

U.S. ENVIR MENTAL PROTECTION AGENCY

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

SPA	Reg.	
Numb	per:	

1258-1342

Date of

DEC 21 2011

NOTICE OF PESTICIDE:

Registration Reregistration Term of Issuance:

Conditional

Name of Pesticide Product:

AW35-36

(under FIFRA, as amended)

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. D-453411) 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. Make the labeling changes listed below before you release the product for shipment:

a. Revise the "EPA File Symbol to read, EPA Reg. No. 1258-1342"

Signature of Approving Official:

Date:

DEC 21 2011

Monisha Harris

Product Manager Team (32)

Regulatory Management Branch II Antimicrobials Division (7510P)

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- b. Under the "First Aid" add a space between the first aid statement and container instructions: Have the product container or label with you when calling a poison control center or doctor, or going for treatment.
- c. Under the "Storage and Disposal" section on the product label, add a heading for **Pesticide Storage**.
- d. Under the "Storage and Disposal" section on the product label, add a heading for **Pesticide Disposal**.
- 3. The Basic and Alternate (A) Confidential Statements of Formula (CSF) dated August 17, 2011 are acceptable and have been made a part of the file for this product.

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 accepted with conditions is enclosed for your records. Submit three (1) copy of your final printed labeling before distributing or selling the product bearing the revised labeling. Should you have any questions regarding this letter, please contact Wanda Henson by phone at (703) 308-6345 or via email at Henson.Wanda@epa.gov.

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Monisha Harris

Product Manager - 32

Regulatory Management Branch II Antimicrobials Division (7510P)

[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}

AW35-36

ACTIVE INGREDIENTS:

Trichloro-s-Triazinetrione	93.5%
Copper sulfate pentahydrate	1.5%
OTHER INGREDIENTS:	5.0%
TOTAL:	100.0%

KEEP OUT OF REACH OF CHILDREN

DANGER

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.

Read all precautionary statements on [side] [back] label and all first aid statements before use.

FIRST AID: {required on front panel}

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

ACCEPTED with COMMENTS in EPA Letter Dated:

DEC 21 2011

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. 1258 - 1342

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).

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.

{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.

{Household/residential use products}

ISTORAGE AND DISPOSAL

{Nonrefillable containers}

[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

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disposal. Offer for recycling if available. If not, discard in trash. FOR DISPOSAL OF A CONTAMINATED OR DECOMPOSING PRODUCT SEE EMERGENCY HANDLING.]

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] {or} [Sold by]: Arch Chemicals, Inc. P.O. Box 724438 Atlanta, GA 31139-1438

EPA Reg.	No.	1258	
NET WEIG	THE		

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.

[AW35-36 or other brand] [tablets*]¹ are a unique and effective pool water sanitizer.] [Routine sanitization is important to keep your pool water free of bacteria and contaminants.] [These convenient and easy to use [BRAND] [chlorinating] [tablets*] are formulated to protect against chlorine loss in direct sunlight, and can be used in skimmers, [and] floaters [and feeders]. [In addition to sanitizing, [brand] [tablets] prevent algae growth and clarify your pool water.] [They are designed to dissolve slowly to provide a steady source of available chlorine.]

[For crystal clear pool water, follow our 4 step pool care program: Step 1: Test and balance pool water, Step 2: Sanitize, Step 3: Shock at least once a week, and Step 4: Add algaecide as directed by that product.]

METHOD OF APPLICATION: Use in a floating dispenser, automatic chlorinator, or feeder designed for this product, or place in skimmer. Use in a new chlorinating device or any device which has previously contained only this product or trichloro-s-triazinetrione. If placed in the skimmer, run the pump a minimum of eight hours daily. **DO NOT** Use in floaters or feeders that have been used with other water treatment products. **DO NOT** Throw tablets directly into pool. **DO NOT** permit tablets to contact plastic pool linings or metal objects. **DO NOT** Use in any chlorinating device which has been used with other chlorinating compounds.

WATER BALANCE:

[To provide optimum product performance, swimmer comfort and crystal clear water always maintain 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 an HTH test kit that measures all these ranges. Make any necessary adjustments promptly with the appropriate HTH pool care products. Reentry into treated pools is prohibited with chlorine levels above 4 ppm for risk of bodily injury.] {or}

[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[n] [brand] [test kit]

¹ *The term "tablet[s]" may be replaced with "stick[s]", "capsule[s]", "cube[s]", "cartridge[s]", or other compacted form or descriptive term, either singular or plural, according to each respective product design.

[or] [test strips] that measure[s] all of the above ranges. [Bring a pool water sample to your [brand] dealer frequently to test for water balance.] Maintain free available chlorine between 1 - 4 ppm [using a stabilized chlorine product] {or} [brand granular shock].

