AL PROTE

02-28-2012

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

# February 28, 2012

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Ms. Joanna Holcombe, Senior Commercial Regulatory Services GLB Pool & Spa An Arch Chemicals, Inc. Business Now Owned By Lonza 90 Boroline Road Allendale, NJ 07401

# Subject:

Notification per PR Notice 98-10 Product: Spa 56 Concentrated Chlorinating Granules EPA Registration Number: 7364-80 Application Date: February 8, 2012 Application Date: February 10, 2012

Dear Ms. Holcombe:

This acknowledges receipt of the above notification application, submitted under the provisions of PR Notice 98-10, FIFRA 3(c) 9.

# **Proposed Notification:**

GLB Pool & Spa is restoring previously approved text that was inadvertently left off previously approved label dated March 17, 2010.

# General Comments:

Based on a review of the material submitted, the following comment applies:

The notification is acceptable. A copy of the accepted notification has been inserted in your file for the future reference.

If you have any questions or comment concerning this letter, please contact Killian Swift via email at <u>swift.killian@epa.gov</u> or by telephone at (703) 308-6346 during hours of 5:00 AM to 12:00 PM EST.

Sincerely,

Monisha Harris Product Manager (32) Regulatory Management Branch II Antimicrobials Division (7510P)

EPA Envir	Unite es onmental Protection Age Washington, DC 20460	ncy	Registrat     Amendm     Other		OPP Identifier Number
	Applicat	ion for Pestic	cide - Section 1		
Company/Product Number 7364-80			3. Proposed Classification		
. Company/Product (Name) SPA 56 CONCENTRATED CH	OPINATING OPANUL ES	PM# 32			None Restricted
5. Name and Address of Applicant (Include ZIP Code) GLB POOL & SPA (AN ARCH CHEMICALS, INC. BUSINESS – ARCH IS NOW OWNED BY LONZA) 90 Boroline Road Allendale, NJ 07401 Check if this is a new address		<ul> <li>6. Expedited Review. In accordance with FIFRA Section 3(c)(3)(b)(I), my product is similar or identical in composition and labeling to:</li> <li>EPA Reg. No.</li> <li>Product Name</li> </ul>			
	and the second	Section -	·II		
Amendment - Explain below. Resubmission in response to Ag Notification - Explain below. Explanation: Use additional	page(s) if necessary. (For S	Section I and S	"Me Too" Applica Other - Explain b ection II.)		gency letter dated
subject to enforcement action	R Notice 98-10 and 40 C	FR 152.46, t	his product may 14 of FIFRA.		d that if this notification is not of FIFRA and I may be
		Section -			
1. Material This Product Will Be Pa	ckaged In:			1.1.1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Child-Resistant Packaging Yes* No *Certification must be submitted		No. per	Water Soluble Packa Yes No If "Yes" Package wgt.	No. per container	2. Type of Container  2. Metal  2. Metal  3. Plastic  3. Glass  4. Paper  5. Conter (Specify)  5. Conter (Specify
		Container		5. Location of	
3. Location of Net Contents Informa	tion 4. Size(s) Retail tainer various			On Label	Label Directions
	tainer	graph glued	Other		
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Label Con	tainer various I to Product Lithog Paper Stenci	graph glued led Section –	IV	On labeli	Label Directions ng accompanying product
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Label Con     Con     Contact Point (Complete items dir     Name	tainer various t to Product t to Paper Stenci t to Stencit to Stencit to Stencit to Stencit to Stencit to Ste	raph glued led Section – dividual to be con <b>Sr. Commerce</b> Associate n ts thereto are true, fine or imprison	IV ntacted, if necessary, ial Regulatory , accurate and comple	On labeli	Label Directions ng accompanying product lication) Telephone No. (Include Area Code)

EPA Form 8570-1 (Rev. 8-94) Previous editions are obsolete

White- EPA File Copy (original) Yellow- Applicant Copy



Via FedEx

Ms. Monisha Harris, PM-32 Document Processing Desk (NOTIF) Office of Pesticide Programs (7504P) US Environmental Protection Agency Room S-4900, One Potomac Yard 2227 S. Crystal Drive Arlington, VA 22202 Lonza Inc Allendale 90 Boroline Road Allendale, NJ 07401, USA

