### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY



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

January 25, 2008

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Mark E. Burt Regulatory Manager Arch Chemicals, Inc. 1955 Lake Park Drive Suite 100 Smyrna, GA 30080

Subject:

Pool Breeze pool care system 14 day Sanitizing Tablets

EPA Registration No. 1258-1273 Application Date: December 6, 2007 Receipt Date: December 7, 2007

Dear Mr. Burt:

The following amendments, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, are acceptable with the comments listed below:

- Addition of optional marketing statements
- Addition of optional advisory statements
- Revisions to comply with Container Regulations in subpart H Container Labeling §156.140
- Addition of "responsible care" symbol as advisory statement

#### Comments

- 1. The revised labeling to comply with Container Regulation in Subpart H and additional marketing statements are acceptable.
- 2. The optional advisory statements and responsible care symbol are being reviewed by the Agency's Program Labeling Committee. The Agency cannot grant approval for the advisory statements and graphic symbol at this time.
- 3. On page 1, revise the statement "Do not mix this product with a small amount of" to read "Do not mix this product with a small amount of water."

#### **General Comments**

A stamped copy of the labeling, accepted with comments, is enclosed. Submit 1 copy of your final printed label before distributing or selling the product bearing the revised labeling.

YMBOL 17510P		CONCURRENCES		·	·
YMBOL 75/0P	75/UP				•
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# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Should you have any questions or comments concerning this letter, please contact Wanda Henson at 703-308-6345.

Sincerely,

Emily H. Mitchell Product Manager (32) Regulatory Management Branch II Antimicrobials Division (7510P)

CONCURRENCES									
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#### Draft EPA Master Label Cont Reg - Nov 07

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

## Pool Breeze® pool care system 14 Day Sanitizing Tablets

ACCEPTED with COMMENTS EPA Letter Dated:

JAN 25 2008

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. /258-/273

## 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. {Optional – for use on residential use swimming pool products} [Do not mix this product with a small amount of. Only add directly to your pool.]

Do not remove floater or other dispensing device from water for more than five minutes if it contains a tablet or tablet residue. Corrosive. Causes irreversible eye damage and skin burns. May be fatal if absorbed through skin. May be fatal if inhaled. Irritating to nose and throat. Harmful if swallowed.

### Read all precautionary statements on [back] [label] and first aid statements 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.

#### IF INHALED

- Move person to fresh air.
- If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.
- Call a poison control center or doctor for further treatment advice.
   MEDICAL EMERGENCY INFORMATION CENTER 1-800-654-6911

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.

Net Weight: xxx

Contents: xx Tablets

EPA No. 1258-1273

EPA Est. No.

Pool Breeze is a registered trademark of Arch Chemicals, Inc. Leisure Tab is a trademark of Leisure Bay Industries and is used under license

Arch Chemicals, Inc. Smyrna, GA 30080

(Optional)



One dose lasts up to 2 weeks

Sun-resistant for extended chlorine life

[Individually wrapped for easy handling]

[90% Available chlorine]

[Concentrated chlorinator for routine use]

Kills bacteria, destroys organic contaminants and controls algae

[Easy, economical, convenient to use]

[Regulates chlorine levels]

[Convenient two week dosage]

[Produces sparkling clean swimming pool water]

[Sparkling pool water]

[Restores clarity to pool water]

[For routine use in automatic feeders, floaters and plastic skimmers]

[Sanitizes pool water]

[Swimming pool sanitizer]

[Sun protected for extended chlorine life]

[Good for all pool surfaces]

[Step 1]

{Optional statements for Dealer Retail Brands}

[Step 1 Sanitize

Step 2 Shock

Step 3 Add Algaecide]

{back or side panel}

PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

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

- Open in a well ventilated area. Do not breathe dust or fumes.
- Do not get in eyes, on skin, or on clothing.
- Wear goggles and rubber gloves when handling this product. For additional protection of skin, wear long sleeves and long pants.
- Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove and wash contaminated clothing before reuse.

