendment
☒ Other: **NOTIF**

OPP Identifier Number

Application for Pesticide - Section I

| | | |
|---|--|---|
| 1. Company/Product Number 35935-67 | 2. EPA Product Manager Joanne Miller | 3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted |
| 4. Company/Product (Name) Thidiazuron Technical | PM# 23 | |
| 5. Name and Address of Applicant (Include ZIP Code) Nufarm Americas, Inc. 150 Harvester Drive, Suite 200 Burr Ridge, IL 60527 | | 6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(1), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____ |

☐ Check if this is a new address

Section - II**NOTIFICATION**

| | |
|--|--|
| <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 |

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Explanation: Use additional page(s) if necessary. (For Section I and Section II.)
Labeling Notification Per PR Notice 1998-10 & 2007-04 (Updated product name, updated container disposal per PRN 2007-4)

Product Chemistry Notification Per PR Notice 1998-10

- SEE ATTACHED

Section - III

| | | | | | |
|---|--|---|-------------------|--|---|
| 1. Material This Product Will Be Packaged In: | | | | 2. Type of Container | |
| Child-Resistant Packaging <input type="checkbox"/> Yes* <input checked="" type="checkbox"/> No | Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | <input type="checkbox"/> Metal | <input checked="" type="checkbox"/> Plastic |
| * Certification must be submitted | | If "Yes" Unit Packaging wgt. | No. per container | <input type="checkbox"/> Glass | <input type="checkbox"/> Paper |
| | | If "Yes" Package wgt. | No. per container | <input type="checkbox"/> Other (Specify) | |
| 3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container | | 4. Size(s) Retail Container 25, 50, 100 KG | | 5. Location of Label Directions <input checked="" type="checkbox"/> On Label <input type="checkbox"/> On labeling accompanying product | |
| 6. Manner in Which Label is Affixed to Product | | <input type="checkbox"/> Lithograph <input type="checkbox"/> Other | | | |
| | | <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 Nathan P. Ehresman | Title Product Registration Manager | Telephone No. (Include Area Code) 919-655-0018 |
| 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 or both under applicable law. | | 6. Date Application Received (Stamped) |
| 2. Signature | 3. Title Product Registration Manager | |
| 4. Typed Name Nathan P. Ehresman | 4. Date June 5, 2009 | |

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/ 6

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 Product name- changed from ETI 103-G Technical to Thidiazuron Technical

Updated container disposal statement according to PR-Notice 2007-4

EPA Reg. No revised to 35935-67 to reflect the 03/19/2009 transfer of registration.

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 3- Product name revised from ETI 103 G Technical to Thidiazuron Technical

Box 4- EPA Reg. No. revised to 35935-67 to reflect the 03/19/2009 transfer of registration.

This notification is consistent with the provisions of PR NOTICE 1998-10, 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.

 6/5/2009
Nathan P. Ehresman
Product Registration Manager



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)

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 09/10/2007 Basic CSF.

Sincerely,

Nufarm Americas, Inc.

Nathan P. Ehresman
Product Registration Manager

| | | | | | | | | | |
|----|----|----|----|----|----|----|----|----|-----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
| 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 |
| 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 |
| 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 |
| 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 |
| 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 |
| 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 |
| 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |

NOTIFICATION

NOV 25 2009

Thidiazuron Technical

TECHNICAL PRODUCT FOR FORMULATION ONLY

ACTIVE INGREDIENT:

Thidiazuron (N-phenyl-N'-1,2,3-thiadiazol-5-ylurea).....97.5%
OTHER INGREDIENTS:2.5%
TOTAL100.0%

EPA Reg. No. 35935-67

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 INHALED | <ul style="list-style-type: none"> Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice. |
| IF IN EYES | <ul style="list-style-type: none"> 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. |
| ON SKIN OR CLOTHING | <ul style="list-style-type: none"> 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. |
| IF SWALLOWED | <ul style="list-style-type: none"> 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. |
| 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, inhaled, or absorbed through the skin. Avoid breathing dust. Avoid contact with skin, eyes, or clothing. Do not contaminate food or feedstuffs.

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.

Labeling for products formulated from this product must conform to that which is currently registered with the U.S. Environmental Protection Agency.

Only for formulation into an herbicide for the following use(s) as a cotton defoliant used to remove leaves prior to harvesting.

This product may be used to formulate products for specific use(s) not on the MP label if the formulator, user group, or grower has complied with U.S. EPA submission requirements regarding support of such use(s).

The Manufacturer disclaims liability for claims or damages resulting from any use of a formulated product in a manner or on a crop not specifically listed on this label.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in original container only, away from other pesticides, fertilizer, food or feed.

PESTICIDE DISPOSAL: Do not contaminate water, food or feed by storage or disposal. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

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.

DO NOT REUSE EMPTY CONTAINER.

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

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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)

NET WEIGHT: ____ lbs (____ Kg)

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

