

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

March 20, 2012

Betzaida Maldonado GLB Pool & Spa 5660 New Northside Dr. NW Suite 1100 Atlanta, GA 30328

Subject:

Chlorine Concentrate Granular

EPA Registration Number: 7364-45

Letter Date: March 9, 2012

EPA Receipt Date: March 12, 2012

Dear Ms. Maldonado:

This acknowledges receipt of the following 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 amendments:

- Removal of "spa" references; product is for pool use only.
- Addition of 2 optional locations ("right" and "left" panels) for Precautionary Statements.

General comments:

Based on a review of the material submitted, the notification as referenced above is acceptable. A copy of the label has been added to the product's file.

Should you have any questions or comments concerning this letter, please contact Eliza Blair via email at blair.eliza@epa.gov or by telephone at (703) 308-7279.

Sincerely. Regulatory Management Branch II SYMBOL ds Division (1510P) SURNAME OFFICIAL FILE COPY

Please read instructions on reverse by	Agency	□ Registra. □ Amendm □ Other	.1	OPP Identifier Number			
Application for Pesticide - Section 1							
1. Company/Product Number 7364-45			2. EPA Product Manager Monesha Harris			3. Proposed Classification	
4. Company/Product (Name) Chlorine Concentrate Granular			PM# 32		None Restricted		
5. Name and Address of Applicant (A GLB Pool & Spa (an Al business – Arch is now 5660 New Northside D Atlanta, GA, 30328	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							
Amendment - Explain below Resubmission in response to Notification - Explain below	_	Final printed labels in response to Agency letter dated "Me Too" Application Other - Explain below					
Explanation: Use additional page(s) if necessary. (For Section I and Section II.) *Not Subject to PRIA* Label Notification for the removal of "spa" references and the addition of "right" and "left" optional locations for the precautionary statements.							
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: Date: Date: Date:							
Section – III							
Material This Product Will Be Packaged In:							
Child-Resistant Packaging Yes*		t Packaging Ves		Water Soluble Packaging Yes		2. Type of Container Metal	
No No			No No			Plastic	
*Certification must be sub	mitted If"		No. per container	If "Yes" Package wgt.	No. per container	Glass Paper Other (Specify)	
3. Location of Net Contents Information 4. Size(s) F			Letail Container		5. Location of	Label Directions	
				On Label On labelir		ng accompanying product	
6. Manner in Which Label is Affixed to Product ☐ Lithog ☐ Paper g ☐ Stencii			lued	Other		3.19	
			Section –	IV	33333	, , , , , ,	
1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application)							
Name Betzaida Maldonado	Regulatory Specialist II			Telephone No. (Include Area Code) 678-627-2228			
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.							
2. Signature Maldona	3. Title Regulatory Specialist II) so			
4. Typed Name Betzaida Maldonado			5. Date 3/04/2012				

GLB Pool & Spa (an Arch Chemicals, Inc. business - Arch is now owned by Lonza)

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

March 9, 2012

Ms. Monesha Harris (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:

Chlorine Concentrate Granular (EPA Reg. No: 7364-45)

Label Notification

Dear Ms. Harris:

The master label label for Chlorine Concentrate Granular (US EPA Reg. No: 7364-45), has been revised for:

- The removal of the "spa" references, since this product is for pool uses only.
- The addition of 2 optional locations ("right" and "left") for the Precautionary statements.

In support of this action, please find enclosed the following documents:

- Application for pesticide (8570-1)
- Proposed label (2 copies, one with highlighted changes)

Please feel free to contact me, if you have any questions, either by phone (direct: 678-627-2228) or by e-mail at (betzy.maldonado@lonza.com). Thank you.

Sincerely,

Betzaida Maldonado Regulatory Specialist II [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}

Chlorine Concentrate GRANULAR

Active Ingredient:

Sodium dichloroisocyanurate dihydrate 99%

Other Ingredients: 100%

Available Chlorine 56%

DANGER

{The following optional statement is for use on residential use swimming pool products.}
[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 to cause explosion or the release of toxic gases. {Optional – for use on residential use swimming pool products}
[Do not mix this product with a small amount of water. Only add directly to your pool or spa.] {Optional – for use on residential use swimming pool products} Corrosive. Causes irreversible eye damage and skin burns. May be fatal if inhaled or absorbed through skin. Harmful if swallowed.]

[See [side] [back] [right] [left] panel for precautionary statements.]

