

400-117

6-26-2008

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

OFFICE OF  
PREVENTION, PESTICIDES AND  
TOXIC SUBSTANCES

JUN 26 2008

Michael Dupre  
Registration Specialist  
Chemtura Corporation  
199 Benson Road  
Middlebury, Connecticut 06749-0001

Subject: Label Notification(s) for Pesticide Registration Notices 2007-4

Dear Mr. Dupre:

The Agency is in receipt of your Application(s) for Pesticide Notification under Pesticide Registration Notices (PRN) 2007-4 dated June 4, 2008 for:

**EPA Registration 400-97**  
**EPA Registration 400-165**  
**EPA Registration 400-478**  
**EPA Registration 400-117**

**Maleic Hydrazide Technical**  
**Royal MH-30 SG**  
**B-NINE WSG**  
**ALAR Technical**

The Registration Division (RD) has conducted a review of this request for applicability under PR Notices 2007-4 and finds that the label changes requested falls within the scope of PR Notices 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 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 contact me directly at 703-305-6249 or Nicole Williams of my staff at 703-308-8893.

Sincerely,

A handwritten signature in black ink, appearing to read "Linda Arrington".

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



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**Chemtura Corporation**  
199 Benson Road  
Middlebury, Connecticut 06749

203-573-2000 tel  
www.chemtura.com

June 4, 2008

Document Processing Desk (NOTIF)  
Office of Pesticide Programs (7504P)  
U.S. Environmental Protection Agency  
2777 S. Crystal Drive  
Room S-4900, One Potomac Yard, 4<sup>th</sup> Floor  
Arlington, Virginia 22202-4501

Attention: **Ms. Linda Arrington, Notifications  
Registration Division (7504P)**

Subject: **Amendment by the Notification Method, per PRN 2007-4:  
ALAR<sup>®</sup> TECHNICAL (EPA Reg. No. 400-117)**

Dear Ms. Arrington:

Chemtura Corporation (Company No. 400) herein submits an Application for Amendment of Registration by the Notification Method for **ALAR<sup>®</sup> TECHNICAL (EPA Reg. No. 400-117)**, a manufacturing use product containing the active ingredient daminozide (PC Code 35101). This is a solid (crystalline powder) product stored and transported in nonrefillable non-rigid containers (fiber drums with liners). This Notification is submitted in response to PR Notice 2007-4 (as amended April 23, 2008), and revises the Container Disposal statements with the exact wording set forth in the regulations.

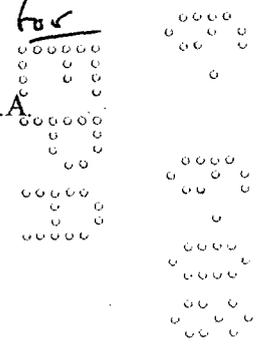
We request that you send us a copy of the "Notification-Stamped" label, for those states that require such stamped label for their files.

If you have any questions about this notification, please contact either me or Allen Blem (Registration Specialist) at (203) 573-2487 or email [allen.blem@chemtura.com](mailto:allen.blem@chemtura.com).

Sincerely,

Chemtura Corporation

Michael Dupre  
Product Registration Mgr., N.A.



**Attachments:**

- Form 8570-1, with certification statement
- ALAR TECHNICAL label version 006, 1 copy, marked up

|            |                                                                          |                                                                                                                          |                       |
|------------|--------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|-----------------------|
| <b>EPA</b> | United States<br>Environmental Protection Agency<br>Washington, DC 20460 | <input type="checkbox"/> Registration<br><input type="checkbox"/> Amendment<br><input checked="" type="checkbox"/> Other | OPP Identifier Number |
|------------|--------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|-----------------------|

**Application for Pesticide - Section I**

|                                                                                                                                                                                                 |                                                                                                                                                                                                               |                                                                                                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|
| 1. Company / Product Name<br><b>400-117</b>                                                                                                                                                     | 2. EPA Product Manager<br>T. Kish                                                                                                                                                                             | 3. Proposed Classification<br><input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted |
| 4. Company / Product (Name)<br><b>ALAR TECHNICAL</b>                                                                                                                                            | PM#<br>22                                                                                                                                                                                                     |                                                                                                            |
| 5. Name and Address of Applicant (Include ZIP Code)<br>Chemtura Corporation<br>199 Benson Road<br>Middlebury, Connecticut 06749-0001<br><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 <b>NOTIFICATION</b><br>EPA Reg No. _____<br>Product Name <u>JUN 26 2008</u> |                                                                                                            |

**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.                                        |

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

**Notification of label change per PR Notice 2007-4 (Container Disposal Statements).**

"This notification is consistent with the guidance in PR Notice 2007-4 and the requirements of EPA's regulations at 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156. 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 the amended label is not consistent with the requirements of 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."

