



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

April 26, 2018

Joanna Holcombe  
Arch Chemicals, Inc.  
1200 Bluegrass Lakes Parkway  
Alpharetta, GA 30004

Subject: Notification per PRN 98-10 – Minor label changes  
Product Name: AW13  
EPA Registration Number: 1258-1337  
Application Date: March 21, 2018  
Decision Number: 539820

Dear Ms. Holcombe:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Antimicrobials Division (AD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The label submitted with the application has been stamped “Notification” and will be placed in our records.

Should you wish to add/retain a reference to the company’s website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product’s label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA’s Office of Enforcement and Compliance.

If you have any questions, you may contact Wanda Henson at (703) 308-6345 or via email at [henson.wanda@epa.gov](mailto:henson.wanda@epa.gov)

Sincerely,

A handwritten signature in blue ink that reads "Wanda G. Henson, for".

Demson Fuller, Product Manager 32  
Regulatory Management Branch II  
Antimicrobials Division (7510P)  
Office of Pesticide Programs

Note to reviewer:

*[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%
TOTAL: .....	100.0%

[Available Chlorine 88%]

**KEEP OUT OF REACH OF CHILDREN**

**[MANTÉNGASE FUERA DEL ALCANCE DE LOS NIÑOS]**

## DANGER [PELIGRO]

*{Note to reviewer: Although this product has a "Danger" signal word, as per the EPA label review manual "The Agency may permit reasonable variations in the placement of the First Aid statement as long as the reference statement, "See First Aid (or Statement of Practical Treatment) on (identify appropriate panel)" appears on the front panel." If the First Aid Statements are placed on the front panel of the final graphic label, the statement below will only reference Precautionary Statements.}*

Read all Precautionary [and First Aid] Statements on [back] [side] [left] [right] panel before use.

[Manufactured for] [Sold by]:

Arch Chemicals, Inc.

1200 Bluegrass Lakes Parkway

Alpharetta, GA 30004

EPA Reg. No. 1258-1337

[Superscript Used in Lot Number]

EPA Est. No. XXXX-YY-ZZ

NET WEIGHT:

### NOTIFICATION

1258-1337

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

04/26/2018

**PRECAUTIONARY STATEMENTS:****HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**DANGER: Corrosive. Causes irreversible eye damage 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 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.

**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**

**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. Only add product into water.**

- [•] Do not allow to become wet or damp before use.
- [•] Do not remove skimmer basket from water for more than five minutes if it contains a [tablet][stick] or [tablet][stick] 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.
- [•] 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.

**Strong oxidizing agent. This product can increase fire intensity.**

- [•] Keep away from heat and from flame and burning material, including lighted cigarettes.

*{First sentence of paragraph below for containers less than 50 lbs. All others use 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 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, 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."]

*{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.

*{If the following Spanish statement is used, it must appear directly above DIRECTIONS FOR USE.}  
Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)*

#### **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.**

#### **[WHY YOU SHOULD USE THIS PRODUCT:]**

[When used as directed, this product is an effective swimming pool water sanitizer. [These convenient and easy to use [brand][product name] [chlorinating] sticks<sup>1</sup> are formulated to protect against chlorine loss in direct sunlight, and can be used in the skimmer.] [They are designed to dissolve slowly to provide a steady source of available chlorine (up to 2 weeks).]]

*{Optional statement for pool care program for the [Brand A]}*

[For crystal clear pool water, follow our [Brand A] 4 step pool care program: Step 1: Test and adjust pool water balance, Step 2: Sanitize, Step 3: Shock treat your pool at least once a week, and Step 4: Add algacide regularly].

*{Optional statement for pool care program with the [Brand B]}*

[For crystal clear pool water, follow our [Brand B] 3-Step Program: Step 1: Test and balance pool water, Step 2: Sanitize, and Step 3: Shock at least once a week.]

*{Optional statement for pool care program for the [Brand C]}*

[Take a pool water sample to your [authorized] [Brand C] retailer for a detailed water analysis.]

