

1258-969

8-5-2003

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

August 5, 2003

Robert M. Camara
Arch Chemicals, Inc.
501 Merritt 7
Norwalk, CT 06856

Subject: HTH Dry Chlorinator Tablets for Swimming Pools
EPA Registration No. 1258-969
Application Date: July 3, 2003
Receipt Date: July 7, 2003

Dear Mr. Camara:

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

Proposed Notification

- addition of alternate brand name "HTH Chlorinating Briquettes Chlorinator"

General Comments

Based on a review of the material submitted, the following comments apply:

The notification application is acceptable and a copy has been inserted in your file for future reference.

Should you have any questions or comments concerning this letter, please contact me at (703) 308-6345.

Sincerely,

Wanda Mitchell
Product Manager 32
Regulatory Management Branch II
Antimicrobials Division (7510C)

CONCURRENCES

SYMBOL	7510 c	7510 2					
SURNAME	E. Beir	M. Mitchell					
DATE	8/05/03	9-5-03					

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Please read instructions on reverse before completing form.

Form Approved, OMB No. 2070-0060, Approval expires 5-31-98



United States
Environmental Protection Agency
Washington, DC 20460

Registration
 Amendment
 Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 1258-969	2. EPA Product Manager R. Brennis	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) HTH Dry Chlorinator Tablets for Swimming Pools	PM # 32	
5. Name and Address of Applicant (Include ZIP Code) Arch Chemicals, Inc. 501 Merritt 7 Norwalk, CT 06856 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

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 additional brand name: HTH Chlorinating Briquettes Chlorinator

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____		
* Certification must be submitted		If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package wgt	No. per container
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Label accompanying product	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled			<input type="checkbox"/> Other _____		

Section - IV

1. Contact Person (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Robert M. Camara	Title Regulatory Associate	Telephone No. (Include Area Code) 203-229-3164
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 Regulatory Associate	
5. Typed Name Robert M. Camara	5. Date 3 July 2003	

Arch Chemicals, Inc.
501 Merritt 7
P. O. Box 5204
Norwalk, CT 06856-5204
Tel 203.229.2900

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3 July 2003

Subject: Notification of Additional Brand Name
EPA Registration Number 1258-969

This notification is consistent with the provisions of PR Notice 95-2 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 the EPA. I further understand that if this notification is not consistent with the terms of PR Notice 95-2 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.

A handwritten signature in black ink that reads "Robert M. Camara". The signature is fluid and cursive, with the first letters of each word being capitalized and prominent.

Robert M. Camara
Regulatory Associate
(203) 229-3164
(203 229-3288 fax
rmcamara@acrchchemicals.com

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HTH® Chlorinating Briquettes

CHLORINATOR

- Kills bacteria and Controls Algae
- Destroys organic contaminants
- Good for all pool surfaces

ACTIVE INGREDIENT:
CALCIUM HYPOCHLORITE..... 68%
OTHER INGREDIENTS:..... 32%
TOTAL..... 100%

MINIMUM AVAILABLE CHLORINE... 65%

KEEP OUT OF REACH OF CHILDREN

DANGER

Contamination or Improper use may cause fire or explosion. Do not contaminate with any foreign matter, including other pool treatment products. Add only into water. Read all precautionary statements on back label and first aid statements before use.

NET WT. 25LB.
(11.3 KG)

EPA REG. NO. 1258-969
EPA EST. NO. 1258-TN-1

ARCH CHEMICALS, INC
501 MERRITT 7
PO BOX 5204
NORWALK, CT 06856-5204

HTH® is a registered trademark of Arch Chemicals, Inc.

MADE IN USA

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 a 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 a 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. 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: 1-800-654-6911.

PRECAUTIONARY STATEMENTS - HAZARDS TO HUMANS AND DOMESTIC ANIMAL - DANGER: Highly corrosive. Causes skin and eye damage. May be fatal if swallowed. Do not get in eyes, on skin or on clothing. Do not handle with bare hands. Wear goggles or face shield and use rubber gloves when handling. Only use utensils that are thoroughly clean and dry. Irritating to nose and throat. Avoid breathing dust and fumes. Remove and wash contaminated clothing before reuse.

CHEMICAL HAZARDS: DANGER. Strong oxidizing agent. Add only into water. Use only clean dry utensils to dispense this product. Do not use this product in a container or dispensing device that has been used with any other product. Keep all foreign matter, including other pool treatment products, away from this product. Do not allow to become wet or damp before use. Contamination may start a chemical reaction that can give off heat and hazardous gases and may cause a fire or explosion. Do not touch this chemical with a flame or burning material (like a lighted cigarette).

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

STORAGE & DISPOSAL: Keep this product dry in its tightly closed container when not in use. Store in a cool, dry, well-ventilated area. Keep away from heat or open flame. Do not reuse empty container. Rinse empty container thoroughly with water to dissolve all material and discard container in trash. For disposal of a contaminated or decomposing product, see Emergency Handling.

