



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

February 28, 2005

Herbert Estreicher, Esq.
Counsel, Keller & Heckman LLP
Tetra Holding (US), Inc.
1001 G Street, N.W., Suite 500 West
Washington, DC 20001

Subject:

Notification in Accordance with PR Notice 98-10

Tetra Algae Control

EPA Registration Number 81584-1 Application Date: February 18, 2005 Receipt Date: February 18, 2005

Dear Mr. Estreicher:

This will acknowledge receipt of your notification, submitted under the provisions of PR Notice 98-10, FIFRA section 3 (c) 9.

Proposed Notifications:

Add non-public health claims and clarifying text.

General Comment:

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

The notification applications are acceptable. Copies have been inserted in your file for future reference.

Should you have any questions or comments concerning this letter, please contact me at (703) 308-6422 or Renae Whitaker at (703) 308-7003.

Sincerely.

Adam Heyward

Product Manager 34

Regulatory Management Branch II Antimicrobials Division (7510C)

KELLER AND HECKMAN LLP

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1001 G STREET, N. W. SUITE 500 WEST WASHINGTON, D.C. 20001 TEL. 202.434.4100 FAX 202.434.4646 WWW.RHLAW.COM

WRITER'S DIRECT ACCESS

Herbert Estreicher (202) 434-4334 Estreicher@khlaw.com

February 18, 2005

Via Courier

Mr. Adam Heyward
Product Manager 34, Antimicrobial Division
Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504C)
Room 266A, Crystal Mall 2
U.S. Environmental Protection Agency
1801 South Bell Street
Arlington, VA 22202-4501

Re: Notification of Label Changes; *Tetra Algae Control* (EPA Reg. No. 81584-1)

Dear Mr. Heyward:

As discussed yesterday by telephone, we are submitting on behalf of our client, Tetra Holding (US), Inc. (Tetra), a notification request to add certain non-public health claims to the Master Label for *Tetra Algae Control*, an algaecide for ornamental freshwater fish aquaria and ponds. These changes are discussed in detail below.

Addition of Non-public Health Claims

We request the addition of the following alternative non-public health claims to the currently registered Master Label as per the criteria listed in P.R. Notice 98-10, Section II(B):

- For use with fish and [&] plants
- For use with live plants and fish
- For use with ornamental plants and fish
- For use with live ornamental plants and fish
- For use with ornamental plants and fish in aquariums and ponds
- For use with live ornamental plants and fish in aquariums and ponds
- For use with ornamental plants and aquaria and pond fish
- For use with live ornamental plants and aquaria and pond fish
- [Tetra] Algae Control [AlgaeBan™] <u>can be used</u> with ornamental freshwater fish and plants
- [Used as directed,] [Tetra] Algae [Control/BanTM] <u>can be used</u> with ornamental freshwater fish and plants.

- For maximum effectiveness and to keep fish healthy, ensure that the aquarium is well aerated.
- For maximum effectiveness, ensure the aquarium is well aerated.
- Ensure the aquarium is well aerated.
- Ensure the pond / fountain is well aerated.
- <u>Can be used</u> in fountain and ornamental ponds with plants and ornamental fish.

The underlined terms in the above statements are alternatives to the word "safe" that appears in the otherwise identical statements on the current Master Label. The term "For Use" and in one case the term "healthy" is proposed as an alternative to the term "safe." We have also repeated the simple direction to "ensure the aquarium [pond/fountain] is well aerated" in the directions for use sections as clarifying text.

Clarifying Text

{

In addition, the label is modified to insert the word "[Tetra] [TetraPond]" in places where the term "Algae Control [AlgaeBanTM]" appears in the text in order to make clear that the brand name of the product is being referred to. In addition, administrative text is added to make clear that the "Before/After" on the Master Label refers to the graphic of a split aquaria that appears in the final proof label appended to the Notification dated January 5, 2005 and accepted by EPA on February 2, 2005.

As discussed, the intent of the changes is to provide alternate text for the approved "safe for fish and plant" claim without prejudice to that existing claim.

We certify that no other changes have been made to the labeling (other than those listed above) or the confidential statement of formula. You agreed to process this Notification as soon as possible early this week. Please contact me if you have any questions or need additional information.

