

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: HTH® Non-Forming Algaecide 60

EPA Registration Number 1258-1080 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 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,

Mam Heyward

Product Manager (34)

Regulatory Management Branch II Antimicrobials Division (7510P)

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PR Notice 98-10 Certification Statement

Product:

HTH Non-Foaming Algaecide 60

EPA Reg. No.: 1258-1080

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.

Signature:

Mull & Gust

Company Agent:

M.E. Burt

Title: Regulatory Manager

Date: 3/13/08

1 of 4

DRAFT EPA MASTER LABEL draft cont reg Nov07

[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}

{Front panel}

HTH® NON-FOAMING ALGAECIDE 60

ACTIVE INGREDIENTS:

This product contains 5.76 lbs. of active ingredient per gallon and weighs 9.6 lbs. per gallon.

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE BACK PANEL FOR PRECAUTIONS AND FIRST AID

Net Contents: 1 Qt.

Arch Chemicals, Inc. Smyrna, GA 30080

[HTH®] (brand name) is a registered trademark of Arch Chemicals, Inc.

{MARKETING CLAIMS}
{Statements available to all labels}
[60% strength]
[Effective winterizer]
[Ideal for winterizing]
[Protects against algae growth]
[Effective treatment against green, yellow and black algae]
[Non-foaming formula]
[No pH adjustment necessary before use]
[Protects against green, yellow and black algae]
[Prevents green, yellow and black algae]
[Controls green, yellow and black algae]
[Treats green, yellow and black algae]
[Good for all pool surfaces]

{side or back panel}

PRECAUTIONARY STATEMENTS - HAZARDS TO HUMANS AND DOMESTIC ANIMALS - CAUTION: Harmful if swallowed. Avoid breathing vapors. Avoid contact with skin, eyes, or clothing.

FIRST AID: {Format consistent with PR Notice 2001-1}

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.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably 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 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.

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

IN CASE OF EMERGENCY CALL: 1-800-654-6911.

{Environmental hazards statement for end-use products in containers <5 gallons (liquid) or < 50 pounds (solid, dry weight)}

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish and aquatic organisms.

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 Poly[oxyethylene(dimethyliminio)ethylene(dimethyliminio)ethylene dichloride] 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 Poly[oxyethylene(dimethyliminio)ethylene(dimethyliminio)ethylene dichloride] 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.]

WHY YOU SHOULD USE THIS PRODUCT: This product, when used regularly, will kill current algae blooms and prevent future algae growth. [AlgaeBomb 60] [Algae Eliminate 60] (brand name) is effective against

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most types of algae for complete pool enjoyment. It does not require pH adjustment to be effective, is ideal for winterizing your pool[, and for][. For] best results, use with other [HTH®] [HTH Poolife] (brand name) pool care products.

[For crystal [clean] [clean] pool water, follow our 4 step pool care program: Step 1: Test and adjust pool water balance, Step 2: Chlorinate and clarify, Step 3: Shock treat your pool at least once a week, Step 4: Add algaecide regularly [where needed].]

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

READ ALL PRECAUTIONARY STATEMENTS BEFORE USE.

[For best results follow a weekly program with our [brand] System. Consult your authorized [brand] dealer for advice on the system that best suits your pool and your lifestyle.] [Take a pool water sample to your authorized [brand] dealer regularly for a detailed water analysis.]

This product is used to control the growth of algae in swimming pools, exterior spas, whirlpools, hot tubs, decorative fountains and [synthetically lined] ponds that do not contain fish. For maximum effectiveness pools, spas, whirlpools, hot tubs, decorative fountains and [synthetically lined] ponds containing heavy growth of algae should be cleaned prior to using this product.

For pools having just visible algae growth add an initial dose of 11 to 17 fluid ounces of this product per 10,000 gallons of water and remove settled algae debris by cleaning. Subsequent additions of 2 to 4 fluid ounces of this product per 10,000 gallons of water should be made every 5 to 7 days after initial treatment for maintenance.

For treatment of a freshly cleaned and filled pool, add initially 6 to 11 fluid ounces of this product per 10,000 gallons of water.

Spas, whirlpools, hot tubs, decorative fountains, and ponds having just visible algae growth require an initial dose of 0.5 to 1 fluid ounces of this product per 500 gallons of water. For treatment of freshly cleaned and filled spa, whirlpool, hot tub, decorative fountain or [synthetically lined] pond, add initially 0.3 to 0.5 fluid ounces per 500 gallons of water. Subsequent addition of 0.5 to 0.8 fluid ounces of this product should be made every 5 to 7 days after initial treatment for maintenance.

This product will prevent the growth of most algae during the off-season winter months when pools are not in use. For pools which have been properly treated during the swimming season and are free of visible algae, add 7 to 11 fluid ounces of this product per 10,000 gallons of water. If at the end of the swimming season pools have some visible algae growth, add 13 to 19 fluid ounces of this product per 10,000 gallons of water. It is necessary that a uniform distribution of this product be made throughout the water for maximum effectiveness. If pool is not covered, it may be necessary to repeat the treatment one or more times during the season.

This product may be used in a pool treatment program with other chemicals normally used to treat pools and is effective at both acid and alkaline pH. This product can be used in pools treated with chlorine chemicals and may reduce the amount of those chemicals normally required. However, do not mix this product with any other material, including any concentrated dry or liquid chlorine products.

Step 1: Sanitize Step 2: Shock

Step 3: Add Algaecide]

[[HTH] [HTH POOLIFE] (Brand Name) HELPLINE [866-HTH-POOL] [866-4-POOL-FUN]

Toll Free

Call 7 days a week with your questions concerning pool water care. 8:00 a.m. - 10:00 p.m. Eastern Time

[Visit HTH Pools: www.hthpools.com]
[Visit HTH Poolife: www.hthpoolife.com]

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Arch Chemicals, Inc. Smyrna, GA 30080

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