EMERGENCY HANDLING: In case of contamination or decomposition - Do not reseal container. Immediately remove container to an open and well-ventilated outdoor area by itself. Flood with large amounts of water. Dispose of the container and any remaining contaminated material in an approved landfill area.

WHY YOU SHOULD USE THIS PRODUCT: HTH® Chlorinating Briquettes are a multipurpose product that controls algae, kills bacteria and destroys organic contaminants. These convenient & easy to use tablets are designed to provide a steady source of available chlorine for safe swimming enjoyment in your pool.

For crystal clear pool water, HTH Water Products recommends following 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 once a week, Step 4: Add algaecide regularly. Additional shocking to keep water clean and clear is recommended after: rain and heavy winds, high number of swimmers, increased water temperature, increased frequency of pool usage.

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.
HOW TO USE: One tablet weighs ¼ ounce. Add the recommended dosages of this product during evening hours while the filter pump is running. You can measure the product in two ways: use the clean, dry scoop provided or count the number of tablets added. Do not use any other scoop. Do not use the scoop for any other purpose. You may place this

product into your pool in the following ways: Use a floating dispenser or feeder designed for this product. Use only new feeders or floaters that have previously contained only this product. Use a skimmer. Remove any other chemical from skimmer basket before adding recommended dosage of this product. Do not reuse floaters or feeders from other brands of dry chlorinator tablets. Do not throw tablets directly into pool or use in any chlorinating device that has been used with other chlorinating compounds.

WATER BALANCE: For best product performance, swimmer comfort and crystal clear water, maintain pH in the 7.2-7.6 range. Maintain total alkalinity in the 60-120 parts per million (ppm) range. Maintain calcium hardness above 200 ppm. Use a reliable test kit that measures all these ranges. Use the HTH Pool Care Products to make adjustments. Follow label directions for each product.

OPENING YOUR POOL: For best results, see Water Balance section above before treatment. Adjust and maintain pH in the 7.2 to 7.6 range. Follow "Shock Treatment" directions on this package. Allow product to dissolve. Test free available chlorine residual with a pool test kit. Do not re-enter pool until the free available chlorine residual is 1 to 4 ppm. Repeat treatment as needed.

For best results during the season, follow the HTH 4 step pool care program outlined below.

ROUTINE CHLORINATION: For best results, see Water Balance section above before treatment. Throughout the pool season, adjust and maintain pH in the 7.2-7.6 range. **FOR UNSTABILIZED POOLS:** Add 6 to 8 ounces of this product (24 to 32 tablets) per 10,000 gallons of water daily or as often as needed to maintain the free available chlorine residual at 1-4 ppm. **FOR POOLS STABILIZED USING HTH STABILIZER/CONDITIONER:** Add 3-4 ounces (12 to 16 tablets) per 10,000 gallons every other day or as often as needed to maintain the free available chlorine residual at 1-4 ppm. Follow "HOW TO USE" directions on this package.

SHOCK TREATMENT/ SUPERCHLORINATION: For best results, see Water Balance section above before treatment. Adjust pH to 7.2 to 7.6 with HTH pH Plus® or HTH pH Minus. Follow label directions. Shock treat using Sock It® Superchlorinator & Shock Treatment or Super Sock It®. Follow label directions on that product. Do not reenter pool until the free available chlorine residual is 1 to 4 ppm. Shock treat your pool when opening, then weekly to prevent pool problems. In the summer months when the pool water temperature is 80° F or above, or if the chlorine residual falls rapidly after regular chlorination, super chlorination is recommended. Use a chlorine shock product and follow the directions on that product for superchlorination.

ALGAE CONTROL: Follow Shock Treatment directions on this label. Add this product through skimmer or use in floater. See "HOW TO USE". DO NOT enter pool until the free available chlorine residual is 1-4 ppm. If necessary, repeat the treatment. Immediately after treatment, and tablets are dissolved, thoroughly clean pool by brushing surface of algae growth, vacuum and cycle through filter.

For preventative algae control, use your preferred HTH algaecide product regularly.

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WINTERIZING: For best results, see Water Balance section above before treatment. Gradually add 30 ounces of this product (120 tablets) per 10,000 gallons of pool water that is clear and clean. This provides 15 ppm free available chlorine. Follow "HOW TO USE". Run the filter until tablets are completely dissolved. Cover the pool with a pool cover. Prepare the heater, pump and filter components for winterizing by following manufacturer's directions.

TO DETERMINE YOUR POOL CAPACITY IN U.S. GALLONS, USE THE APPROPRIATE FORMULA BELOW:

POOL SHAPE FORMULA (Use measurements in feet only):

RECTANGULAR - Length x Width x Average Depth x 7.5=Total Gallons

ROUND - Diameter x Diameter x Average Depth x 5.9=Total Gallons

OVAL - Maximum Length x Maximum Width x Average Depth x 5.9 = Total Gallons

FREEFORM - Surface Area (Sq. Feet) x Average Depth x 7.5
Total Gallons

HTH HELPLINE

866-HTH-POOL

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