

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON DC 20460

# August 29, 2012

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Ms Leigh Ann Richardson, Regulatory Supervisor Applied Biochemists – now Owned By Lonza 5660 New Northside Drive NW Suite 1100 Atlanta, GA 30328

Subject

Notification per PR Notice 98-10 Product Name **"Yellowtrine"** EPA Registration Number **8959-52** Application Date August 8, 2012 Application Receipt August 8, 2012

Dear Ms Richardson

This acknowledges receipt of the above Notification Application, submitted pursuant to the provision of PR Notice 98-10, FIFRA 3(c) 9

# Proposed Notification

Applied Biochemists is making the following Minor Label Changes to **EPA Reg No** 8959-52

- 1) Add "Note to reviewer" to top of Page One,
- 2) Also on Page One, change the reference statement to "Read all precautionary statements and first aid statements on [left] [right] [back][side] panel before use,"
- 3) On Page Four add optional marketing claims 1) [Remedy], 2) Visit UltimaPoolSpa com], 3) [Customer Care 1-800-455-4311]

#### General Comments

Based on a review of the material submitted, the following comment applies

The Notification Application is Acceptable A copy of the accepted Notification has been inserted in your file (EPA Reg No 8959-52) for future reference

If you have any questions about this Agency Letter, please contact Killian Swift via email at <u>swift killian@epa gov</u> or by telephone at **703 308-6346** during the hours of 6 00 AM until 12 00 PM Eastern Daylight Time When you are submitting information or data in response to this Agency Letter, send a copy of this Agency Letter to accompany the follow-on submission in order to facilitate processing

Sincerely yours,

Monisha Harris

Product Manager 32

Regulatory Management Branch 32 Antimicrobials Division (7510P)

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EPA Enviro	nmental Protection A	ganay.	☐ Registrat		OPP Identifier Number	
Enviro	Washington DC 20460	gency	☐ Amendm	ent		
			⊠ Other			
Application for Pesticide - Section 1						
Company/Product Number 8959-52		Mones	oduct Manager ha Harris		3 Proposed Classification	
4 Company/Product (Name) Yellowtrine		PM# <b>32</b>			None Restricted	
5 Name and Address of Applicant (Include ZIP Code)					on 3(c)(3)(b)(l) my product is similar	
Applied Biochemists— now of 5660 New Northside Dr. NW	or idenucal	or identical in composition and labeling to				
Atlanta GA 30328		EPA Re	EPA Reg No			
		Product	Product Name			
Check if this is a new address						
Section – II						
Amendment Explain below Final printed labels in response to Ag					ency letter dated	
Resubmission in response to Ager	<del></del>	Me Too Applica	tion			
Notification Explain below Other Explain below						
Explanation Use additional page(s) if necessary (For Section I and Section II)						
*Not Subject to PRIA*						
Label Notification for the addition of marketing claims and other minor label changes. Refer to cover letter for						
details				J		
This notification is consistent v						
changes have been made to						
violation of 18 U S C Sec 1001 to willfully make any false statement to EPA I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152 46 this product may be in violation of FIFRA and I may be						
subject to enforcement action and penalties under sections 12 and 14 of FIFRA						
$\mathcal{L}_{\mathcal{L}}$						
Signature Je al Mu	n Richardson		Date	7/30/12		
Section – III						
Material This Product Will Be Packa Child Resistant Packaging	aged In Unit Packaging		Water Saluble Backa		2. Type of Contoner	
Yes*	Yes		Water Soluble Packag	Snig	2 Type of Container  Metal	
No	⊠ No	=	⊠ No		Plastic	
*Certification must be	If Yes	No per	If Yes	No per	Glass	
submitted	Unit Packaging wgt	container	Package wgt	container	Paper	
					Other (Specify)	
3 Location of Net Contents Information	``'	ail Container		5 Location of I	Label Directions	
Label Contain				On Label		
6 Manner in Which Label is Affixed to	various	a amam b		On labeling	g accompanying product	
6 Manner in which Label is Affixed to		ograph er glued	Other			
		ncıled			ε`ει	
Section – IV						
1 Contact Point (Complete items directly below for identification of individual to be contacted if necessary to process this appl cut on,						
Name Leigh Ann Richardson		tle Regulatory Supervisor		, ,	Telephone No (Include Area Code) 678 627-2126	
Certification 6 Date Application Received						
Certification  I certify that the statements I have made on this form and all attachments thereto are true accurate and complete. I acknowledge					o Dan Appir attour Necested	
that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law  (Stamped)						
2 Signature Q 4 2 3 Title						
Leigh Grun Wichaus  4 Typod Name	Regulatory Date /	Regulatory Supervisor		-		
Leigh Ann Richardson	3	7/20	1/12			



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 Applied Biochemists 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

July 30 2012

# SUBJECT Yellowtrine EPA Reg No 8959 52 Application for Label Notification

Dear Ms Harris

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

- 1 Add Note to reviewer to the top of page 1
- 2 Also on page 1 change the reference statement to Read all precautionary statements and first aid statements on [left] [right] [back] [side] panel before use
- 3 On page 4 add optional marketing claims [Remedy]
  [Visit UltimaPoolSpa com]
  [Customer Care 1 800 455 4311]

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

hAnn Richardson

If you have any questions or need any additional information please feel free to contact me at 678-627 2126