#### **[HOW TO USE:] [METHOD OF APPLICATION:]**

Place this product in the skimmer. Use in skimmer which has previously contained only this product, trichloro-s-triazinetrione. Run the pump a minimum of eight hours daily. **DO NOT** use in feeders or floaters. **DO NOT** throw sticks directly into pool or pool surface damage could occur. **DO NOT** permit sticks to contact plastic pool linings or metal objects. **DO NOT** add other chemicals to the skimmer while this product is present.

[If chlorine residual goes above 4 ppm, reduce skimmer flow rate or daily pump operation time. If chlorine residual goes below 1 ppm, increase skimmer flow rate or daily pump operation time] [and add enough [brand] granular shock to maintain 1-4 ppm of chlorine.]

**Re-entry into treated swimming pools is prohibited above levels of 4 ppm chlorine due to risk of bodily injury.**

#### **[WATER BALANCE:**

[Adjust and maintain pool water total alkalinity from 80 to 120 parts per million (ppm), pH from 7.2 to 7.6, and calcium hardness above 200 ppm. [Always check and adjust total alkalinity before adjusting pH levels.] Test frequently using [a brand] [test kit] {or} [test strips] that measure[s] all of the above ranges. [Follow label directions and adjust with appropriate product.] ]

[[Download the [FREE] [Test to Swim™] [application name] app from your smartphone] [for expert water analysis, product recommendations, and dosage instructions].]

[Visit a Test to Swim™ Station, at participating retailers, for expert water analysis, product recommendations and dosage instructions. [To find a participating retailer near you, visit [www.hthpools.com/XXX](http://www.hthpools.com/XXX)].]

[Use a Test to Swim™ Station (at participating retailers) or download the Test to Swim™ [application name] app from your smartphone] [for expert water analysis, product recommendations, and dosage instructions].]

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<sup>1</sup> The term “stick[s]” may be replaced with “tablet[s]”, “capsule[s]”, “cube[s]”, “cartridge[s]”, or other descriptive term, either singular or plural, according to each respective product design.

{or}

[Adjust and maintain pool water to recommended ranges:

Acceptable Range for Balance	
Total Alkalinity	80-120 ppm
pH	7.2-7.6
Calcium Hardness	Above 200 ppm
Available Chlorine	1-4 ppm

NOTE: Always check and adjust total alkalinity before adjusting pH levels.] ]

**[OPENING YOUR POOL:**

[Balance pool water per levels in WATER BALANCE section. Shock treat with a [brand] shock product and stabilize your pool using [brand] stabilizer. Follow label directions for each of these products.]

{or}

[Balance pool water, shock treat, and stabilize your pool using [brand] Stabilizer, following label directions.]]

**ROUTINE CHLORINATION:**

*{For 6-8 oz stick/tablet design}*

Add one stick per 5,000 gallons of pool water every [1-2] [1 to 2] weeks, or as often as needed to maintain a chlorine residual of 1-4 ppm.

*{For 1" tablet design}*

Add [four one-half ounce tablets per 5,000] {or} [two one-half ounce tablets per 2,500] gallons of pool water every 4 days, or as often as needed to maintain a chlorine residual of 1-4 ppm.

[This dosage may vary depending upon bather load, water temperature and other conditions.]

**[SHOCK TREATMENT / SUPERCHLORINATION:**

As a preventative treatment, shock treat your pool once per week [with [brand] shock treatment]. Additional shock treatments may be necessary to remedy problems which may occur when bathing loads are high, water appears hazy or dull, unpleasant odors or eye irritation occur, after heavy wind and rainstorms, or if algae does develop with resulting green color and slimy feeling.]

**{BEGIN OPTIONAL MARKETING CONTENT}**

**{General}**

Bonus Pack

Made in the USA



Made in the USA of US and imported content.

