UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

July 29, 2021

Joanna Holcombe Regulatory Specialist Innovative Water Care, LLC D/B/A Applied Biochemists 1400 Bluegrass Lakes Parkway Alpharetta, GA 30004

Subject: Label Amendment – To update label language Product Name: Algaetrine EPA Registration Number: 8959-5 Application Date: October 27, 2020 Action Case Number/Decision Number: 00217301

Dear Ms. Holcombe:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

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.

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

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with FIFRA section 6. If you have any questions, please contact Emilia Oiguenblik at <u>Oiguenblik.emilia@epa.gov</u> or Aline Heffernan at <u>Heffernan.Aline@epa.gov</u>

Sincerely,

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Aline Heffernan Acting Product Manager Team 31 Regulatory Management Branch I Antimicrobials Division (7510P) Office of Pesticide Programs

Enclosure: Stamped label

Note to reviewer: [All text in brackets [AAA] is optional and may/may not be included on all end-use labels] {All text in braces {AAA} is for information purposes and will not appear on final label}

ALGAETRINE®

*Metallic copper equivalent, 2.09%

This product contains 0.18 lbs. of elemental copper per gallon.

KEEP OUT OF REACH OF CHILDREN [MANTÉNGASE FUERA DEL ALCANCE DE LOS NIÑOS]

CAUTION [PRECAUCIÓN]

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

[Manufactured for][Sold by]: Applied Biochemists, an Arch Chemicals, Inc. business 1200 Bluegrass Lakes Parkway Alpharetta, GA 30004

EPA Reg. No. 8959-5 [Superscript Used in Lot Number] EPA Est. No. xxxx-yy-zz

Net Contents:

A C C E P T E D 07/29/2021

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

^{9.} NO. 8959-5

FIRST AID

IF SWALLOWED: Call a poison control center or doctor immediately for treatment advice. Have the 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 a doctor. Do not give anything by mouth to an unconscious person.

IF IN EYES: Hold eyelids open and rinse slowly with water for 15 to 20 minutes. Remove contact lenses if present after 5 minutes then continue rinsing eye. Call 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.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. **IN CASE OF EMERGENCY CALL: 1-800-654-6911.**

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS:

CAUTION: Harmful if swallowed or absorbed through skin.

[•] Avoid contact with skin, eyes or clothing.

- [•] 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.

PHYSICAL OR CHEMICAL HAZARDS

Do not mix with other chemicals.

ENVIRONMENTAL HAZARDS:

This product is toxic to fish and aquatic organisms.

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.**

{Use 1} [SWIMMING POOLS]

{Mass Channel}

[WHY YOU SHOULD USE THIS PRODUCT: [This is [a][an] [effective] long-lasting [, non-foaming] [algaecide] [product] that [prevents and kills][kills and prevents] green[,] [black] and [mustard][yellow] algae.] With one treatment, this product will prevent algae growth in your [swimming] pool for up to [three][3] months.] [For best results, use with other [brand name] [pool care] products.]]

{Dealer Channel}

[**WHY YOU SHOULD USE THIS PRODUCT:]** This [non-foaming] [long-lasting] [concentrated] algaecide prevents and kills green and [mustard][yellow] algae. [One treatment [of this economical formula] [of this patented formula] will prevent algae growth in your swimming pool for up to [three months] [90 days]. [Take a sample of pool water to your Authorized [brand] Dealer regularly for a detailed water analysis.]]

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

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

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

[For crystal clear pool water, follow the [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.]

[[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] [device/station name], at participating retailers, for expert water analysis, product recommendations and dosage instructions. [To find a participating retailer near you, visit <u>www.hthpools.com/XXX</u>].]

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

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

This product works best when added [in several places] directly to the [pool] water with the pump running. After addition of algaecide, keep the pump running for at least 8 hours. [Pools with heavy growth of algae must be cleaned prior to using this product.] Maintain pool water pH from 7.2 to 7.8. [Adjust pH to 7.2 for severe algae.] Do not exceed the label dosing recommendations.

[[OPENING YOUR POOL][:] [and/or] [INITIAL DOSE:] Use [a sequestering agent][name of a sequestering agent product] to prevent scale and stain formation. [Next, add 16 fl. oz. of [this product][brand name] per 10,000 gallons of pool water.]