OPENING YOUR POOL: Balance pool water, shock treat, and stabilize your pool using [brand] Stabilizer & Conditioner and by following directions on that label. Then follow "ROUTINE CHLORINATION" directions.

ROUTINE CHLORINATION:

{For single tablet pack}

Follow "METHOD OF APPLICATION". Add one tablet per 10,000 gallons of pool water every week or as often as needed to maintain a chlorine residual at 1–4 ppm. This dosage may vary depending upon bather load, water temperature and other conditions. Pool must not be entered until the chlorine residual is 1–4 ppm as measured with a reliable test kit.

{Directions for use with tablet 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 tablet per 10,000 galions of water. Do not add other chemicals to the skimmer or floater while this product is present. Run filter pump 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 pool is prohibited above levels of 4 ppm free available chlorine due to risk of bodily injury. If chlorine residual goes below 1 ppm, add enough [brand] granular shock to maintain 1-4 ppm of chlorine, and increase skimmer flow rate or daily pump operation time. The number of [tablets*] 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 [AW35-36 or other brand] cartridge. Replace cartridge container, then close the feeder and turn filter pump back on. Set chlorine delivery rate to maintain available chlorine at 1 – 4 ppm.

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.



{Optional for residential use products} [

	ERMINE POOL CAPACITY IN U.S. GALLONS Jse the appropriate formula below
POOL SHAPE	FORMULA (Use measurement in feet)
Rectangular:	Length x width x average depth x $7.5 = \text{total gallons}$
Round:	Diameter x diameter x average depth x 5.9 = total gallons
Oval:	Maximum length x maximum width x average depth $x 5.9 = total gallons$
Freeform:	Surface area (sq. feet) x average depth x 7.5 = total gallons

{Optional marketing claims for all products}

[Clarifies pool water]

[Precipitating agent included]

[Assists filtration]

[Multipurpose tablet]

[Produces sparkling clean swimming pool water]

[Restores clarity to pool water]

[Contains a clarifier {or} [filter aid]]

[Keeps [pool] water clear]

[Contains clarifying additive]

[[With] {or} [Contains] built-in clarifier]

[Keeps pool water clean and crystal clear]

[Sparkling pool water]

[For crystal clear, sparkling blue water]

[4-in-1 Action: Sanitizes, prevents algae, prevents staining & scale formation, and clarifies

water]

[Four products in One]

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

[Three products in One]

[[2-in-1] {or} [Dual] Action: Sanitizes and prevents algae]

[Two products in One]

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

[[Provides] 84% available chlorine]

[Stabilized [Sanitization] {or} [Sanitizer] {or} [Chlorinator]]

[[Stabilized] {or} [Sun resistant] {or} [Sun [protected {or} protection]] for extended chlorine life]

[With {or} Contains built-in resistance to sunlight]

[Sanitizes pool water]

[Swimming pool sanitizer]

[Sanitizer [for Chlorine Pools]]

[Sanitizer for swimming pool water]

[Concentrated chlorinator for routine use]

[Multi-action sanitizer]

[[Multifunctional] {or} [Multi-action] [chlorinating] [tablet]]

[Protects against bacteria and algae]

[Kills [bacteria and] [controls] algae]

[Algaecide]

[[With] {or} [Contains] built-in algae [protection] {or} [fighter]]

[Kills bacteria and destroys organic contaminants]

[Kills and prevents bacteria, while maintaining proper chlorine levels]

[[Chlorinates] {or} [Chlorine lasts] up to one week]

[Convenient one week dosage]

[Convenient to use]

[Easy, economical, convenient to use]

[One tablet treats 10,000 gallons [for a week]]

[Provides long lasting chlorination]

[Regulates chlorine levels]

[Totally Soluble]

[Slow dissolving]

[Controlled release sanitizer]

[Individually wrapped for easy handling]

[For all pool types]

[Compatible with all pool surfaces]

[Gentle on Equipment and Liners]

[For Pop-Up Pools]

[Step 1: Balance]

[Step 2: Sanitize]

[Step 3: Shock]

[Step 4: Prevent Algae]

[Step 1 {in the [brand] System}]

[Leaves no residue]

[Non-staining formula]

[Will not cause staining]

[Softens Water] {or} [Water softener]

[Protection pool surfaces and equipment]

[Protects pool equipment [against scaling] for longer life]

[Prevents metal staining [and] [[,] corrosion] [, and scale formation]]

[Corrosion inhibitor]

[With built in scale preventative & sunlight protector]

[Sequestering agent]

[Reduces scale formation]

[Enhanced filter performance]

[New improved {or} advanced formula]

[Innovative, patented exclusive technology]