

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON; D.C. 20460

Marianne Radtke
Regulatory Affairs Manager
Applied Biochemists
W175 N11163 Stonewood Drive Ste 234
Germantown, WI 53022

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

NOV -3 2010

Subject:

Black Algaetrine

EPA Reg. No. 8959-14

Application Dated: Oct 5, 2010 Receipt Date: Oct 7, 2010

Dear Marianne Radtke

The following notification submitted in connection with registration under the provisions of PR Notice 98-10, Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) section 3(c)9. is acceptable.

Proposed Amendment

Adding Graphics

Comments

Based on a review of the material submitted, the following comments apply: This application for notification to add non mixing graphic to the label is acceptable. A copy has been placed in our records for future reference.

Should you have any questions or comments concerning this letter, please contact Velma Noble at (703) 308-6233.

Sincerely

Velma Noble

Product Manager (31)

Regulatory Management Branch1 Antimicrobial Division (7510P)

) Please read instructions o	n reverse before compl	orm.		Form Approve	ed. No. 207	70-0060	D. Approval expires 2-28-95	
≎EPA	United States Environmental Protection Ager Weshington, DC 20460			✓	Registration Amendme	on	OPP Identifier Number	
		Applicatio	n for Pestic	ide - Section	n I			
1. Company/Product Number			2. EPA Product Manager		3. Pro	3. Proposed Classification		
8959-14				Marshall Swindell			None Restricted	
4. Company/Product (Name) BLACK ALGAETRINE			PM# 33	1				
5. Name and Address of Applicant (Include ZIP Code)			6. Expedited Reveiw. In accordance with FIFRA Section 3(c)(3)					
APPLIED BIOCHEMISTS W175 N11163 Stonewood Dr. Ste 234 Germantown, WI 53022			(b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No					
Check if to	his is a new eddress		Produ	uct Name				
			Section -					
Amendment - Explain below. Resubmission in response to Agency letter dated			✓	Final printed labels in repsonse to Agency letter dated "Me Too" Application.				
Notification - Explain below.			{	Other - Explain below.				
FIFRA and I may be subje		and penades un	Section - I					
1. Material This Product V			T		2. Type of Co			
Child-Resistant Packaging Yes No	Yes No			Water Soluble Packaging Yes ✓ No		Metal Yastic Glass		
* Certification must be submitted	If "Yes" Unit Packaging wg	No. per t. container	If "Yes" Package wgt	No. per container	(—	Paper Other (S	pecify)	
3. Location of Net Conten	ts Information Container	4. Size(s) Ret	ail Container gallons, 2-1/2 ga	. lr	ocation of Label	Directio	ns	
5. Manner in Which Label Screen		Lithogr Paper Stencii	raph glued led	Other				
			Section - I	V			0 6 000000 	
1. Contact Point <i>(Comple</i>	te items directly below	for identification	n of individual to L	e contacted, if ne			<u>. [</u>	
Name Marianne Radtke			Title Regulatory Affai	gulatory Affairs Manager			o No. (Include Area Code)	
•	itements I have made o any knowlinglly false o le law.		all attachments th		ں curate and compl	r	6. Date Application 'Received (Stamped)	
2. Signature Marianne Latthe			3. Title Regulatory Affairs	Title egulatory Affairs Manager				
. Typed Name		5. Date						
Regulatory Affairs Manager			10-2 - 2010					

GLB Pool & Spa Applied Biochemists
Robarb Leisure Time
Quantum Aquashade
Advantis Technologies
Arch Chemicals Businesses
W175 N11163 Stonewood Drive Suite 234
Marianne Radtke, Regulatory Services
Germantown, WI 53022-4799
262 255-4619 Fax
262 255-4449 ext. 328

E-mail: mradtke@advantistech.com

October 5, 2010

Velma Noble
Product Manager 31
Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504P)
U.S. Environmental Protection Agency
Ariel Rios Building
1200 Pennsylvania Avenue, N.W.
Washington, D.C. 20460-0001

Re: Black Algaetrine

EPA Reg. No. 8959-14

Dear Velma,

This PR Notice 98-10 notification adds optional marketing claims to this label.

In support of this application for notification, enclosed you will find:

- A completed application (Form 8570-1) for Notification as required by PR 98-10 w/Certification Statement.
- Two (2) copies product labeling with proposed changes in red.

I can be contacted at (262) 509-5674 or by e-mail at mradtke@advantistech.com if you mradtke@advantistech.com if you maxee any questions or require further information.

Sincerely.

APPLIED BIOCHEMISTS

Marianne Radtke

Regulatory Affairs Manager

Meriano Latte

MASTER LABEL

Update: 2010-10-4

Latest changes in red

{Items in braces {AAA} are for information purposes and will not appear on final label} [Items in brackets [AAA] are optional and may/may not be included on final label]

BLACK ALGAETRINE®

ALGAECIDE For Swimming Pools

ACTIVE INGREDIENTS:

Copper as elemental*	3.07%
n-Alkyl (50% C ₁₄ , 40% C ₁₂ , 10% C ₁₆) dimethyl benzyl ammonium chloride:	
OTHER INGREDIENTS:	
TOTAL:	100.00%

This product contains 0.26 lbs. of elemental copper per gallon.

KEEP OUT OF REACH OF CHILDREN DANGER

See precautionary statements [and first aid] on [back] [side] panel.

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 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.

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

{Side or Back Panel}

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER Corrosive. Causes irreversible eye damage and skin burns. Harmful if swallowed. May be fatal if absorbed through the skin. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield, rubber gloves and protective clothing when handling. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacce or using the toilet. Remove and wash contaminated clothing before reuse.