[MAINTENANCE DOSE: Add 16 fl. oz. of [this product][brand name] per 10,000 gallons of pool water every three months to prevent algae growth.]

[VISIBLE ALGAE [GROWTH]: Add 16 fl. oz. of [this product][brand name] per 10,000 gallons of pool water.] [When pool is free of visible algae, use the "Maintenance Dose."]

[SEVERE ALGAE: Add 32 fl. oz. of [this product][brand name] per 10,000 gallons pool water. Once control is obtained, resume regular preventive maintenance with [this product][brand name].]

[CLOSING YOUR POOL] [WINTERIZING]: Add 16 fl. oz. of [this product][brand name] per 10,000 gallons of pool water. [This dosage helps control algae growth during the winter months and aids the servicing of the pool before it is returned to use the following summer.] [Follow recommended [brand] pool closing procedure.]]

[SHOCK TREATMENT / SUPERCHLORINATION:

[As a preventative treatment, shock treat your pool once per week [with [brand] shock treatment. In addition to weekly shock treatment, shock treat 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.]

[Shock treat your pool once a week to destroy bacteria & bather waste. Additional shock treatments may be necessary to remedy problems which may occur when bather 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 green, black or mustard color and slimy feeling.]]

DISCHARGE DIRECTIONS:

Before draining a treated pool contact your local sanitary sewer and storm drain authorities and follow their discharge instructions. Do not discharge treated pool or spa water to any location that flows to a gutter, storm drain or natural water body unless discharge is allowed by state and local authorities.

{Use 2} [SPAS & HOT TUBS]

[WHY YOU SHOULD USE THIS PRODUCT: [This is long-lasting [, non-foaming] [algaecide] [product] that prevents and kills [green], and [yellow][mustard] algae.] With one treatment, this product will prevent algae growth in your spa for up to three months.] [For best results, use with other [brand name] [spa care] products.]

[This algaecide can be used in conjunction with chlorine or bromine sanitizer systems.]

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

This product works best when added [in several places] by itself directly to spa or hot tub water with the pump running.

Use [a sequestering agent][name of a sequestering agent product] to prevent scale and stain formation. Maintain spa water in the pH from range 7.2 to 7.8. Add 0.8 fl. oz. [(1 1/2 tablespoons (Tbsp))] per 500 gallons water upon filling of spa or hot tub. For visible algae growth or slimy interior, treat with 1.6 fl. oz. [(3 Tbsp)] per 500 gallons. Remove algae debris. For maximum effectiveness, spas containing heavy algae growth must be drained, cleaned with appropriate surface cleaner, and refilled with fresh water prior to treatment.]

[[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] [device/station name], at participating retailers, for expert water analysis, product recommendations and dosage instructions. [To find a participating retailer near you, visit <u>www.hthpools.com/XXX</u>].]

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

DISCHARGE DIRECTIONS:

Before draining a treated spa contact your local sanitary sewer and storm drain authorities and follow their discharge instructions. Do not discharge treated spa water to any location that flows to a gutter, storm drain or natural water body unless discharge is allowed by state and local authorities.

STORAGE & DISPOSAL:

{Nonrefillable container - household/residential use}

[Keep this product 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 or place in the trash. Do not contaminate food or feed by storage or disposal or cleaning of equipment.]

{Nonrefillable container – single-use, non-resealable package}

[Keep this product in its tightly closed container. 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 and discard empty container thoroughly with water to dissolve all material prior to disposal. Offer for recycling if available or place in the trash. Do not contaminate food or feed by storage or disposal or cleaning of equipment.]

