

1258-1077

11/13/2008

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Mr. John R. French, Ph.D.
Senior Regulatory Manager
Arch Chemicals, Inc.
1955 Lake Park Drive, Suite 100
Smyrna, GA 30080

NOV 13 2008

Subject: **HTH Algacide**
EPA Registration Number 1258-1077
Application Dated September 2, 2008
Received Date September 4, 2008

Dear Mr. French:

The following amendment submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, is acceptable.

Proposed Amendment:

- To locate First Aid and Precautionary Statement on either side or back panels

General Comments:

A stamped copy of the acceptable labeling is enclosed. Submit one (1) copy of your final printed labeling before distributing or selling the product bearing the revised labeling.

Should you have any questions or comments concerning this letter, please contact Drusilla Copeland at (703) 308-6224.

Sincerely,



Velma Noble
Product Manager (31)
Regulatory Management Branch I
Antimicrobials Division (7510P)

Enclosure: Stamped label		CONCURRENCES					
SYMBOL							
SURNAME							
DATE							

MASTER LABEL

Last changes in red.

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

HTH® ALGAECIDE

ACTIVE INGREDIENTS:

n-Alkyl (60%C14,30%C16,5%C12,5%C18) dimethyl benzyl ammonium chlorides.....	9.96%
n-Dialkyl(60%C14,30%C16,5%C12,5%C18) Methyl benzyl ammonium chlorides.....	0.04%
OTHER INGREDIENTS:.....	90.00%
TOTAL:.....	100.00%

KEEP OUT OF REACH OF CHILDREN

DANGER

SEE [BACK] [SIDE] PANEL FOR ADDITIONAL PRECAUTIONARY AND FIRST AID STATEMENTS

READ ALL PRECAUTIONARY AND FIRST AID STATEMENTS ON [SIDE OR BACK] PANEL BEFORE USE

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.

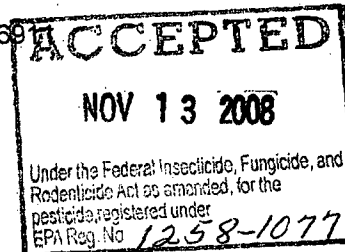
IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

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.

IN CASE OF EMERGENCY CALL: 1-800-654-6897



EPA Reg. No. 1258-1077

EPA EST. NO. XXXX-yyyy-##

Net Contents: xxx

PRECAUTIONARY STATEMENTS - HAZARDS TO HUMANS AND DOMESTIC ANIMALS - DANGER: Corrosive. Causes irreversible eye damage and skin burns. Do not get in eyes, on skin or on clothing. Wear goggles or face shield, protective clothing and rubber gloves when handling. Harmful if swallowed. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

{Environmental hazards statement for end-use products in containers <5 gallons (liquid) use only the first sentence. All others use the full paragraph.}

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

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}

MASTER LABEL

Last changes in red.

[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 n-Alkyl (60% C14, 30% C16, 5% C12 and 5% C18) dimethyl benzyl ammonium chloride and n-Dialkyl (60% C14, 30% C16, 5% C12, and 5% C18) methyl benzyl ammonium chloride 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 n-Alkyl (60% C14, 30% C16, 5% C12 and 5% C18) dimethyl benzyl ammonium chloride and n-Dialkyl (60% C14, 30% C16, 5% C12, and 5% C18) methyl benzyl ammonium chloride 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.]

Store in secure areas inaccessible to children and persons unfamiliar with the use of this product. Discard in the trash.

Sold by:
Arch Chemicals, Inc.
P.O. Box 723547
Atlanta, GA 31139-3547

[HTH® and the HTH Logo are registered trademarks of Arch Chemicals, Inc.