^{*} From Mixed Copper Ethanolamine Complexes.

Update: 2010-10-4

8959-14 Black Algaetrine

MASTER LABEL Latest changes in red

ENVIRONMENTAL HAZARDS {Environmental hazards statement for end-use products in containers ≥5 gallons (50 lbs) use the full paragraph; all others use only the first sentence.} This product is toxic to fish and aquatic organisms.

Do not discharge effluent containing this product into lakes, streams, ponds, 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.

PHYSICAL/CHEMICAL HAZARDS:

Avoid contact with strong acids and oxidizers. Do not store near heat or open flame.

IN CASE OF SPILL:

Contain and/or absorb spill with inert material (e.g. sand, vermiculite). Do not use clay to absorb spill. Avoid release into the environment.

DIRECTIONS FOR USE: It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. [Read entire label and use strictly in accordance with precautionary statements and directions.]

{Only One of these statements A or B would be used}

- {A} [This product controls the growth of algae in swimming pools. Brush algae spots prior to application. If necessary, brush once each day for two days following application. Before applying, adjust pool water pH to 7.2-7.8 as determined by a [brand/product name] [appropriate] suitable test kit. Apply this dosage into the water around the edge of the pool.] Do not concentrate the application in only one area.]
- {B} [This product controls the growth of algae in swimming pools. Brush algae spots prior to application. If necessary, brush once each day for two days following application. Before applying, adjust pool water pH to 7.2-7.8 as determined by [product name] [appropriate] a suitable test kit. Apply this dosage into the water around the edge of the pool.] Do not concentrate the application in only one area.]

{Only One of these statements A or B would be used}

- {A} [VISIBLE ALGAE GROWTH: Apply 12 ounces of this product per 10,000 gallons of pool water. Settled algae debris may be removed by vacuuming.]
- {B} [VISIBLE ALGAE GROWTH: Brush sides and bottom of pool. Apply 12 ounces [of product name] per 10,000 gallons of pool water. After pool clears, settled debris may be removed by vacuuming.]

VERY DIRTY POOL WITH HEAVY ALGAE GROWTH: First vacuum, clean, ໍລັກຢູ່ scrub ພັຟໄຊ. Apply 12 ounces of [product name] per 10,000 gallons of pool water. Vacuum to remove algae debris.

MAINTENANCE DOSE: (Free of visible algae) Apply 6 ounces of [product name] per 10,000 gallons of pool water every 5 to 7 days. NOTE: If high temperatures prevail or pool has the unusually heavy use, add maintenance dose more frequently.

MASTER LABEL

Update: 2010-10-4

Latest changes in red

TO ESTIMATE POOL CAPACITY Square or Rectangular Pools - L x W x D x 7.5 = Gallons Circular or Elliptical Pools - L x W x D x 5.9 = Gallons

STORAGE AND DISPOSAL

{Nonrefillable container - Household/Residential use

Keep this product dry in tightly closed container away from persons and children unfamiliar with its use. Store in cool, dry, well-ventilated area. Keep away from heat or open flame. Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available. If not, wrap and discard in trash.]

Nonrefillable container-Commercial Use}

Do not contaminate food or feed by storage or disposal.

Pesticide Storage: Keep this product dry in tightly closed container away from persons and children unfamiliar with its use. Store in cool, dry, well-ventilated area. Keep away from heat or open flame.

Pesticide Disposal: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

Container Disposal: Nonrefillable container. Do not reuse or refill this container. Triple rinse as follows: Fill container 1/4 full with water and recap. Shake for 10 seconds. Empty the rinsate into the application equipment or mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat procedure two more times. Then offer for recycling or reconditioning. If not available, puncture and dispose in a sanitary landfill.

EPA REG. No. 8959-14	EPA Est. No. xxxx-yy-zz
NET CONTENTS:FL. OZ. (mL)	
APPLIED BIOCHEMISTS 1400 Bluegrass Lakes Parkway Alpharetta, GA 30004 AppliedBio.net	
{Also made for GLB (Algimycin 1000)} GLBPoolSpa.com	
{Also made for Robarb (Black Robacide)} Robarb.com	, , , , , , , , , , , , , , , , , , ,
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MASTER LABEL

Update: 2010-10-4

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{optional} [

{Black Algaetrine® is a registered trademark of Arch Chemicals, Inc.}

{MARKETING CLAIMS}

[Controls black algae and other resistant forms]

[Kills and Prevents Black Algae]

[The brand the pros use]

[Controls the Growth of Problem Algae]

[Your black algae problem solver!]

[Formulated specifically for treating black algae]

[Eliminates and prevents black algae]

[Effective treatment against black algae]

[Works in 24 hours]

[Non-foaming formula]

[Prevents reoccurrence of black algae]

[Treatment Algaecide for Reoccurring Algae]

[Specialty Care]

[Kills and Prevents Algae]

[Controls the Growth of Problem Algae]

[Formulated specifically for treating Algae]

[Eliminates and prevents algae]

[Effective treatment against algae]

[Works in 24 hours]

[Compatible with all sanitizers including bromine, chlorine, salt water, ozone and minerals.]

[This product will kill and help prevent future growth of black algae.]

[This product is most effective when used in conjunction with other [company or brand name] pool care products]

[This product works best when added by itself directly to pool water; therefore, it should not be mixed with soap or other cleaners or pre-mixed with other water treating chemicals.]

[This product will kill and help prevent future growth of [reoccurring] [black] algae. It is host in effective when used in conjunction with [product name] [pool care] products.

[It is easier to prevent algae growth than to destroy established algae. Start treatment with a

clear pool if possible.]

[Algaecide]

[Step 4]

[Step 4 Algaecide]