Joanna Holcombe Lonza Microbial Control Commercial Regulatory Services

Tel 201-316-9297 Fax 201-696-3470 joanna.holcombe@lonza.com

February 8, 2012

# SUBJECT: GLB POOL & SPA (AN ARCH CHEMICALS, INC. – ARCH IS NOW OWNED BY LONZA) SPA 56 CONCENTRATED CHLORINATING GRANULES, EPA Reg. No. 7364-80 Application for Label Notification

Dear Ms. Harris:

I am submitting an application to restore previously approved language to the SPA 56 CONCENTRATED CHLORINATING GRANULES label. The following language was approved on March 15, 2010, but inadvertently left off the subsequent label (approved March 17, 2010)

<ul> <li>Page 2: "and rubber gloves" in the Precautionary Statements.</li> <li>Page 5: optional marketing language</li> </ul>		e c c c c c
<ul> <li>Simple Spa Care</li> <li>1/2 lb. FREE with Burst</li> </ul>	23 233322 233322	6 C C C C
Please find the enclosed documents in support of this notification:		

- Application for Notification;
- Certification with Respect to Label Integrity;
- · CD with label; and
- One copy of the proposed label with changes highlighted.

If you have any questions or need any additional information, please feel free to contact me at 201-316-9297.

Sincerely, Lonza Inc.

Joanne Holcombe

Joanna Holcombe Sr. Commercial Regulatory Services Associate

# **SPA 56 CONCENTRATED CHLORINATING GRANULES**

ACTIVE INGREDIENT: Sodium Dichloro-s-Triazinetrione Dihydrate	99%
OTHER INGREDIENTS:	1%
TOTAL:	100%

[Available Chlorine......56%]

# 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 to cause explosion or the release of toxic gases. Do not mix this product with a small amount of water. Only add directly to your pool [or spa]. Corrosive. Causes irreversible eye damage and skin burns. May be fatal if inhaled. Harmful if swallowed or absorbed through skin.

Read all precautionary statements and first aid statements before use.

[See [side] [back] 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 so by 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 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.

NOTHICAT Date Reviewed: Reviewed By:

7364-80 Spa 56 Concentrated Chlorinating Granules EPA Label Notif Draft 2-8-2012 Page 1 of 6

### PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS:

DANGER. Corrosive. Causes irreversible eye damage and skin burns. May be fatal if inhaled. Harmful if swallowed or absorbed through skin. Irritating to nose and throat.

- Open in a well-ventilated area. Avoid breathing dust and fumes.
- Do not get in eves, on skin or on clothing. Do not breathe dust, vapor or spray mist. Wear . safety glasses, face shield or goggles and rubber gloves. For additional protection of skin, wear long sleeves and long pants.
- 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 HAZARD:

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 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. CCCCC cccc

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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).

#### {For containers of 50 lbs. or less}

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

# {For containers over 50 lbs.}

ENVIRONMENTAL HAZARD: 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.

# 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, wellventilated 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.]

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{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.]

{Nonrefillable container - non-household/residential use}

[Keep this product dry in its tightly closed container when not in use. Store in a cool, dry, wellventilated 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.]

EPA REG. NO. 7364-80 Net Wt.: \_\_\_\_\_LBS. (\_\_\_\_ Grams) EPA EST. NO. XXXX-YY-ZZ

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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.

Re-entry into treated spas/hot tubs is prohibited above levels of 5 parts per million (ppm) free residual chlorine.

Read all precautionary statements before use.

[This product is an effective sanitizer and shock that protects water against chlorine loss control optimizing usage and comfort with no sediment. This product is convenient and easy to use to control the growth of algae, kill bacteria and destroy organic contaminants.]

[For best product performance, comfort and crystal clear water: Maintain pH in the range of 7.2 to 7.8. Maintain total alkalinity in the range of 80 – 120 parts per million (ppm). Maintain calcium hardness above 200 ppm. Use a reliable test kit that measures all of these ranges. Use [BRAND] products to make adjustments. Follow label directions for each product.]

[Do not allow cyanuric acid level to exceed 100 ppm. It is recommended that spas and hot tubs be drained every 30-90 days, more often if under heavy use.] [Do not pre-mix this product.] [Only add this product directly to your spa or hot tub.]

{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.]