Sincerely

Applied Biochemists

Leigh/Ann Richardson Regulatory Supervisor 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}

# YELLOWTRINE®

ACTIVE INGREDIENT Sodium Bromide 98% OTHER INGREDIENTS 2% 100%

# KEEP OUT OF REACH OF CHILDREN

# **CAUTION**

Read all precautionary statements and first aid statements on [left] [right] [back] [side] panel before use

EPA REG NO 8959-52 EPA EST NO xxxx-yy-zz NET WT

Manufactured by/for Applied Biochemists 1400 Bluegrass Lakes Parkway Alpharetta, GA 30004 AppliedBio net

Yellowtrine® is a registered trademark of Arch Chemicals Inc

NOTIFICATION 12

DC13 Figure West 14

Last Confed By 12

[Brand or This product] is a granular formulation that helps clear away slimy yellow and mustard algae in swimming pools. When used as directed [brand or this product] clears water quickly and can be used in any type of swimming pool. Swimming may be resumed several hours after treatment.

Compatible with all sanitizers including bromine chlorine salt water ozone and minerals

#### **DIRECTIONS FOR USE**

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

{Note to reviewer the following directions are for a package with a 4 oz measuring cap. All dosages are for 10 000 gallons of water}

# TO REMOVE VISIBLE YELLOW OR MUSTARD ALGAE

- 1 Brush walls and floor areas affected by yellow algae accumulations
- 2 Apply 4 oz (1 capful) of this product per 10 000 gallons as close to the affected areas as possible For severe accumulations double the above dosage
- 3 Superchlorinate by adding 1 gallon liquid chlorinating compound or 1 lb (pound) of a dry chlorinating compound per 10 000 gallons Swimming may be resumed a few hours after treatment

#### **WEEKLY MAINTENANCE TREATMENT**

To prevent accumulation of yellow algae (All dosages are for 10 000 gallons of water)

- With water temperature over 80 degrees add 4 ounces (1 capful) of [brand or this product] with 1 gallon of liquid chlorinating compound or 1 [lb or pound) of a dry chlorinating compound once a week
- 2 With water temperature under 80 degrees add 2 ounces (1/2 capful) of [brand or this product] and ½ (one-half) gallon liquid chlorinating compound or ½ lb [or one-half pound] of a dry chlorinating compound once a week

{Note to reviewer the following directions are for a 6 oz one-time use pouch All dosages are for 15,000 gallons of water}

# TO REMOVE VISIBLE YELLOW OR MUSTARD ALGAE

- 1 Brush walls and floor areas affected by yellow algae accumulations
- 2 Apply 6 oz (1 pouch) of this product per 15 000 gallons of water as close to the affected areas as possible For severe accumulations double the above dosage
- 3 Superchlorinate by adding 1½ gallon liquid chlorinating compound or 1½ lb (pound) of a dry chlorinating compound per 15 000 gallons. Swimming may be resumed a few hours after treatment

# WEEKLY MAINTENANCE TREATMENT TO PREVENT ACCUMULATION OF YELLOW ALGAE

Add 6 ounces (1 pouch) of this product with 1½ gallon of liquid chlorinating compound or 1½ pound of a dry chlorinating compound once a week

8959 52 Yellowtrine EPA Label 4 26 2012 7 30 12 Draft Notification

# PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION** Harmful if swallowed inhaled or absorbed through skin. Causes eye irritation. Avoid breathing dust. Avoid contact with skin eyes or clothing. Wash thoroughly with soap and water after handling and before eating. drinking and using tobacco and using the toilet. Remove contaminated clothing and wash before reuse.

#### **FIRST AID**

**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 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 the

**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.

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

## PHYSICAL AND CHEMICAL HAZARDS

Avoid contact with oxidizing agent other than as described in the directions for use 
Do not directly mix this product with any other chlorinated product or other oxidizing agent

### Spill Information

Clean up spills immediately Contain and/or absorb spill with inert material (e.g. sand vermiculite) Flush spill area with water. Use appropriate containers to avoid environmental contamination

{Environmental hazards statement for end-use products in containers 5 gallons or less}

### **ENVIRONMENTAL HAZARDS**

This product is toxic to fish and aquatic organisms



#### 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 discard in the trash.]

{Non-household/residential use and single-use, non-resealable package}

[Do not contaminate water food or feed by storage and disposal

**PESTICIDE STORAGE** Keep this product dry in its tightly closed container. Store in a cool dry well-ventilated area. Keep away from heat or open flame

**PESTICIDE DISPOSAL** Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility

**CONTAINER HANDLING** Nonrefillable container Do not reuse or refill this container Triple rinse container (or equivalent) promptly after emptying Offer for recycling if available or puncture and dispose in a sanitary landfill or by incineration]

CAUTION DO NOT MIX THIS CONCENTRATED PRODUCT WITH ANY CHLORINATED CHEMICAL OR ANY OXIDIZER PRODUCT

{Marketing claims}
[FOR FAST TREATMENT OF YELLOW AND MUSTARD ALGAE IN SWIMMING POOLS]
[Dissolves Quickly]
[Leaves No Residue]
[May Be Used In All Types of Pools]
[Remedy]
[Visit UltimaPoolSpa com]
[Customer Care 1-800-455-4311]