{BEGIN OPTIONAL MARKETING CONTENT}

{Algae Treatment – Green}

Algae [destroying][killing][fighting] Algaecide [treatment]



ALGAECIDE FOR SWIMMING POOLS Effective green algae [control] [prevention] Eliminate[s] [all types of] algae Ideal for treating green algae Kills algae and prevents re-growth of algae [Kills] [and][&] [Prevents] [and][&] [Destroys][Controls] [and][&] [all types of] algae [Kills] [and][&] [Prevents] [and][&] [Destroys][Controls] [and][&] [all types of] green algae Prevent[s] algae growth [before it starts] Prevents green algae [Treats][Controls][Protects against] algae growth

{Algae Treatment – Multi}

Controls growth of green [, blue-green] [, mustard][, yellow] [, [and][&]] other] [swimming pool] algae Controls growth of green [, mustard] [, [and][&]] [, yellow] [swimming pool] algae [Destroys][Eliminates][Kills] [and][&] prevents all [pool] algae



[Destroys][Eliminates][Kills] [and][&] protects against all [pool] algae Effective treatment against green, [and][&]] [mustard][yellow] algae Eliminates [and][&] prevents green, black and [mustard][yellow] algae Ideal for treating green [and][&]] [mustard][yellow] algae Ideal for treating green, [and][&]] [mustard][yellow] algae] Kills [and][&]] controls green [, mustard][, yellow] [swimming pool] algae Kills [[and][&]] controls] green [, mustard][, yellow] [, [and][&]] other] [swimming pool] algae Kills [[and][&]] prevents] green [, mustard][, yellow] [, [and][&]] other] [swimming pool] algae Kills green [and][&]] mustard algae Prevents green [, blue-green] [, mustard][, yellow] [, and other] [swimming pool] algae Prevents green [, mustard] [, [and][&]] [, yellow] [swimming pool] algae Protects against green [, blue-green] [, mustard][, yellow] [, [and][&]] other] [swimming pool] algae Protects against green [, mustard] [, [and][&]]] [, yellow] [swimming pool] algae Stops green [and][&]] [, mustard] [, yellow] [swimming pool] algae Treats green [, blue-green] [, mustard][, yellow] [, [and][&]] other] [swimming pool] algae Treats green [, mustard] [, [and][&]] [, yellow] [swimming pool] algae

{Compatibility with salt pools}

Compatible with Salt Chlorine Generators Compatible with salt [water] [systems] [pools]



Salt [water] [system] [pool] compatible



compatible

[Works in][Designed for] [chlorine [and][&]] salt pools Works with saltwater [systems] [pools]





{Ease of Use} Easy[-]to[-]use Easy, economical, convenient to use Reduced maintenance formulation Convenient Economical

{Fast Acting} Fast-acting [and][&] effective Fast acting [and][&] fast dissolving



{Foam} No foam Non-foaming [formula][algaecide]

{General Marketing Language}

Compatible with most sanitizers [including bromine, chlorine, salt water, ozone and minerals] Concentrated all-purpose algaecide Concentrated Formula Exclusive technology For weekly use Immediately swim ready Innovative, exclusive technology Innovative technology Long-lasting algae control Made in the USA



Made in the USA of US and imported content. Mineral Algae Treatment Patent No. 4,324,578 Patented formula



[Pour][Add] directly in [to] pool water Prevents algae [growth] for up to 3 months Prevents algae [growth] for up to 90 days Single treatment lasts 3 months Special formula



Suitable for all pools Swim immediately

This product economically kills algae and prevents regrowth without requiring pool closing Treats up to 90 days

¿Heritage Claims/Logos} 90 Years of Perfect Pools Image: Claims/Logos of Perfect Pools







Pool [Care] Experts since 1928



{Long Lasting}

90 day [all][total] algae [control][eliminator][treatment] [Effective][Lasts] up to [3 months][90 days] [Effective][Lasts] all season Long-lasting all algae eliminator Long-lasting [all][total] algae [control][treatment] Season-long [all][total] algae [control][eliminator][treatment]

{Multi-Benefit}

7-in-1 [Action] [Algaecide] 6-in-1 [Action] [Algaecide] 5-in-1 [Action] [Algaecide] 4-in-1 [Action] [Algaecide] 3-in-1 [Action] [Algaecide] 2-in-1 [Action] [Algaecide] Multi-action algaecide

{Non-Staining}

Non-staining formula Triple chelated copper formula helps prevent staining

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{Pack Description}

[Bonus] [Free] bottle [of X] inside {where "X" represents a product name} Bonus Pack [Receive] [Get] X bonus bottle[s] {where "X" represents a number} Value Pack