[New] improved formula *{For use in conjunction with a new alternate formula. "New" will only be used for 6 months}*

[New] advanced formula *{For use in conjunction with a new alternate formula. "New" will only be used for 6 months}*

Special formula



{or}

Value Pack

**{Algae}**

Algae [destroying][killing][fighting]

Algaecide

[Controls][Destroys][Kills][Inhibits][Prevents] algae

[With][Contains] built-in algae [protection][fighter]

**{Bacteria & Algae}**

Bacteria [and][&] algae control

[Controls][Destroys][Kills][Inhibits][Prevents] [Bacteria] [and][&] Algae

Kills bacteria, destroys organic contaminants [and][&] controls algae

Protects against bacteria [and][&] algae

Routine use protects water from bacteria [&] [[and] algae]

**{Bacteria Control}**

Bacteria [destroying][killing]

Begins working [quickly] to destroy bacteria

Destroys bacteria

Destroys organic contaminants

[Eliminates][Kills] bacteria

**{Clarifier}**

Built-in [Contains a] clarifier  
Clarifier  
Clarifies [pool] water  
Clarifying  
Clears cloudy water  
Contains built-in clarifier  
[Contains] clarifying [additive]  
Creates [Produces] sparkling, crystal clear water  
Crystal clear results in 24 hours  
Delivers sparkling [pool] water  
For crystal clear, sparkling blue water  
Includes clarifying agent  
Keeps [pool] water clean [and][&] crystal clear  
Maintains brilliantly clear water  
Restore[s] crystal clarity to water

**{Contamination}**

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 to cause explosion or the release of toxic gases. Do not add water to this product. Only add product into water.

**{Ease of Use}**

Convenient  
Convenient one week dosage  
Easy, economical, convenient to use  
Easy to use  
Longer lasting  
Reduced maintenance formulation

**{Filtration}**

Contains additive to assist filtration  
Contains additive to enhance filter performance  
Precipitating agent included



**{Heritage Claims/Logos}**

90 Years of Perfect Pools



90 Years of Clear Pools



90 Years of Pool Expertise



[Here to Help] [since 1928]

Pool [Care] Experts since 1928

**{Multi-Benefit}**

2-in-1 Action: Sanitizes [and][&] prevents algae

2-in-1 [Action] [Sanitizer]

3-in-1 Action: Sanitizes, prevents algae, [and][&] clarifies water

3-in-1 [Action] [Sanitizer]

4-in-1 [Action] [Sanitizer]

5-in-1 [Action] [Sanitizer]

6-in-1 [Action] [Sanitizer]

7-in-1 [Action] [Sanitizer]

Dual action: Sanitizes [and][&] prevents algae

[Multi-purpose][Multi-functional] sanitizer

[Multi-purpose][Multi-functional] sticks]

**{Pool Measurement}**

HOW TO CALCULATE POOL CAPACITY IN U.S. GALLONS	
POOL SHAPE	FORMULA (Dimensions in feet)
Rectangular:	$L \times W \times AD \times 7.5 = \text{total gallons}$
Round:	$Di \times Di \times AD \times 5.9 = \text{total gallons}$
Oval:	$\text{Maximum L} \times \text{maximum W} \times AD \times 5.9 = \text{total gallons}$
Freeform:	$\text{Surface area (sq. feet)} \times AD \times 7.5 = \text{total gallons}$

L = Length, W = Width, AD = Average Depth, Di = Diameter

{or}

To calculate your pool's capacity, visit [hthpools.com/XXXX](http://hthpools.com/XXXX).

**{Pool Type}**

Ideal for [in ground] [and][&] [above ground] [pools] [with a skimmer]  
Ideal for [vinyl-lined pools] {or} [pools with vinyl liners] when used as directed  
[For use][Ideal] [with][for] all pool types [including vinyl-liner pools]  
[For use][Ideal] [with][for] all pool [surfaces][types]  
Good for all pool surfaces

**{Product Support}**

For product questions/support [from [brand] pool [[and][&] spa] care experts:  
Call: [brand number] [866-HTH-Pool]  
Chat online: [brand website] [hthpools.com]  
We're available 7 days a week from 8 AM to 10 PM EST.  
Visit: [brand website][hthpools.com]