Sincerely,

Herbert Estreicher

Herbert Estreicher/kro

Please read instructions on reverse before compl	eting form.	Form A	oproved. OMB No. 20	070-0060. Approval expires 2-28-95
			Registration	
	United States		Amendmen	
Environmental Protection Washington, DC 20460		igency	Other	•]
	shington, 50 20 400		J Oulei	
Application for Pesticide - Section I				
Company/Product Number		2. EPA Product Ma	•	. Proposed Classification
Tetra Holding (US), Inc./81584-1		Adam Heyward	! !	
Company/Product (Name)		PM#		None Restricted
Tetra Algae Control		Team 34		
Name and Address of Applicant (Include ZIP Code)		6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product		
Tetra Holding (US), Inc.		is similar or identical in composition and labeling to:		
3001 Commerce Street		5700 °		
Blacksburg, VA 24060		EPA Reg. No. <u>8709-8</u>		
		Product Name_AlgaeFix		
Check if this is a new address Section II				
	060(1		pels in response to	
Amendment - Explain Below		Agency Letter dated		
Resubmission in response to Agency Letter dated		"Me Too" Application.		
Notification - Explain below.		Other - explain below.		
Explanation: Use additional page(s) if necessary. (For section I and Section II.)				
Notification for addition of non-public health claims and clarifying text per PR Notice 98-10. This notification is consistent with the				
provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the				
confidential statement of formula of this product. I understand that it is a 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 penaltires under section 12 and 14 of FIFRA.				
	Section	on III		
Material This Product Will Be Packaged In: Child-Resistant Packaging Unit Packaging	Water Solubl	e Dackaging	2. Type of Contain	ner
	,	e rackaging	Metal	
Yes* Yes	— res	Yes Plastic		
No No	<u> </u>	No Glass Paper		
	lo. per If "Yes,"	No. per		(Specify)
Certification must be	ontainer Package wgt.	container		
Subinited.	4 - 36		Location of Label Dis	notion and a second a second and a second an
3. Location of Net Contents Information 4. Size(s) of Retail Container		\ _	Location of Label Din	ections
	nland 3 L	On Labeling ac	companying product	
6. Manner in Which Label is Affixed to Product Lithograph Other () Paper glued				
Stenciled				
Section IV				
1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.) Name Title Telephone No. (Include, Area Code)				
Herbert Estreicher	C-vm-1		ļ ·	(202) 434-4334
Herbert Estretcher	Counsel			(202) 434-4334
Certification 6. Date Application 1. Certify that the statements I have made on this form and all attendments thereto are true, accurate and complete. Recoived				
I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false for misleading statement may be punishable by fine or imprisonment or				
both under applicable law.	ig statement may be punt	made by line or impris	e e -	(Stamped)
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2. Signature	3. Title			+ s +
Met & Feeler	Counsel			264
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4. Typed Name	5. Date			• • •
Herbert Estreicher		February 18, 2005		J

White - FPA File Conv. (original)

Yellow - Applicant copy

EPA Form 8570-1 (rev. 8-94) Previous editions are obsolete.

[Tetra [TetraPond] Algae Control]

[Tetra [TetraPond]AlgaeBan™]

{Administrative note: This Master Label contains use directions for various size containers and my be marketed as sublabels with some or all of the use sites given on this label.}

[New]

[Before, After] {Administrative note: Before, After text refers to front panel graphic as submitted in Notification dated January 5, 2004}

- [Algae Control]
- [Tetra [TetraPond] Algae [Control/ [Ban TM]
- [Broad spectrum algae control]
- [Helps resolve algae problems]
- [Effectively controls algae on aquarium glass, ornaments and plants]
- [Effectively controls "green water" algal blooms, string or hair algae and blanketweed]
- [Effectively controls "green water" algal blooms ([Chlorella / Selenastrum]) / string or hair algae (Spirogyra) / blanketweed (Oedogonium)]
- [Effectively combats: Algae Blooms (green water), String & hair algae, blanketweed]
- [Safe for plants and fish]
- [For use with [live] plants and fish]
- [Safe for live plants and fish]
- [Safe for fish and plants]
- [For use with fish and plants]
- [Safe for ornamental plants and fish]
- [For use with ornamental plants and fish]
- [Safe for live ornamental plants and fish]
- [For use with live ornamental plants and fish]
- [Safe for ornamental plants and fish in aquariums and ponds]
- [For use with ornamental plants and fish in aquariums and ponds]
- [Safe for live ornamental plants and fish in aquariums and ponds]
- [For use with ornamental plants and fish in aquariums and ponds]
- [Safe for ornamental plants and aquaria and pond fish]
- [For use with ornamental plants and aquaria and pond fish]
- [Safe for live ornamental plants and aquaria and pond fish]
- [For use with live ornamental plants and aquaria and pond fish]
- [Controls algae]
- [Controls green water]
- [Controls algae growth in aquariums]
- [Controls green water and string algae]
- [Controls algae in freshwater aquariums / water gardens / container water gardens / ornamental fountains / Koi ponds / goldfish ponds containing live plants and fish]
- [Reduces aquarium maintenance]
- [Keeps freshwater aquariums / ornamental ponds / Koi ponds / goldfish ponds / fountains / water gardens / clean and clear]
- [For freshwater aquariums / ponds]
- [For ornamental freshwater aquariums / ponds]
- [For use in freshwater aquariums / ponds containing live plants and fish]



