



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF  
PREVENTION, PESTICIDES  
AND TOXIC SUBSTANCES

February 28, 2008

Mark E. Burt, Ph. D.  
Arch Chemicals, Inc.  
1955 Lake Park Drive, suite 100  
Smyrna, GA 30080

Subject: Product Name: Endure™  
EPA Registration Number 1258-1276  
Application Date: 11-Feb-2008  
Receipt Date: 11-Feb-2008

Dear Dr. Burt:

This acknowledges receipt of your application, submitted under the provision of PR Notice 98-10, FIFRA section 3(c) 9.

**Proposed Notification**

- Add responsible care symbol as an advisory statement

**General Comments:**

Based on a review of the material submitted, the following comment applies.

The subject application is acceptable. A copy of the notification has been inserted in your file for future reference.

Should you have any questions or comments concerning this letter, please contact me by telephone at 703) 308-6422 or by e-mail at [heyward.adam@epamail.epa.gov](mailto:heyward.adam@epamail.epa.gov) during the hours of 7:00 am to 4:00 pm EST. When submitting information or data in response to this letter, a copy of this letter should accompany the submission to facilitate processing.

Sincerely,

A handwritten signature in black ink, appearing to read "Adam Heyward".

Adam Heyward  
Product Manager (34)  
Regulatory Management Branch II  
Antimicrobials Division (7510P)

PR Notice 98-10 Certification Statement

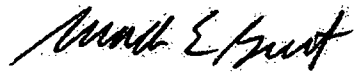
Product: Endure

EPA Reg. No.: 1258-1276

Registrant: Arch Chemicals, Inc.

Notification to add an optional Responsible Care symbol to the product label.

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.



Company Agent: M.E. Burt  
Title: Regulatory Manager  
Date: 3/13/08

Signature: \_\_\_\_\_

[All text in square brackets [AAA] is optional and may/may not be included on final label]  
{All text in rounded brackets {AAA} is for information purposes and will not appear on final label}

**Endure™**

Active Ingredient:  
Sodium Tetraborate Pentahydrate... 100%

**NOTIFICATION**  
Date Reviewed: 2-28-08  
Reviewed By: *A. Hayward*  
1258 1276

**KEEP OUT OF REACH OF CHILDREN  
WARNING**

See precautionary statements and First Aid information on back panel.

Compatible with all pool sanitizer systems.  
Helps reduce algae growth.

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**WARNING.** Causes substantial but temporary eye injury. Harmful if swallowed. Do not get in eyes or on clothing. Wear goggles or face shield. Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash clothing before reuse.

**FIRST AID  
IF IN EYES**

- Hold eye open and rinse slowly and gently with water for 15-20 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.

**IF INHALED**

- 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 ON SKIN OR CLOTHING**

- 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**

- Call poison control center, or doctor immediately 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.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

**NOTE TO PHYSICIAN**

Probable mucosal damage may contraindicate the use of gastric lavage.

Net Contents:

EPA REG. NO. 1258-1276

EPA Est. No.

**STORAGE AND DISPOSAL:** {Optional statements – usage depends on whether or not refillable or nonrefillable containers are used and whether or not product is packaged for household/residential use only}

{Nonrefillable container - household/residential use}

[Keep this product in its tightly closed container when not in use. Nonrefillable container. Do not reuse or refill this container. Rinse empty container thoroughly with water prior to disposal. Offer for recycling if available. Do not contaminate food or feed by storage or disposal or cleaning of equipment.]

{Refillable container – household/residential use}

[Keep this product in its tightly closed container when not in use. Do not contaminate food or feed by storage or disposal or cleaning of equipment. Refillable container. Refill this container with Sodium Tetraborate Pentahydrate only. Do not use this container for any other purpose. Rinse empty container thoroughly with water prior to disposal.]

{Nonrefillable container - non-household/residential use}

[Keep this product in its tightly closed container when not in use. Do not contaminate food or feed by storage or disposal or cleaning of equipment. Nonrefillable container. Do not reuse this container. Offer for recycling if available. Rinse empty container thoroughly with water prior to disposal.]

{Refillable container – non-household/residential use}

[Keep this product in its tightly closed container when not in use. Do not contaminate food or feed by storage or disposal or cleaning of equipment. Refillable container. Refill this container with Sodium Tetraborate Pentahydrate only. Do not use this container for any other purpose. Cleaning of this container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. Rinse empty container thoroughly with water prior to disposal.]

**PHYSICAL OR CHEMICAL HAZARDS:**

Do not mix with other chemicals. Do not add through skimmer. Do not add to any dispensing device.

**ENVIRONMENTAL HAZARDS:**

Keep out of lakes, ponds or streams. Do not contaminate water by cleaning of equipment or disposal of wastes.

IN CASE OF MEDICAL EMERGENCY, CALL 1-800-654-6911.

**DIRECTIONS FOR USE:**

It is a violation of federal law to use this product in a manner inconsistent with its labeling. Read entire label and use strictly in accordance with precautionary statements and directions.

**FOR INITIAL APPLICATION IN POOLS SANITIZED WITH POOLIFE® OR POOL BREEZE® PRODUCTS:**

Backwash and clean filter. Balance your pool water and adjust pH between 7.2 - 7.6. Add 2 lbs. of ENDURE per 1,000 gallons of pool water by broadcasting the product over the surface of the pool with the pump running. This initial treatment should be added in three doses with one third

of the required amount being added each application. Brush any undissolved product from the bottom of the pool. The pH of the pool water will rise as a normal reaction to the introduction of ENDURE. One hour after each application, adjust the pH to 7.2 - 7.6 with pH deceiver, according to label directions. Allow at least 8 hours between the applications of ENDURE. Do not add additional product until the pH is between 7.2 - 7.6 (NOTE: For every 2 pounds of ENDURE, approximately 1 pound of pH deceiver will be required for pH adjustment). Within 10 days, take a water sample to your dealer to test for water balance and to determine if an adequate amount of this product has been added.

**FOR INITIAL APPLICATION IN POOLS SANITIZED WITH BAQUACIL® POOL CARE SYSTEM:**

Backwash and clean filter. Balance your pool water and adjust pH between 7.2 - 7.6. Add 2 lbs. of ENDURE per 1,000 gallons of pool water by broadcasting the product over the surface of the pool with the pump running. This initial treatment should be added in three doses with one third of the required amount being added each application. The pH of the pool water will rise as a normal reaction to the introduction of this product therefore, one hour after each application, adjust the pH to 7.2 - 7.6 with pH deceiver, according to label directions. Allow at least 8 hours between the applications of ENDURE. Do not add additional ENDURE until the pH is between 7.2 - 7.6 (NOTE: For every 2 pounds of ENDURE, approximately 1 pound of pH deceiver will be required for pH adjustment). Within 10 days, take a water sample to your dealer to test for water balance and to determine if an adequate amount of this product has been added.

**FOR MAINTENANCE APPLICATION:**

This product is stable in pool water and not degraded by sunlight. The primary loss of product is through splash-out, backwashing and dilution from heavy rains. Therefore, once the initial application is made, minor and infrequent additions would be all that is required unless a substantial amount of water is drained from the pool.

Arch Chemicals, Inc.  
Smyrna, GA 30080

{Optional – for use on residential use swimming pool and spa products}

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