#### PHYSICAL and CHEMICAL HAZARDS:

DANGER. If product is exposed to small amounts of water, it can react to cause explosion or the release of toxic gases. Do not add water to this product. Add only into water.

- Do not allow to become wet or damp before use.
- Do not remove floater or other dispensing device from water for more than five minutes if it contains a tablet or tablet residue.

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.
- Do not use this product in a floater or feeder that has been used with any other product.
- Do not allow this product to contact other water treatment products. If used with a skimmer, make sure skimmer is completely free of residue from other water treatment products before putting this product in the skimmer.

Strong oxidizing agent. This product can increase fire intensity.

• Keep away from heat and from flame and burning material (like a lighted cigarette).

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}

[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 DISPOSAL OF A CONTAMINATED OR DECOMPOSING PRODUCT SEE EMERGENCY HANDLING.]

#### {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 disposal or cleaning of equipment. FOR DISPOSAL OF A CONTAMINATED OR DECOMPOSING PRODUCT SEE EMERGENCY HANDLING. Refillable container. Refill this container with Trichloro-s-Triazinetrione

only. Do not use this container for any other purpose. Rinse empty container thoroughly with water to dissolve all material prior to disposal.]

#### {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. FOR DISPOSAL OF A CONTAMINATED OR DECOMPOSING PRODUCT SEE EMERGENCY HANDLING. 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.]

#### {Refillable 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. FOR DISPOSAL OF A CONTAMINATED OR DECOMPOSING PRODUCT SEE EMERGENCY HANDLING. Refillable container. Refill this container with Trichloro-s-Triazinetrione

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 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.

For information on spills, call 1-800-654-6911.

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 Pollution 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 sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

#### DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. This product is designed to dissolve slowly providing a steady source of available chlorine in swimming pools to control the growth of algae, kill bacteria and destroy organic contaminants.

[For best results, follow a weekly program with our [brand] System. Consult 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 sample.]

READ THE PRECAUTIONARY STATEMENTS BEFORE USE. One tablet will provide an effective chlorine residual of 1-3 parts per million (ppm) in 20,000 gallons of pool water for up to 2 weeks under normal use conditions. Use only in [skimmers or] feeders made specifically for this size tablet. Do not allow this product to get damp or wet before use. Do not allow this product to contact other water treatment products.

- (1) Adjust pH to the ideal range of 7.2 7.6
- (2) Bring chlorine residual to 1 3 ppm using appropriate chlorine shock product. Follow label instructions.
- (3) Stabilize the pool with cyanuric acid. Follow label instructions.
- (4) Ensure that the [skimmer basket or] feeder is free of any other chemicals, tablets or residue prior to use. DO NOT use in floaters or feeders that have been used with other dry chlorinating products. Place this product in the [skimmer basket or] feeder. If placed in skimmer, run the pump a minimum of eight hours daily. Make sure skimmer is completely clean and free of residue from other water treatment products before putting this product in the skimmer. This product is not recommended for use in vinyl lined pools without an automatic timer on the pool pump. Pump should run a minimum of 8 hours per day, otherwise vinyl liner damage may occur. If chlorine residual goes above 3 ppm, reduce [skimmer or] feeder flow rate [or daily pump operation time]. If chlorine residual goes below 1 ppm, increase [skimmer or] feeder flow rate or daily pump operation time. Shock treat weekly or every other week with appropriate shock treatment. Follow label directions. Do not reenter pool until chlorine residual is 1 3 ppm. [When the plastic sleeve is empty, remove it from the pool skimmer and replace it with a new tablet.]

(5)

- DO NOT use with any other tablets or sticks in the same skimmer, floater or feeder.
- DO NOT permit tablets to contact plastic pool linings or metal objects.
- DO NOT throw tablets directly into pool.

### • [DO NOT pre-mix this product.] [Only add this product directly to your pool.]

{Optional statement on dealer brands}
[For best results follow a routine program with our [brand] System.]
[Take a pool water sample to your authorized [brand] dealer regularly for a detailed water analysis.]

[Step 1: Sanitize Step 2: Shock

Step 3: Add Algaecide]