- [Does not alter pH]
- [Does not contain copper]
- [Does not discolor the water]
- [Does not cause foaming]

ACTIVE INGREDIENT:

EPA Reg. No. 81584-1

EPA Est No.: 81257-DEU-01

KEEP OUT OF REACH OF CHILDREN

CAUTION:

[See back panel for precautionary and first aid statements]

[See inside for precautionary and first aid statements]

[See inside for precautionary and first aid statements, directions for use and disposal and storage information.]

[Peel back here for directions]

[See back of blister card for precautionary and first aid statements, directions for use and disposal and storage information. Do not throw blister card away]

[101.4 Fl. Oz, (3 L)]

[16.9 Fl. Oz (500 ml)]

[8.45 Fl. Oz (250 ml)]

[3.38 Fl. Oz. (100 ml)]

[1.69 Fl. Oz. (50 ml)]

[1.01 Fl. Oz. (30ml)]

• [Concentrated formula, treats X gallons]

[Treats: 36000 Gallons (136270 L)]

[Treats: 6000 Gallons (22700 L)]

[Treats: 3000 Gallons (11350 L)]

[Treats: 1200 Gallons (4540 L)]

[Treats: 600 Gallons (2270 L)]

[Treats: 360 Gallons (1360 L)]

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{Administrative Note: For Tetra aquarium brand products; one of two paragraphs may be used} [Tetra][Algae Control / AlgaeBan TM]

[Control Unsightly Algae]

[Control Algae with Tetra's Aquarium Algaecide]

[Control Unsightly Algae with Tetra's Aquarium Algaecide]

[Tetra Algae [Control / Ban TM] is effective at combating algal blooms (green water) as well as working against algae that grow on glass and décor, such as blue-green algae (, Oscillatoria), diatoms - "brown algae" (Synedra), hair algae (Spirogyra) or blanketweed (Oedogonium). Used as directed, [Tetra] Algae [Control / Ban TM] is safe to use with ornamental freshwater fish and plants.] [[Used as directed,] [Tetra] Algae [Control / Ban TM] can be used with ornamental freshwater fish and plants.]

[Tetra Algae [Control / Ban TM] effectively combats algal blooms (green water) as well as working against algae that grow on glass and décor. [[[Used as directed,] [Tetra] Algae [Control / Ban TM] is safe to use with ornamental freshwater fish and plants.] / [[Tetra] Algae [Control / Ban TM] can be used with ornamental freshwater fish and plants.]]

DIRECTIONS FOR USE: {Aquarium brand products}
It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

[To be used only in established aquariums]. Before applying, it is recommended you first remove as much algae as possible by cleaning the glass and décor. This allows [Tetra] Algae [Control / Ban TM] to be its most effective at reducing the remaining algae and inhibiting new algae growth. Remove activated carbon filters for 6-8 hours after dosing. Be prepared to clean out additional algae as it is killed to prevent deterioration of water quality. [Ensure the aquarium is well aerated.]

{Administrative note: The rate of application is consistent but the method of applying the dose is dependent on the container size. Some containers form droplets, others use an integral measuring cap. The number of drops for correct dosage of 10 gallons will vary depending on dropper insert).

Add 1 ml of [Tetra] Algae [Control / Ban TM] for every 12-gallons (45L) of aquarium water. [For smaller aquariums a well-rinsed test vial from a Tetratest kit can be used or use the dropper applicator at a rate of [one / two] drops / gallon (3.8L)]. [For smaller aquariums a well-rinsed test vial from a Tetratest kit can be used or use the dropper applicator at a rate of [10 – 20] drops / 10 gallons (38L)]. [The bottle cap can also be used for measuring. Fill to the inner ring line to treat 60-gallons (225L) or to the top to treat 120-gallons (450 L).] Do not overdose. Adding [Tetra] Algae [Control / Ban TM] in areas of high water agitation or by pre-diluting [Tetra] Algae [Control / Ban TM] in a cup of aquarium water will help to distribute the active ingredient. [Ensure the aquarium is well aerated.] For maximum effectiveness [and safety to fish / and to keep fish healthy], ensure that the aquarium is well aerated.

[Dosage may be repeated if needed every three days for up to [three/four] total doses, then clean the aquarium of dead algae.]

[Dosage may be repeated every three days until algae is under control. Be prepared to remove dead algae from the aquarium.]

[For regular maintenance, use as algae starts to reappear.]

