



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

March 21, 2025

Joanna Holcombe
Innovative Water Care, LLC D/B/A Applied Biochemists
Electronic Transmittal: jholcombe@solenis.com

Subject: Label Amendment – Changes Required by the Copper Compounds Amended
Interim Registration Review Decision
Product Name: Swimtrine Plus Algaecide For Swimming Pools
EPA Registration Number: 8959-28
Received Date: 7/7/2022
Decision Number: 595293

Dear Joanna Holcombe:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), 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.

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all of the information submitted with your application to support the Registration Review of the above referenced product in connection with the Copper Compounds Amended Interim Decision, and has concluded that your submission is acceptable.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. Pursuant to 40 CFR 156.10(a)(6) 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 12 months from the date of this letter. After 12 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 FIFRA and is subject to review by the Agency. See FIFRA section 2(p)(2). 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, FIFRA section 12(a)(1)(B). 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 with FIFRA section 6. If you have any questions, please contact Megan Snyderman by phone at 202-566-0639, or via email at snyderman.megan@epa.gov.

Sincerely,

A handwritten signature in blue ink, appearing to read 'J. Gayoso', is centered below the 'Sincerely,' text.

Jose Gayoso, Senior Regulatory Advisor
Reevaluation Branch
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}

Swimtrine® Algaecide

ACTIVE INGREDIENT:

Copper Ethanolamine Complex, Mixed

(Mono CAS # 14215-52-2 and Tri CAS # 82027-59-6)* 23.09%

[INERT][OTHER] INGREDIENTS: 76.91%

TOTAL: 100.00%

*Metallic copper equivalent, 7.41%

Contains 0.72 lbs. of elemental copper per gallon.

KEEP OUT OF REACH OF CHILDREN

CAUTION

See additional precautions and first aid on [left][right][back][side] panel

E.P.A. Reg. No. 8959-2

E.P.A. Est. No. Xxxx-yy-zz

NET CONTENTS : ____ FL. OZ. (____ ml)

[Manufactured [for][by]] [Sold by]:

Innovative Water Care, LLC. D/B/A Applied Biochemists

2475 PINNACLE DR.

WILMINGTON, DE 19803

{or}

[Add brand and website]

[Swimtrine® is a registered trademark of Innovative Water Care, LLC.]

A C C E P T E D

03/21/2025

Under the Federal Insecticide, Fungicide
and Rodenticide Act as amended, for the
pesticide registered under
EPA Reg. No. 8959-2

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

CAUTION: Harmful if swallowed or absorbed through skin. Avoid contact with skin, eye 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 use.

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

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.

ENVIRONMENTAL HAZARDS:

This product is toxic to fish and aquatic organisms.

This product is made especially to control the growth of algae in all types of swimming pools. Its long-lasting action will control existing algae and subsequent doses will control recontamination by algae. Treated water can be used immediately-no waiting to swim!

DIRECTIONS FOR USE:

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

[WHY YOU SHOULD USE THIS PRODUCT: [brand] {product name} is made especially to control the growth of algae in all types of swimming pools. Its long-lasting action will control existing algae and maintenance doses will control algae re-growth.]

[Treated water can be used immediately-no waiting to swim!]

{OR}

[Water Treated with this product can be used immediately – NO WAITING.]

[Brand] {or} [This product] will not cause water to foam and will not alter the pH or chlorine content of the water.

[For best results, use with [brand] pool care products. For crystal clear pool water, follow our 4 step pool care program.

Step 1: Test and balance water

Step 2: Sanitize

Step 3: Shock at least once a week

Step 4: Add algaecide as directed]

This product comes concentrated. Dilute with at least nine parts of water before applying. Pour required amount into a plastic watering can, fill with water and sprinkle around edge of pool. Apply initial treatment to a freshly filled pool or at first visible signs of algae growth. Apply under sunny conditions for most effective results.

Compatible with bromine, chlorine, salt water, ozone and minerals.

SWIMMING POOL CAPACITY	INITIAL TREATMENT	TREATMENT EVERY TWO WEEKS
5,000 Gal.	2 Ounces	1 Ounce
10,000 Gal.	4 Ounces	2 Ounces
20,000 Gal.	8 Ounces	4 Ounces

IMPORTANT NOTICE: Always apply chemicals separately. Never combine them.

[Take a sample of pool water regularly to your authorized [brand] dealer for a detailed water analysis.]

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

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

[Keep this product dry 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.]

{Refillable 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. Do not contaminate food or feed by storage or disposal or cleaning of equipment. Refillable container. Refill this container with copper ethanolamine solutions only. Do not use this container for any other purpose. Rinse empty container thoroughly with water to dissolve all material prior to disposal. Offer for recycling if available or place in the trash.]

{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. Nonrefillable container. Do not reuse this container. Offer for recycling if available or place in a sanitary landfill. Rinse empty container thoroughly with water to dissolve all material prior to disposal.]

{Refillable 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. Refillable container. Refill this container with copper ethanolamine solutions only. Do not use this container for any other purpose. Cleaning of this container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. Rinse empty container thoroughly with water to dissolve all material prior to disposal. Offer for recycling if available or place in a sanitary landfill.]

{Optional Marketing Content}

[Algaecide for Swimming Pools]

[Concentrated algaecide]

[Fast-acting, long-lasting treatment to control algae growth]

[Fast-acting, long-lasting treatment prevents algae from reoccurring]

[Swim immediately after treatment]

[Swim immediately after use]

[Easy to use, concentrated, all-purpose algaecide]

[Controls growth of algae in all types of swimming pools]

[Compatible with pools using salt chlorine generators]

[Controls Mustard Algae Growth in Swimming Pools]

{graphic list}

[Step 1 – Balance]

[Step 2 – Sanitize]

[Step 3 – Shock]

[Step 4 – Prevent Algae]

[Algaecide]

[Step 4 Algaecide]

[Step 4 Algae Preventer]

{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.]

{Optional for use on swimming pool and spa products.}



]{or}{

{Note to reviewer: The following are optional proprietary graphics}