{required on front panel}

FIRST AID:

If in Eyes: Hold eyelids open and rinse slowly with water for 15 to 20 minutes. Remove contact lenses if present after 5 minutes then continue rinsing eye. Call 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 to 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 the person sip a glass of water if able to swallow. Do not induce vomiting unless told to do salby a poison control center or a 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. Get medical attention.

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

7364-45 Chlorine Concentrate Granular EPA Draft LABEL 3-6-12

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER. Corrosive. Causes irreversible eye damage or skin burns. Harmful if inhaled, swallowed, or absorbed through skin.

- Open in a well ventilated area. Avoid breathing dust and fumes.
- Do not get in eyes, on skin or on clothing. Wear goggles and chemical resistant gloves. For additional protection of skin, wear long sleeves, and long pants and shoes with socks.
- Wash hands after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove contaminated clothing and wash clothing before reuse.



PHYSICAL or CHEMICAL HAZARDS:

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

- [Do not mix this product with a small amount of water. Only add this product directly to your pool.] {This statement will appear on Pool use labels only.}
- Do not allow to become wet or damp before use.

Can react with other materials, including other water treatment products, to cause fire, explosion, and the release of toxic gases.

- Keep all foreign matter, including other water treatment products, away from this product.
- Use only clean dry utensils to dispense this product.
- Do not allow this product to contact other water treatment products. If used with a skimmer, make sure skimmer is completely clean and free of residue from other water treatment products before putting this product in a skimmer.
- Avoid spilling this product.

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

- Store in a cool, dry, well ventilated area away from heat or open flame. Strong oxidizing agent. This product can increase fire intensity.
- Keep away from heat and from flame and burning material (like a lighted cigarette).

7364-45 Chlorine Concentrate Granular EPA Draft LABEL 3-6-12

{First sentence of paragraph below for 50 lb. containers or less; complete paragraph for all other sizes}

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 other 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.

EPA REG. NO.: 7364-45 EPA EST. NO.: xxxx-yy-zz

Net Wt.: ___ LB

GLB POOL & SPA 1400 Bluegrass Lakes Parkway Alpharetta, GA 30004 GLBPoolSpa.com

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

Reentry into treated swimming pool is prohibited above levels of 4 parts per million (ppm) available chlorine.

[This product is a stabilized concentrated chlorine that will provide effective control of bacteria and algae when used as directed. [For the convenience of continuously fed chlorine without the need to apply by hand, try our automatic feeder {only with the GLB line} that uses the [brand name] 3" Chlorination Tablets.]

- 1. Adjust the pool water's pH value to between 7.2 and 7.8 and the total alkalinity to between 80 and 150 ppm as determined by a suitable test kit.
- 2. Stabilize the pool water with 30 ppm of [Brand name] Stabilizer as directed on the container label. Regular use of this product will provide any needed makeup conditioner.
- 3. Shock treat the pool water by using 9 ounces of this product for each 10,000 gallons of pool water. Before using the pool, be certain the chlorine level returns to 1.0 to 1.5 ppm.
- 4. Maintain a free available chlorine level of 1.0 to 1.5 ppm (as determined daily by a suitable test kit) at all times. For each 10,000 gallons of pool water, add 2 and a half (2 ½) ounces of this product every other day (or 1 and a quarter (1 ¼) ounces daily) or more as needed to maintain the proper chlorine level.
- 5. Shock treat your pool at least twice monthly (more often in warmer climates) according to Step 3 above. During hot weather and peak bather loads, shock treat your pool weekly to prevent water cloudiness and algae growth.

[For Household Use]

STORAGE & DISPOSAL: Do not contaminate water, food, or feed by storage and disposal. **Pesticide Storage:**

Store in a cool, dry area. Always store pesticides in the original container. Store away from food and pet food.

Pesticide Disposal and Container Handling:

Nonrefillable container. Do not reuse or refill this container.

If empty: Place in trash or offer for recycling if available.

If partly filled: Call your local solid waste agency or www.website.com for disposal instructions. Never place unused product down any indoor or outdoor drain.

Pesticide wastes may be hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

{Nonrefillable container – single-use, non-resealable 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.]

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{Nonrefillable container - non-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 disposal or cleaning of equipment. Nonrefillable container. Do not reuse this container. Offer for recycling if available. Rinse empty container thoroughly with water to dissolve all material prior to disposal.]

{Optional Marketing language – for use on residential use swimming pool products.} (Poolcare)
[Stabilized Chlorinating Concentrate Granular]
[Sanitizer]
[Shock/Oxidizer]