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3/16/2011



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

MAR 1 6 2011

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

John French, Agent for GLB Pool and Spa c/o Arch Chemicals, Inc. 5660 New Northside Drive Atlanta, GA. 30328

Subject: Shock EPA Registration Number: 7364-20005 Application Date: February 11, 2011 Pin Punch Receipt Date: February 22, 2011

Dear Mr. French:

This acknowledges receipt of your Notification submitted in accordance with the provisions of PR Notice 98-10 under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) section 3(c)9.

Proposed Notification

• Addition of optional marketing claim "Calcium Hypochlorite Shock for Pools".

General Comments

• Based on a review of the material submitted, the notification is acceptable. Please submit a finished label with the revised language to this Office for our files.

Your application form states in Section III that Child Resistant Packaging (CRP) for this product is not required. That is not true because of the corrosive nature of the active ingredient and the residential uses. A search of our file indicates that your CRP certification is not on file. You must provide a copy of your CRP certification for all applicable product sizes within 60 days of this letter for our files.

If you have any questions about this letter, please contact Tom Luminello by telephone, (703) 308-8075, or by e-mail at luminello.tom@epa.gov.

Sincerely uni

Wanda Y. Henson
 Acting Product Manager 32
 Regulatory Management Branch II
 Antimicrobials Division (7510 P)

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\$EPA	Environmenta	Inited States I Protectior Ington, DC 2046	• •		Reyistratio Amendme Other		Identifier Number
·		Application	for Pesticide - S	ection		l	······
1. Company/Product Number 7364-20005			2. EPA Product Manager W. Henson		<u>,,,,,</u> ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	3. Proposed Classification	
4. Company/Product (Name) SHOCK			PM# .32				Restricted
5. Name and Address of Applicant (Include ZIP Code) GLB Pool & Spa W.175 N.111163 Stonewood Dr. Suite 234, Germantown, WI 53022			6. Expedited Reveiw. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. 1258-427 Product Name HTH Dry Chlorinator Granular				
			Section - II	ne			
Notification - Explain Explanation: Use addition Notification to add marketing This notification is consistent labeling or the confidential sl EPA. I further understand th FIFRA and I may be subject 1. Material This Product Will Child-Resistant Packaging Yes No	nal page(s) if necessar claim: Calcium Hypoch t with the provisions of F tatement of formula of th tat if this notification is n to enforcement action a	y. (For section I lorite Shock for P PR Notice 98-10 a his product. I und ot consistent with ind penalties under No. per	and Section II.) ools and EPA regulations at 40 (erstand that it is a violation the terms of PR Notice 98	of 18 U.S. -10 and 10 FRA.	Ition. Iow. Context, and no other ch Context, sec. 1001 to w CFR 152.46, this CFR 152.46, t	illfully make a product may	ny false statement to be in violation of
3. Location of Net Contents	Container	4. Size(s) Retail	Various	5. Loc []	cation of Label D	irections	
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EPA Form 8570-1 (Rev. 3-94) Previous editions are obsolete.

Arch Chemicals, Inc.

Suite 1100 5660 New Northside Drive Atlanta, GA 30328 Phone: 678-627-2000 FAX: 678-627-2081

February 11, 2011

Ms. Wanda Henson (PM-32) Office of Pesticide Programs (7504P) U.S. Environmental Protection Agency Room S-4900, One Potomac Yard 2777 South Crystal Drive Arlington, VA 22202-4501

Subject: Shock (EPA Reg. No. 7364-20005) Notification to add marketing claim

Dear Ms. Henson:

This correspondence constitutes our notification to the Agency that we would add one marketing claim to the master label as an optional item to be used on certain product labels. Enclosed with this letter please find the following:

- > Application form (8570-1)
- Revised proposed label (B copies)

We will look forward to your expedited review and approval of this amendment. Please feel free to contact me at any time, either by telephone (direct: 678-627-2226) or by e-mail (<u>JRFrench@archchemicals.com</u>) with regard to this action.

Sincerely,

ha R. Theart

John R. French, Ph.D. Senior Regulatory Manager



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

SHOCK

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 or the release of toxic gases. Do not allow product to contact any foreign matter, including other water treatment products. If product is exposed to small amounts of water, it can react violently to produce heat and toxic gases and spatter. Do not add water to this product. Add only into water. Highly Corrosive. Causes skin and eye damage. May be fatal if swallowed.

See back panel for additional precautionary statements.

FIRST AID: {required on front panel}

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 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 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. 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 ANIMALS

DANGER: Corrosive. Causes irreversible eye damage and skin burns. May be fatal if swallowed cool irritating to nose and throat. Do not get in eyes, on skin or clothing. Do not handle with bare hands cool Wear safety goggles or face shield, and rubber gloves when handling this product. For additional skin corrotection, wear long sleeves and long pants. Wash thoroughly with soap and water after handling and "before eating, drinking, chewing gum, using tobacco or using the toilet. Open in a well-went lated area. Do not breathe dust or fumes. Remove and wash contaminated clothing before reuse.