**HELPLINE**  
**866-HTH-POOL**  
( 4 8 4 - 7 6 6 5 )  
Call 7 days a week with  
your pool care questions.  
**8:00 AM - 10:00 PM EST**  
Visit us online:  
[www.hthpools.com](http://www.hthpools.com)

**HELPLINE**  
**866-HTH-POOL**  
( 4 8 4 - 7 6 6 5 )  
Call 7 days a week with  
your pool care questions.  
**8:00 AM - 10:00 PM EST**  
Visit us online:  
[www.hthpools.com](http://www.hthpools.com)

f i p You Tube g+

{or}

[Get social with us at:][Connect and Swim with us on Social:]  
[www.youtube.com/brand](http://www.youtube.com/brand)  
[www.facebook.com/brand](http://www.facebook.com/brand)  
[www.instagram.com/bran](http://www.instagram.com/bran)  
[www.pinterest.com/brand](http://www.pinterest.com/brand)  
[www.twitter.com/brand](http://www.twitter.com/brand)  
(use social icons)

**{Residue/Bleaching/Solubility/Scale}**

Gentle on equipment [and]& liners] when used as directed  
No fading [or bleaching] of liner[s] when used as directed  
Non-staining [formula]  
Slow dissolving  
[Won't][Will not] [cause staining] [or] [damage liners] when used as directed  
[Won't][Will not] [fade] [or] [bleach] liner when used as directed

**{Sanitizer}**

88% available chlorine  
97.3% active ingredient  
Concentrated chlorinator for routine use  
Extended sanitization for up to [14 days {or} 2 weeks]  
For Skimmer Chlorination Only  
For Skimmer Use Only  
High available chlorine  
Provides effective chlorination [at an economical price]  
Regulates chlorine release  
[Routine] Sanitizer [for chlorine pools]  
Provides long lasting [chlorination][sanitization]  
[Sanitizer][Chlorine] lasts up to [14 days {or} 2 weeks]  
Sanitizer  
Sanitizes for [brilliantly] clear water  
Sanitizes pool water  
[Sanitizes][Chlorinates] up to [14 days {or} 2 weeks]  
Stabilized [Sanitization][Chlorination]  
Stabilized [Sanitizer][Chlorinator]  
Swimming pool sanitizer

**{Scan Here Icons and Text}**



Scan here for all details

**{Shock}**

Shock weekly with [brand][product name]

**{Slow Erosion}**

Advanced technology for slow erosion  
Controlled delivery system  
Controlled release  
Controls erosion rate of product  
Dissolves slowly for long lasting sanitization  
Regulates chlorine release  
Slow eroding sticks  
Slow erosion to protect liners

**{Stabilization}**

Contains built-in resistance to sunlight  
Provides sun defense [for pool water]  
Stabilized for [extended][longer] chlorine life  
Sun [protected] {or} [resistant] for [extended][longer] chlorine life  
With built-in resistance to sunlight

**{Steps}**

For best results, follow the [brand] 3-Step Program:  
For best results, follow the [brand] 4 step pool care program:  
[Step] [1] [Balance]  
[Step] [2] [Sanitize]  
[Step] [3] [Shock] [Weekly]  
[Step] [4] [Prevent Algae]

*{Graphic renderings of the 4 steps:}*



*{for routine chlorination directions}*

**{Trademark}**

[HTH®][brand] and the [HTH®][brand] logo are registered trademarks of Arch Chemicals, Inc.  
[Brand name] and the [brand] logo are trademarks of Lonza or its affiliates.

**{Treatment}**

[1][One] [stick] {or} [dose] treats 5,000 gallons  
Contains X sticks  
X Sticks  
[1][One] [stick] {or} [dose] treats 5,000 gallons up to [14 days {or} 2 weeks]  
Use [1][One] stick per 5,000 gallons up to [14 days {or} 2 weeks]  
Lasts longer than other [sticks][tablets]

**{END OPTIONAL MARKETING CONTENT}**