{Pool Type}

[Best used with][Ideal for][For] pop-up pools



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

{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]



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



{Pool Capacity}

HOW TO CALCULATE POOL CAPACITY IN U.S. GALLONS	
POOL SHAPE	FORMULA (Dimensions in feet)
Rectangular:	L x W x AD x 7.5 = total gallons
Round:	Di x Di x AD x 5.9 = total gallons
Oval:	Maximum L x maximum W x AD x 5.9 = total gallons
Freeform:	Surface area (sq. feet) x AD x 7.5 = total gallons
$I = I$ ength $W = Width \Delta D = \Delta verage Depth Di = Diameter$	

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

{or}

To calculate your pool's capacity, visit hthpools.com/XXXX.

{Scan Here Icons and Text}



Scan here for all details

{Spas and Hot Tubs} Controls growth of green [and][&]] [mustard][yellow] [spa] algae Kills and controls green [and][&]] [mustard][yellow] [spa] algae Prevents green [and][&]] [mustard][yellow] [spa] algae Protects against green [and][&]] [mustard][yellow] [spa] algae Rids spa of unsightly algae [spots] Treats green [and][&]] [mustard][yellow] [spa] algae

{Spa Type}

Good for all [spa] surfaces Ideal for spa use

{Steps – Please note that on a final graphic label, only the step appropriate to this product will be highlighted, or alternately, only the step appropriate to this product will be used}
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:}



{graphic list} Step 1 [–] Balance Step [2] – Sanitize Step [3] – Shock Step [4] – Prevent Algae Algaecide Step 4 Algaecide Step 4 Algae Preventer

[Brand] 3-Step System [Step] [1] [Balance] [Step] [2] [Sanitize] [Step] [3] [Shock] [Weekly] Prevent Enhance

[Brand or poolife®] 3-Step System: [Step] 1 [Sanitize It!] [Step] 2 [Shock It!] [Step] 3 [Defend It!]

{Graphic renderings of the 3 steps:}



{for algae treatment directions}

Algaetrine EPA Reg. No: 8959-5 EPA Draft Label 2020-11-04 {Alternative three step program marketing statements available to all labels. Steps 1, 2, and 3 will only be available to their respective product type/ approved use. We have included all statements here for clarity purposes.}

[STEP 1] [SANITIZE]

[SANITIZERS] [The key to maintaining a crystal clear pool is a steady routine of sanitization. [Brand name] sanitizers are designed to kill bacteria, algae and other living organisms. [Brand Name] Sanitizers have built-in protection from the sun to maximize chlorine life.]

[The key to maintaining a crystal clear pool is a steady routine of sanitization. [Brand name] sanitizers are designed to kill bacteria and algae. [Brand Name] Sanitizers have built-in protection from the sun to maximize chlorine life.]

[STEP 2] [SHOCK-OXIDIZE]

[Shock Oxidizer]

[Weekly shock-oxidizing your pool eliminates odors, restores water clarity and reduces the demand on the sanitizer.]

[STEP 3] [ALGAE PREVENTION]

[ALGAECIDES]

[Algaecides add an extra layer of pool protection, while creating a more pleasant swimming environment. [Brand Name] algaecides safeguard your pool, preventing all types of algae.]

[Algaecides add an extra layer of pool protection, while creating a more pleasant swimming environment. [Brand Name] algaecides safeguard your pool, killing and preventing algae.]

[BALANCE][BALANCERS] [Properly balanced water prevents corrosion and staining. It will also optimize the performance of your sanitizer. Using [Brand Name] balancers, as needed, simplifies the balancing act to help achieve properly balanced water.]

[SUPPLEMENT][SUPPLEMENTS]

[Prevent specific water problems with [Brand Name] supplements. The perfect complement to your pool care regimen, [Brand Name] offers a variety of cleaners, clarifiers and stain removers.]

{Testing} Free App Test to Swim™ [App]



{Trademark}

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

{Winterizing} Effective winterizer Ideal for winterizing Proposed Alternate Brand Name(s):

Approved Alternate Brand Names: Swimtrine 90

{END OPTIONAL MARKETING CONTENT}

Algaetrine EPA Reg. No: 8959-5 EPA Draft Label 2020-11-04