



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

February 11, 2013

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Ms. Leigh Ann Richardson, Senior Regulatory Services Associate Arch Chemicals, Inc. (Arch is now owned by Lonza) 5660 New Northside Drive, NW, Suite 1100 Atlanta, GA 30328

Subject:

Notification of Minor Label Change Per PR Notice 98-10

Product Name: AW35-36

EPA Registration Number: **1258-1342** Application Date: January 30, 2013 Application Receipt: January 31, 2013

Dear Ms. Richardson:

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

Proposed Notification:

Arch Chemicals, Inc. is submitting an application to make the following change to the Product Label for **EPA Reg. No. 1258-1342:**

On Page Three:

Per the request of New York, move "Nonrefillable container" so it is located after the subheading "Pesticide Disposal." Currently, this phrase is located under the subheading "Pesticide Storage;"

On Page Seven:

Add graphic for beach towel and flip flops. . .

General Comments:

Based on a review of the material submitted, the following comments apply.

The Notification application is **Acceptable**. A copy the **accepted** Notification is attached in your Regulatory File Jacket (**EPA Reg. No. 1258-1342**) for future reference.

If you have questions or comments with regard to this agency letter, please contact Killian Swift via email at <u>Swift.Killian@epa.gov</u> or by telephone at **703-308-6346**. When you are submitting information or data in response to this agency letter, please send a copy of this agency letter with your response in order to facilitate processing.

Sincerely yours,

Monisha Harris.

EPA Product Manager 32

Regulatory Management Branch II Antimicrobials Division (7510P)

Please read instructions on reverse before	compli form. Form App	proved OMB N	o. 2070-0060, Appro	pires 05-31-98	2/
	United States		☐ Registra	<u> </u>	OPP Identifier Number
EPA Enviro	nmental Protection Ag	ency .	☐ Amendi	ment .	
	Washington, DC 20460		Other		
	Applica	ntion for Pe	sticide - Section I		
1. Company/Product Number 1258-1342		EPA Product Manager Monisha Harris			3. Proposed Classification
4. Company/Product (Name) AW35-36		PM# 32	•		None Restricted
 Name and Address of Applicant (Inclu Arch Chemicals, Inc. – Arch 5660 New Northside Dr., NV Atlanta, GA, 30328 	is now owned by Lonz		in composition and lab		ction 3(c)(3)(b)(I), my product is similar
Check if this is a new address					
		Section	n – II	-	
Amendment - Explain below.			Final printed lab	pels in response to A	Agency letter dated
Resubmission in response to Age	Resubmission in response to Agency letter dated "Me Too" Application				
Notification - Explain below.			Other - Explain	below	
Explanation: Use additional p	_ , ,		•		
	"N	ot Subje	ct to PRIA*		
changes have been made to violation of 18 U.S.C. Sec. 10	the labeling or the cor 01 to willfully make and of PR Notice 98-10 and	nfidential s ly false sta l 40 CFR 19	tatement of formutement to EPA. I 52.46, this product nd 14 of FIFRA. Date:	ula of this pro- further unders	40 CFR 152.46, and no other duct. I understand that it is a stand that if this notification is plation of FIFRA and I may be
Material This Product Will Be Pack	aged In:				
Child-Resistant Packaging Yes* No	Unit Packaging Yes No If "Yes"	No. per	Yes Metal Plastic		Plastic
*Certification must be submitted	Unit Packaging wgt.	container	Package wgt.	container	Glass Paper Other (Specify)
3. Location of Net Contents Information Label Contain		il Container		On Labo	of Label Directions el ling accompanying product
6. Manner in Which Label is Affixed	Paper	ograph glued ciled	Other		
	•	Section	n – <mark>IV</mark>	(4
1. Contact Point (Complete items direc	 tly below for identification of it	ndividual to be	contacted, if necessary,		
Name Leigh Ann Richardson		^{tlc} r. Regulato	ory Services Ass		Telephone No. (Include Area Code) 678-627-2126
I certify that the statements I have mad that any knowingly false or misleading	Certificati e on this form and all attachme statement may be punishable b	nts thereto are	rue, accurate and compl sonment or both under a	ete. I acknowledge pplicable law.	6. Date Application Received
2. Signature Such Anner Mandson		Sr. Regulatory Services Associate			
4. Typed Name Leigh Ann Richardson	. 5.	5. Date $1/30/20/3$			

