

Date of Issuance:

2/14/2011



# U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs Antimicrobials Division (7510C) 1200 Pennsylvania Avenue NW Washington, D.C. 20460

N	IOT	ICE	OF	<b>PES</b>	TIC	IDE:

x Registration
Reregistration

(under FIFRA, as amended)

FILE COPY

E. Reg.

Number:

**AW13** 

1258-1337

Conditional

Term of Issuance:

Name of Pesticide Product:

Name and Address of Registrant (include ZIP Code):

Arch Chemicals, Inc. 5660 New Northside Drive Suite 1100 Atlanta, GA 30328

Note: Changes, in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number:

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product (OPP Decision No. 439348) is registered in accordance with FIFRA sec 3(c)(7)(A) provided that you:

- 1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for re-registration of your product under FIFRA section 4.
- 2. Change EPA File Symbol 1258-RGGT to EPA Registration Number 1258-1337.
- 3. On page 1, revise the Precautionary Statements as follows:
  - a. Change the phrase "...it can react violently to produce heat and toxic gases and spatter." to read "...it can react to cause explosion or the release of toxic gases and spatter."
  - b. Change the phrase "...for an extended period of time..." to read "...for more than five minutes..."
  - c. Change the phrase "Harmful if swallowed, inhaled, or absorbed through the skin." to read "May be fatal if inhaled or absorbed through the skin. Harmful if swallowed."

Signature of Approving Afficial:	Date:
Mark XCI	
Wanda Y. Hensen	
Acting Product Manager Team 32	
Regulatory Management Branch II	
Antimicrobials Division (7510P)	

- 4. On page 2, revise the Precautionary Statements as follows:
  - a. Change the phrase "Avoid breathing dust and fumes." to read "Do not breathe dust and fumes."
  - b. Change the phrase "Wash hands after handling..." to read "Wash thoroughly with soap and water after handling..."
  - c. Change the phrase "...it can react violently to produce heat and toxic gases and spatter." to read "...it can react to cause explosion or the release of toxic gases and spatter."
- 5. On page 3, delete the statement "[AW13 or other brand][sticks\*] are unique and highly effective as a pool water sanitizer." Such statements are vague and they can mislead customers into believing that a product with such a statement is somehow more efficacious than another product.

Submit one (1) copy of your final printed label prior to releasing this product for sale.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

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Wanda Y. Henson

Acting Product Manager Team 32 Regulatory Management Branch II Antimicrobials Division (7510P)

Enclosure(s)

1258-AW13

MASTER LABEL

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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}

## **AW13**

ACTIVE INGREDIENT: Trichloro-s-Triazinetrione..... 97.3% OTHER INGREDIENTS:.... 2.7% ACCEPTED TOTAL: ..... 100.0% with COMMENTS in EPA Letter Dated:

(Available chlorine 88%)

KEEP OUT OF REACH OF CHILDREN

**DANGER** {required on front panel}

FEB 1 4 2011 Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 1258-1337

Contamination or improper use may cause fire, 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. {Optional - for use on residential use swimming pool products [Do not remove floater or other dispensing device from water for an extended period of time if it contains a tablet or tablet residue] {The following optional statement is for use on residential use swimming pool and spa products.} [Do not mix this product with a small amount of water. Only add directly to your pool.] Corrosive. Causes irreversible eye damage and skin burns. Harmful if swallowed, inhaled, or absorbed through the skin.

Read all precautionary statements on [side] [back] label and all 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 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

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PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

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

- Open in a well ventilated area. Avoid breathing dust and fumes.
- Do not get in eyes, on skin or on clothing. Wear 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 AND 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 and dry utensils to dispense this product.
- Do not allow this product to contact other water treatment products. If used in 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).

{First sentence of paragraph below for containers 50 lb. 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.

#### STORAGE & DISPOSAL:

{Nonrefillable container - household/residential use}

[Keep this product dry in its tightly closed container when not in use. Store in a soci, dry, well-ventilated area. Keep away from heat or open flame. Nonrefillable container. Do not reuse or

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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."]

{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.]

**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.

MANUFACTURED FOR: Arch Chemicals Inc. P.O. Box 723547 Atlanta, GA 31139-3547

EPA Reg. No. 1258-\_\_\_\_ NET WEIGHT: EPA Est. No. XXXX-YY-ZZ



#### **DIRECTIONS FOR USE:**

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

[AW13 or other brand] [sticks\*] i are unique and highly effective as a pool water sanitizer. These convenient and easy to use [BRAND] chlorinating [sticks\* or cartridges] are formulated to protect against chlorine loss in direct sunlight, and can be used in skimmers, [and] floaters [and feeders]. They are designed to dissolve slowly to provide a steady source of available chlorine.

Adjust and maintain pool water pH from 7.2 to 7.6, total alkalinity from 80 to 120 parts per million (ppm) and calcium hardness above 200 ppm. Test frequently using a reliable test kit that measures all of the above ranges. [Bring a pool water sample to your [brand] dealer frequently

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to test for water balance.] Maintain free available chlorine between 1 - 4 ppm using [a stabilized chlorine product] {or} [brand granular shock].

## [Steps

- 1. Shock pool with [brand] shock product
- 2. Add stick\* to skimmer per 5,000 gallons of pool water
- 3. Weekly shock pool with [brand] shock product]

{Directions for use with stick form of this product in skimmer or floater}

[Ensure that the skimmer basket or floater is free of any other chemicals, tablets, or residue. Place this product in the skimmer basket or floater. Use one stick per 5,000 gallons of water. Do not add other chemicals to the skimmer or floater while this product is present. This product is not recommended for use in vinyl-lined pools without an automatic timer on the filter pump. Pump should run a minimum of 8 hours per day, otherwise vinyl liner damage may occur. If free available chlorine goes above 4 ppm, reduce skimmer flow rate or daily pump operation time. Reentry into treated swimming pools is prohibited above levels of 4 ppm chlorine due to risk of body injury. If chlorine residual goes below 1 ppm, add enough [brand] granular calcium hypochlorite product to maintain 1-4 ppm of chlorine, and increase skimmer flow rate or daily pump operation time.

Place [a] new [AW13 or other brand] stick[s]\* into the skimmer each week, or when the old stick[s]\* ha[s][ve] fully dissolved. The number of sticks\* and frequency of use will vary with bather load, water temperature, rain, and pump operating time.]

{Directions for use with cartridge form of this product in a [brand] feeder} [Turn off filter pump. Open [brand] feeder, remove cartridge container and allow any water remaining in the empty cartridge to drain back into the feeder. Dispose of empty cartridge material. Refill cartridge container with new [AW13 or other brand] cartridge. Replace cartridge container, then close the feeder and turn filter pump back on. Set chlorine delivery rate to maximum setting.

After 24 hours check chlorine residual level with a test [kit or strip]. If free available chlorine is above 4 ppm, reduce the feed rate and retest in 24 hours. Reentry into treated swimming pools is prohibited above levels of 4 ppm free available chlorine due to risk of bodily injury.

Test chlorine residual on a regular basis, and if below 1 ppm free available chlorine, increase dial setting. Be sure to refill cartridge when contents are fully dissolved. ]

<sup>&</sup>lt;sup>1</sup> \*The term "stick[s]" may be replaced with "tablet[s]", "capsule[s]", "cube[s]", or other descriptive term, either singular or plural, according to each respective product design.