**Section - III**

1. Material This Product Will Be Packaged In:

|                                                                                                                                                      |                                                                                          |                                                                                                   |                                                                                                                                                                                                                                                                |
|------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Child-Resistant Packaging<br><input type="checkbox"/> Yes*<br><input checked="" type="checkbox"/> No<br><br><i>* Certification must be submitted</i> | Unit Packaging<br><input type="checkbox"/> Yes<br><input checked="" type="checkbox"/> No | Water Soluble Packaging<br><input type="checkbox"/> Yes<br><input checked="" type="checkbox"/> No | 2. Type of Container<br><input type="checkbox"/> Metal<br><input checked="" type="checkbox"/> Plastic<br><input type="checkbox"/> Glass<br><input type="checkbox"/> Paper<br><input checked="" type="checkbox"/> Other (Specify) fiber drum with plastic liner |
|                                                                                                                                                      | If "Yes"                      No. Per container<br>Unit Packaging wgt                    | If "Yes"                      No. Per container<br>Packaging wgt                                  |                                                                                                                                                                                                                                                                |

|                                                                                                                         |                                                                |                                                                                                                                                         |
|-------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| 3. Location of Net Contents Information<br><input checked="" type="checkbox"/> Label <input type="checkbox"/> Container | 4. Size(s) Retail Container<br>150 lb, 250 lb, 265 lb (120 kg) | 5. Location of Label Directions<br><input checked="" type="checkbox"/> On Label<br><input checked="" type="checkbox"/> On Labeling accompanying product |
|-------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|

6. Manner in Which Label is Affixed to Product

Lithograph                      Other  
 Paper glued  
 Stenciled

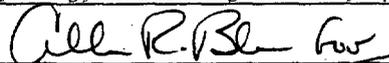
**Section - IV**

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)

|                    |                                  |                                                                                        |
|--------------------|----------------------------------|----------------------------------------------------------------------------------------|
| Name<br>Allen Blem | Title<br>Registration Specialist | Telephone No. (Include Area Code)<br>(203) 573-2487<br>e-mail: allen.blem@chemtura.com |
|--------------------|----------------------------------|----------------------------------------------------------------------------------------|

**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 statements may be punishable by fine or imprisonment or both under applicable law.

|                                                                                                     |                                                         |
|-----------------------------------------------------------------------------------------------------|---------------------------------------------------------|
| 2. Signature<br> | 3. Title<br>Product Registration Manager, North America |
| 4. Typed Name<br>Michael Dupre                                                                      | 5. Date<br>June 4, 2008                                 |

6. Date Application Received  
 (Stamped)

# Alar<sup>®</sup> Technical

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**NOTIFICATION**

JUN 26 2008

## COMPOSITION

|                                                            |        |
|------------------------------------------------------------|--------|
| ACTIVE INGREDIENT: (% by weight)                           |        |
| daminozide [butanedioic acid mono (2,2-dimethylhydrazide)] | 99.4%* |
| INERT INGREDIENTS:                                         | 0.6%   |
| TOTAL:                                                     | 100.0% |

\*as nominal

**KEEP OUT OF REACH OF CHILDREN**  
**CAUTION**

## FIRST AID

- IF IN 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.

**EMERGENCY ASSISTANCE:** Have the product container or label with you when calling a poison control center or doctor or going for treatment.

|                                            |                     |
|--------------------------------------------|---------------------|
| <b>EMERGENCY PHONE</b>                     | <b>800-292-5898</b> |
| <b>SAFETY DATA AND INFORMATION</b>         | <b>866-430-2775</b> |
| <b>TRANSPORTATION EMERGENCY (CHEMTREC)</b> | <b>800-424-9300</b> |

## PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Avoid breathing dusts and contact with skin. Wash thoroughly with soap and water after handling.

### ENVIRONMENTAL HAZARDS

Do not contaminate water when disposing of equipment washwaters. 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 into sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the USEPA.

## STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** Store in a temperate and dry location that is secure.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**CONTAINER DISPOSAL:** Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. **Fiber drums with liners:** Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into formulation equipment. Then dispose of liner in a sanitary landfill or by incineration if allowed by State and local authorities. If drum cannot be reused, dispose of in the same manner.

## 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 products for (1) the following uses: Ornamental Plants; (2) Uses for which USEPA has accepted the required data and/or citations of data that the formulator has submitted in support of reregistration; and (3) Uses for experimental purposes that are in compliance with USEPA requirements.

Formulators using this product are responsible for obtaining USEPA registration for their formulated product(s).

**FORMULATION ASSISTANCE:** Additional information regarding specific problems in formulation of this product may be obtained by writing or calling Chemtura, Middlebury, CT 06749, Tel. 203-573-2000.

**IMPORTANT NOTICE** - Seller warrants that this product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with the directions and instructions specified on the label under normal conditions of use; but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, expressed or implied, extends to the use of this product, contrary to label instructions, or under abnormal conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use.

**Manufactured for: Chemtura Corporation, 199 Benson Road, Middlebury, Connecticut 06749**

**EPA Registration No. 400-117**

**EPA Establishment No.**

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