PHYSICAL and CHEMICAL HAZARDS:

If product is exposed to small amounts of water, it can react violently to produce heat and toxic gases and spatter. Do not add water to this product. Add only into water.

- Do not allow to become wet or damp before use.
- Can react with other materials, including other water treatment products, to cause intense fire, explosion, and the release of toxic gases.
- Keep all foreign matter, including other water treatment products, away from this product.

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Use only clean dry equipment to dispense this product.

• Do not use this product in a container or dispensing device that has been used with any other product.

Exposure to heat can cause this product to rapidly decompose, leading to intense fire, explosion, and the release of toxic gases.

• Store in a cool, dry, well ventilated area.

Strong oxidizing agent. This product can increase fire intensity. Keep away from heat and from flame and burning material (like a lighted cigarette).

{End-use products in containers \leq 5 gallons (liquid) or \leq 50 pounds (solid, dry weight) 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, ponds, streams, estuaries, oceans or public 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 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.

Sold by: GLB POOL & SPA 1400 Bluegrass Lakes Parkway Alpharetta, GA 30004

[Toll-Free phone numbers]

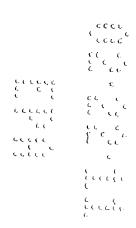


{Optional} [

EPA Reg. No. 7364-20005

Net Wt. ###

EPA EST. NO. XXXX-YY-ZZZ [Superscript Used in Lot Number]



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-Pools} {SWIMMING POOL USES}

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

[Brand or This product] is a concentrated dry chlorine agent which helps restore sparkling, clear pool water by reducing organic wastes from such contaminates as suntan lotions, hair spray, cosmetics, urine, perspiration and mucous discharge. Use only as directed.

{When contents are in a resealable container} [

Use only a clean, dry [scoop] [lid] to measure this product. [Do not use the [scoop] [lid] for any other purpose.]

{When contents are in a single use bag for use as a shock for pools 10,000 gallons or larger} [Use entire contents when opened.]

1. Use [brand or this product] at the rate of 1 pound per 10,000 gallons of swimming pool water. Add total required amount at one time. Scatter this granular product directly over the pool water surface. Use [brand or this product] only when pool is not in use. It will produce a temporary high chlorine level. Reentry into treated pools is prohibited above levels of 4 ppm due to risk of bodily harm.

2. Between applications of [brand or this product], maintain required 1.0 - 1.5 ppm chlorine residual in pool water.

Never mix this product with any other chemical. Do not use in feeder, floater or skimmer. Always mix only in pool water by scattering product over pool surface.

WINTERIZING: While water is still clear & clean, apply 0.8 oz. of this product per 1000 gallons, while filter pump is running, to obtain a 4 ppm available chlorine residual, as determined by a suitable test kit. Cover pool, prepare heater, filter and heater components for winter by following manufacturers' instructions.

STORAGE & DISPOSAL:

{Nonrefillable container - household/residential use}

[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. Nonrefillable container. Do not reuse or refill this container. Rinse empty container thoroughly with water to dissolve all material prior to disposal. Offer for recycling if available. Do not contaminate food or feed by storage or disposal or cleaning of equipment. FOR accedent DISPOSAL OF A CONTAMINATED OR DECOMPOSING PRODUCT SEE EMERGENCY HANDLING:

{Nonrefillable container – SINGLE-USE, non-reseatable package}

[Keep this product dry in its tightly closed container. Store in a cool, dry, well-ventilated area. Keep away from heat or open flame. Nonrefillable container. Do not reuse or refill this container. Rinse and discard empty container thoroughly with water to dissolve all material prior to disposal. Offer for recycling if available. Do not contaminate food or feed by storage or disposal or cleaning of equipment. FOR the DISPOSAL OF A CONTAMINATED OR DECOMPOSING PRODUCT SEE EMERGEN (YANDLING.)

{Refillable container - household/residential use}

[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 contaminate food or feed by storage or disposation cleaning of equipment. FOR DISPOSAL OF A CONTAMINATED OR DECOMPOSING PRODUCT SEE

EMERGENCY HANDLING. Refillable container. Refill this container with calcium hypochlorite only. Do not use this container for any other purpose. Rinse empty container thoroughly with water to dissolve all material prior to disposal.]

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.

{OPTIONAL MARKETING CLAIMS}

[Shock treatment and superchlorinator for pools] [Dry, free-flowing form] [Kills bacteria] [Controls algae] and [destroys organic contaminants {or} waste [in pools] [Concentrated chlorinating agent] [Fast acting] [Quick dissolving] [Destroys bacteria] [Sanitizes pool water] [Swimming pool sanitizer] [Chlorinating granules for multipurpose uses] [Will not cause over stabilization] [Contains no cyanuric acid] [Good for all pool surfaces] [Calcium Hypochlorite Shock for Pools]