[Visit [brand]: www.xxx.com]

{Optional}



{Optional}



[[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 [brand]: www.xxx.com]

{OPTIONAL MARKETING CLAIMS}

[SHAKE WELL BEFORE USING]

[Controls Algae Growth]

[Kills and controls green, blue-green and other [swimming pool] [spa] algae]

[10% strength]

[Prevents green, blue-green, and other [swimming pool] [spa] algae]

[Ideal for treating green algae]

[Controls growth of green, blue-green, and other [swimming pool] [spa] algae]

[Treats green, blue-green, and other [swimming pool] [spa] algae]

MASTER LABEL

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[Protects against green, blue-green, and other
 [swimming pool] [spa] algae]
 [Protects against algae growth]
 [Prevents algae growth]
 [Treats algae growth]
 [Controls algae growth]
 [Good for all [pool] [spa] surfaces]
 [Patent Pending]
 [New and Improved] {Good for 6 months from 6/10/04}
 [Non foaming formula]
 [Non foaming algaecide]
 [Low foam algaecide]
 [Low foam formula]
 [Easy to use]

[No premixing]
 [Low foam]
 [No foam]
 [Less foam]
 [Prevents algae]
 [Controls algae]
 [Kills [all types of] algae]
 [Prevents and kills all types of algae] {combination of
 previously accepted marketing claims}
 [Destroys algae]
 {For Spas only}
 [Keeps spa algae free]
 [Rids spa of unsightly algae [spots]]
 [Use for algae free [spa] water]

[Step 1: Balance
 Step 2: Sanitize
 Step 3: Shock
 Step 4: Prevent Algae]

[Use Our 4 Simple Steps For A Beautiful Pool!
 1 balance your pool water
 2 sanitize to keep bacteria away
 3 use a shock oxidizer to maintain water quality
 4 prevent algae from growing]

[Spend more time in your pool and less time cleaning]

[With our legacy of excellence, you can trust us with your pool care]

[We are proud to be the do-it-yourself pool care experts with over 80 years of experience, continual research and product innovation.]

[Need Help? Easy to use pool and spa care tips and detailed product information are just a click away. Simply log on to www.hthpools.com or call 1-866-HTH-POOL.]

[{recycle symbol} Made from 10% recycled paper]

{For use on Dealer Direct Brands}

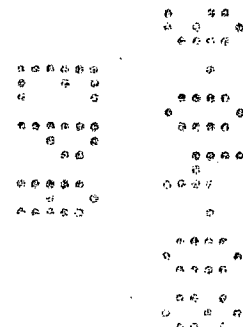
[Step 3]

{Optional statement for use on labels with spa directions for use, referring to the spa product guide, below}

[Prevent]

{Claims for alternate formula containing metal stain and corrosion control}

[Contains metal stain control]
 [Contains a corrosion inhibitor]
 [With metal stain control [and] corrosion inhibitor]
 [Non-staining formula]
 [Controls metals and prevents metal stains]
 [Non-corrosive formula]
 [Easy to use]
 [Complete pool closing formula]



MASTER LABEL

Last changes in red.

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.

{Use 1} SWIMMING POOLS**WHY YOU SHOULD USE THIS PRODUCT**

[This product, when used regularly, will kill and control the growth of [green, blue-green, and other] algae for complete [pool] [spa and hot tub] enjoyment. For best results, use with other [brand][pool care] products. For crystal clear 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, and Step 4: Add algaecide regularly.

This product may be used in the same [pool] [spa or hot tub] treatment program as most commonly used [swimming pool] [spa and hot tub] chemicals, but it should not be mixed with any foreign material, such as soap or other water treating chemicals. This product works best when added [in several places] by itself directly to [pool] [spa or hot tub] water with the pump running. Wait 15 minutes before entry of [swimmers] [bathers]. [Pools] [Spas or hot tubs] with heavy growth of algae should be cleaned prior to using this product.

{Optional for pool care program}

{WHY YOU SHOULD USE THIS PRODUCT

[This product when used regularly will kill and control the growth of algae for complete pool enjoyment. For best results, use with other [brand] pool care products. For crystal clear pool water, follow our 4 step pool care program.

Step 1: Test and balance water.

Step 2: Sanitize.

Step 3: Shock at least once a week.

Step 4: Add algaecide as directed.]

{Optional Statement on dealer direct brands}

For best results follow a weekly program with our [brand] system. Consult with 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 may be used in the same treatment program as most commonly used pool chemicals, but should not be mixed with any foreign material other water treatment chemicals. This product works best when added in several places to the pool with the pump or circulation system running. Wait 15 minutes before entering the pool or spa. Pools with heavy growth of algae should be cleaned prior to using this product.]