# FOR REGULAR DOSAGE

- 1. **Chlorinate:** Add ½ ounce of this product per 500 gallons of water to the water prior to entering the spa. Wait 5 minutes and then check the chlorine residual. The residual chlorine must read between 2 to 3 ppm. If it does not, additional dosages of material should be added until it does. Once the chlorine residual is established in the 2 to 3 ppm range, the spa or hot tub may be entered.
- 2. **Maintain**: This product should be added daily or as necessary to maintain a 2 to 3 ppm residual chlorine reading. Frequent checks should be made of residual chlorine using a reliable test kit. This product should be broadcast over the surface of the water and allowed at least 5 minutes mix time before testing. Note: Heavy bather usage or the use of oils or lotion may increase the chlorine demand of the spa or hot tub resulting in the need for more frequent checks of chlorine residual.
- 3. **Check pH**: The pH should be monitored with a reliable test kit and maintained in the 7.2 to 7.8 range for clean, sparkling water. The pH can be decreased by adding a suitable agent such as [Brand name] sodium bisulphate or increased by adding a suitable agent such as [Brand name] sodium bicarbonate.
- 4. **SUPERCHLORINATION:** It is good practice to superchlorinate every 2 to 4 weeks to control odors and algae. To superchlorinate, add 1 oz. of this product for every 500 gallons of water. Resume program when chlorine residual reads 2 to 3 ppm.]

# HOW TO CALCULATE SPA CAPACITY

Shape of Spa or Hot Tub	Gallons of Water (Dimensions in ft.)	000000	e
Rectangular	Average depth x average width x 7.5	c c	cccece
Circular	Diameter x diameter x average depth x 5.9	c c	ccec
Oval with straight lines	Width x length x average depth x 6.7	00000	cccc
Irregular	Consult spa or hot tub manufacturer	00000	c

[Take a pool water sample to your authorized [BRAND] dealer regularly for a detailed water analysis.]

# {FOR PREMEASURED PACKETS: Use This Direction}

1. Add .25 (¼) ounce (one (product name) dissolving packet) of this product per 250 gallons of water. Wait 5 minutes and then check the chlorine residual. The residual chlorine must read between 2 to 3 ppm.

# Why You Should Use This Product:

This product protects spa water against chlorine loss while optimizing spa usage and comfort. This product is a convenient and easy way to control the growth of algae, kill bacteria and destroy organic material. [For Leisure Time only: For crystal clear spa water, follow our Simple Spa Care® program, which takes only 10 minutes a week:

- 1. Test spa water using Spa & Hot Tub Test Strips.
- 2. Add Bright & Clear™ for clean, clear water.
- 3. Add Defender<sup>™</sup> to prevent scale formations
- 4. Add Enzyme<sup>™</sup> to remove oil, lotion and organics
- 5. Add Renew® or Renew Tabs to shock]

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# Additional shocking to keep water clean and clear is recommended after

- High number of bathers
- Increased water temperature
- Increased frequency of spa usage

#### {VERBIAGE FOR USE ON PREMEASURED PACKET LABELS} NOTE:

- Do not handle these (product name) with wet hands.
- Do not open individual (product name) packets. Packets dissolve when added to water.
- Do not enter water if over 3 ppm chlorine is indicated
- Do not overdose. This convenient single dose packet should help prevent over dosing your spa.

[For Leisure Time only: Simple Spa Care®, and Renew® are registered trademarks of Arch Chemicals, Inc.

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Bright & Clear™, Defender™ and Enzyme™ are trademarks of Arch Chemicals, Inc.]

# {the following is optional marketing language:]

- Destroys organic contaminants
- Eliminates chlorine odor
- Restores water clarity
- Fast Acting
- Quick Results
- Kills bacteria, controls algae, controls organic contaminants
- Maintains clean, clear, sanitized water
- Restores clean, clear, sanitized water
- No residue
- No sediment
- Sanitizes and disinfects spa water
- Convenient pre-measured dose
- No Chlorine Dust
- No residue or sediment
- Sanitizes and disinfects
- Kills bacteria
- Fast Easy Effective
- 68 Dissolving Spa Shock Packets
- 68 water soluble packets
- 56% Available Chlorine
- Dissolves completely with no residue
- Fast dissolving with no residue
- Sun protected for extended chlorine life
- Restores crystal clarity in spa and hot tub water
- Maintains crystal clarity in spa and hot tub water
- Protects against odor
- Controls bacteria and algae
- Sanitizes and disinfects spa water
- Maintains clean, clear sanitized water
- Simple Spa Care
- 1/2 lb. FREE with Burst

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



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