Lonza

Via Fed Ex

Ms. Monisha Harris, PM -32
Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504P)
U.S. Environmental Protection Agency
Room S-4900, One Potomac Yard
2777 South Crystal Drive
Arlington, VA 22202-4501

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

Leigh Ann Richardson Lonza Microbial Control Regulatory Services

Tel: 678-627-2126 Fax:678-627-2081 LeighAnn.Richardson@Lonza.com

January 30, 2013 July 23, 2012

SUBJECT: AW35-36, EPA Reg. No. 1258-1342
Application for Label Notification

Dear Ms. Harris:

I am submitting an application to make the following changes to the above named product label:

- 1. On page 3, per the request from the state of New York, move "Nonrefillable container" so it is located after the sub-heading "Pesticide Disposal." Currently, this phrase is located under the sub-heading "Pesticide Storage."
- 2. On page 7, add graphics for beach towel and flip flops.

Please find enclosed the following documents in support of this notification:

- Application for Pesticide (8570-1)
- Certification with Respect to Label Integrity
- 1 copy of the proposed label with changes highlighted
- 1 CD with proposed label

If you have any questions or need any additional information, please feel free to contact me at 678-627-2126 or Leighann.Richardson@lonza.com.

Sincerely.

Arch Chemicals, Inc.

Leigh Ann Richardson

Sr. Regulatory Services Associate

Certification with Respect to Label Integrity

version: 9/11/02

I certify that the information (including, but not limited to, text, tables, and graphics) contained in the electronic file identified below by file name and submitted with this certification is the same information as that on the paper copies of these documents included with this submission.

PROPOSED LABEL				
EPA Registration #	Date Submitted to EPA	Electronic file name		
1258-1342	1/30/2013	. 001258-01342.20130130.labelnotif.pdf		

I certify that the statements that I have made on this form are true, accurate, and complete. I acknowledge that any knowingly false or misleading statements may be punishable by fine or imprisonment or both under applicable law.

Signatúre

__<u>1/30/2013</u> Date

Leigh Ann Richardson

Name (typed)

Sr. Regulatory Services Associate

Title

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}

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 [PELIGRO]

Read all precautionary statements and first aid statements before use.

{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 not be used:}

See [left] [right] [side] [back] panel for precautionary and first aid statements.

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

EPA Reg. No. 1258-1342 EPA Est. No. XXXX-YY-ZZ

NET WEIGHT:

NOTIFICATION
Date Revelwed:
Reviewed By:

February 11,8013 Killian B. Swift

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.

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 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).

1.

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}

STORAGE AND DISPOSAL:

Pesticide Storage:

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.

Pesticide Disposal:

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. 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.

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] [tablet[s]*]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] [tablet[s]*] 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. Re-entry 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] [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.

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.

{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 gallons 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} [

TO DETERMINE POOL CAPACITY IN U.S. GALLONS Use the appropriate formula below				
POOL SHAPE	FORMULA (Use measurement in feet)			
Rectangular:	Length x width x average depth x 7.5 = 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]

1258-1342 AW35-36 EPA Stamped Label 2011-12-21 with Notification 2012-08-22 Draft 2013-1-30 [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]

 $I_{\rm P}$

[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]

[Test and Add*]{Application frequency per routine maintenance directions.}

[*Please refer to directions for use]

[[Brand or POOLIFE] 3-Step System]

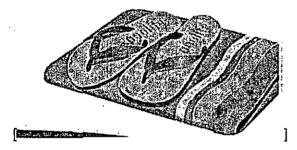
The "[Brand or POOLIFE] 3-Step System" below may be placed on the label to allow easy product identification by consumers.}

[[Brand or POOLIFE] 3-Step System:

Step 1 [Sanitize It!] [POOLIFE [AW35-36 Additional Brand Name]]

Step 2 [Shock It!] [POOLIFE Exclusive Pool Care Collection TurboShock Shock Treatment]

Step 3 [Defend It!] [POOLIFE Exclusive Pool Care Collection Defend +1]



{Optional marketing statements that may be used with pool sanitization with 3 inch tablets.}

[Controlled Release Sanitizer for use in Automatic Feeders or Floaters]

[Slow Dissolving Sanitizer for use in Automatic Feeders or Floaters]

[Multifunctional] {or} [Multi-action][3"][Chlorinating][Tablets]

[Multifunctional] {or} [Multi-action][3"][Chlorinating][Tabs]

[[[3"] Chlorinating Tablets] [with patented exclusive technology]]

[4-in-1 Action][3"][Chlorinating][Tabs]

[3" Sanitizer Tablets]