[For regular maintenance, use once a week]

[For regular maintenance, use once a week once algae growth is under control]

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ATTENTION: [Do not use in newly establish aquariums.]

[Do not use in newly establish aquariums less than [42 / 56 / 84 days old]/ [6 / 8 / 12 weeks old] / [one / two / three months old.]

Do not use in aquariums with invertebrates or crustaceans e.g. crabs, shrimps, or crayfish. {Administrative Note: For TetraPond brand products; one of three paragraphs may be used} [TetraPond][Algae [Control / Ban TM]]

Benefits

[[TetraPond Algae [Control / Ban TM]] effectively combats:

- Algae blooms (green water, [Selenastrum])
- String & hair algae (Spirogyra)
- Blanketweed (Oedogonium)

[Safe for ornamental plants and fish when used as directed.] [Can be used in fountain and ornamental ponds with plants and ornamental fish when used as directed] For ornamental pond or fountains only. [Do not use in [ponds/environments] with invertebrates or crustaceans e.g. crabs, shrimps, or crayfish.]]

[TetraPond Algae [Control / Ban TM] effectively combats algal blooms (green water) as well as working against algae that grow on rocks and décor, such as blue-green algae (Oscillatoria), diatoms - "brown algae" (Synedra), hair algae (Spirogyra) or blanketweed (Oedogonium). [Used as directed, [TetraPond] Algae [Control / Ban TM] [is safe to use] [can be used] with ornamental freshwater fish and plants. For ornamental ponds and fountains only]

[TetraPond Algae [Control / Ban TM] effective combats algal blooms (green water) as well as working against algae that grow on rocks and décor in ornamental ponds and fountains. [Used as directed;] [TetraPond] Algae [Control / Ban TM] [is safe to use] [can be used] with ornamental freshwater fish and plants.]

DIRECTIONS FOR USE: {Pond based products}

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

DISLODGE STRING ALGAE off stones with high pressure hose nozzle and scoop out with a fine mesh net or pond vacuum. [Ensure the pond / fountain is well aerated.]

CALCULATE POND GALLONS using following formula:

Length (ft.) x Width (ft.) x Average Depth (ft.) = cubic feet Cubic feet x 7.5 = pond gallons

{Administrative Note: For TetraPond brand 250 and 500 ml products; use following instructions}

[DOSAGE:

- 10 ml for every 120 gallons of pond water (Use top of supplied screw cap) {Picture of cap}
- ¼ Cup (60 ml) for every 720 gallons of pond water

Dedicate use of the measuring cup to algaecide applications only]

{Administrative Note: For TetraPond brand 3 liter product; use following instructions}

[DOSAGE: Using a measuring cup, measure

- 25 ml for every 300 gallons of pond water
- ¼ cup (60 ml) for every 720 gallons of pond water

Dedicate use of the measuring cup to algaecide applications only]

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DILUTE the proper dosage in a bucket of [water / pond water]. POUR diluted mixture into the pond or fountain evenly along the edges. DO NOT over dose. [Ensure the pond / fountain is well aerated.] TREATMENT may be repeated if needed every three days up to [three, four] total doses. REMOVE DEAD ALGAE from pond.

[Note: Do not use in ponds established for less than [one / two / three months.]]

WARM WEATHER CAUTION: Before adding TetraPond Algae [Control / Ban TM] be sure to provide adequate aeration from a fountain, waterfall or air pump [to keep fish healthy]. Keep pump(s) [and aeration devices] running 24 hours a day when using this product, especially in the warmer months.

[Do not use in ponds with invertebrates or crustaceans e.g. crabs, shrimps, or crayfish.]

PRECAUTIONARY STATEMENTS: HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION: Harmful if swallowed. Avoid contact with eyes, skin or clothing.

Wash thoroughly with soap and water after handling.

FIRST AID

If in Eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes.

If on Skin: Take off contaminated clothing. Rinse skin immediately with plenty of soap and water for 15-20 minutes.

If Swallowed: Call 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 the poison control center or doctor. Do not give anything by mouth to an unconscious person.

STORAGE AND DISPOSAL

Store bottle out of reach of children.

Do not reuse empty bottle. Rinse thoroughly and dispose of in trash.

NOTICE: This product contains chemicals known to the State of California to cause cancer.

Questions? Call at 800.526.0650 or visit www.tetra-fish.com Tetra Holding (US), Inc. 3001 Commerce St., Blacksburg, VA 24060 Made in Germany

[Tetra Care] [Helps you care for your fish! tetra-fish.com]

LOGO [Treats XX Gallons/ XX Liters]

UPC

{Tetra label part numbers for manufacturing will be printed on the label}