INITIAL DOSE: Add [1 gallon of this product to 50,000 gallons] of water when filling pool at beginning of season

{Initial dose (whole pack sizes)}

[96 ounces of this product to 37,500 gallons]

[64 ounces of this product to 25,000 gallons]

[32 ounces of this product to 12,500 gallons]

VISIBLE ALGAE: If pool has slight visible algae growth, treat with "Initial Dose" above. Vacuum pool after 24 hours to remove algae debris. If visible algae are still present or re-appear, repeat this treatment as necessary. When pool is free of visible algae, use the "Maintenance Dose".

MAINTENANCE DOSE: Add [1 quart of this product to 50,000 gallons] of pool water at 3-5 day intervals. If high temperatures prevail or pool has unusually heavy use, add maintenance dose more frequently. If make-up water is added at the rate of more than 10% of pool capacity per week, add 1 quart of this product for each 10,000 gallons of fresh make-up water added per week.

[32 ounces of this product to 50,000 gallons]

[24 ounces of this product to 37,500 gallons]

[16 ounces of this product to 25,000 gallons]

[8 ounces of this product to 12,500 gallons]

MASTER LABEL

Last changes in red.

WINTERIZING: When swimming season is over, adjust the pH to be between 7.2 and 7.6. Then add 1 gallon of this product to 50,000 gallons of pool water. [add 1 quart of this product to 12,500 gallons of pool water]. This dose helps provide a measure of control of algae growth during the winter months and helps the servicing of the pool before it is returned to use the following season.]. Continue to keep the pump running for several hours after additional of algaecide.

**{Use 2} [SPAS & HOT TUBS
WHY YOU SHOULD USE THIS PRODUCT**

This product, when used regularly, will kill and control the growth of [green, blue-green, and other] algae for complete [pool]-[spa and hot tub] enjoyment. For best results, use with other [brand] care products. [For crystal clear pool spa water, follow our 4 step pool care program: Step 1: Test and adjust pool spa water balance, Step 2: Chlorinate and clarify, Step 3: Shock treat your pool spa at least once a week, and Step 4: Add algaecide regularly.]

This product may be used in the same [pool]-[spa or hot tub] treatment program as most commonly used [swimming pool]-[spa and hot tub] chemicals, but it should not be mixed with any foreign material, such as soap or other water treating chemicals. This product works best when added [in several places] by itself directly to [pool]-[spa or hot tub] water with the pump running. Wait 15 minutes before entry of [swimmers]-[bathers]. [Pools]-[Spas or hot tubs with heavy growth of algae should be cleaned prior to using this product.

~~{Optional for pool care program}
[WHY YOU SHOULD USE THIS PRODUCT~~

~~[This product when used regularly will kill and control the growth of algae for complete pool enjoyment. For best results, use with other [brand] pool care products. For crystal clear pool water, follow our 4 step pool care program.~~

- ~~Step 1: Test and balance water.~~
- ~~Step 2: Sanitize.~~
- ~~Step 3: Shock at least once a week.~~
- ~~Step 4: Add algaecide as directed.]~~

~~{Optional Statement on dealer direct brands}
For best results follow a weekly program with our [brand] system. Consult with 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.]~~

INITIAL TREATMENT: Add 1 oz [6 teaspoons] per 390 gallons water. Initial dose is used upon filling of Spa/Hot Tub. For visible algae growth or slimy interior, treat with "Initial Dose". Remove algae debris. For maximum effectiveness, spas containing heavy algae growth should be drained and cleaned prior to treatment. Drain and clean Spa/Hot Tubs at least once a month or as needed depending on bather load.

MAINTENANCE DOSE: After initial treatment, to keep your spa free of algae growth, add ¼ ounce [1½ teaspoons] per 350 gallons capacity every 5-7 days. This algaecide can be used in conjunction with chlorine or bromine sanitizer systems.

- [Step 1. Sanitize
- Step 2. Shock
- Step 3. Prevent Algae]

{Optional – refers to product guide on this label}
[HTH Spa Product Guide
Maintain
Step 1
Step 2
Step 3
Enhance
Prevent]

