#### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

MAY - 7 2012

Dr. Sharon Day, Ph.D. Senior Regulatory Compliance Associate Tetra Holding (US) Inc. 3001 Commerce Street Blacksburg, VA 24060

Subject:

Tetra Algae Control

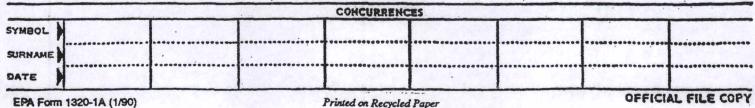
EPA Registration No.: 81584-1 Notification Date: April 04, 2012 EPA Receipt Date: April 12, 2012

Dear Ms. Day,

This letter acknowledges receipt of your notification submitted under the provisions of FIFRA section 3(c)9 and PR Notice 98-10.

## **Proposed Notification**

- To add seven Alternate brand names to the Master label
  - 1. MARINELAND ALGAE CONTROL
  - 2. MARINELAND ALGAECONTROL
  - 3. MARINELAND ALGAE BAN
    - 4. MARINELAND ALGAEBAN
    - 5. MARINELAND ALGAE ELIMINATOR
    - MARÎNELAND ELIMINATOR
    - 7. JUNGLE ALGAE RELIEF
- To add marketing statement "Board Spectrum Algaecide."
- To add the EPA establishment number "EPA Reg. No. 87703-VA-001."
- To add "Manufactured by United Pet Group, Inc." as an alternate site of manufacture.



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#### **General Comments**

Based on a review of the submitted material, your notification to add seven alternate brand names, a marketing statement, an alternate EPA Establishment No. and the name of a manufacturer, are acceptable and apart of the record on file for future reference. Should you have any questions or comments concerning this letter, you may contact me by telephone at (703) 308-6416 or by e-mail at <a href="mailto:campbell-mcfarlane.jacqueline@epa.gov">campbell-mcfarlane.jacqueline@epa.gov</a> or Lorena Rivas by telephone at (703) 305-5027 or by e-mail at <a href="mailto:rivas.lorena@epa.gov">rivas.lorena@epa.gov</a>. When submitting information or data in response to this letter, a copy of this letter should accompany the submission to facilitate processing.

Sincerely,

Jacqueline Campbell-McFarlane

Product Manager (34)

Regulatory Management Branch II Antimicrobials Division (7510P) [Tetra [TetraPond] Algae Control]

[Tetra [TetraPond] AlgaeControl]

[Tetra [TetraPond]AlgaeBan TM]

[Tetra [TetraPond] Eliminator TM]

[Pond Algae Treatment] [Jungle Algae Relief]

[MARINELAND ALGAE CONTROL] [MARINELAND ALGAECONTROL]

[MARINELAND ALGAE BAN]

[MARINELAND ALGAEBAN]

[MARINELAND ALGAE ELIMINATOR] [MARINELAND ELIMINATOR]

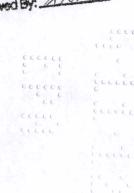
{Administrative note: This Master Label contains use directions for various size containers and my be marketed as sublabels with some or all of the use sites given on this label.}

## [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] / [Eliminator TM] / [Pond Algae Treatment]]
- [Broad spectrum algae control]
- [Broad spectrum algaecide]
- [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:**

Poly (oxyethylene (dimethyliminio) ethylene (dimethyliminio) ethylene di	ichloride)5.4%
INERT INGREDIENTS:	<u>94.6%</u>
TOTAL:	100.0%

EPA Reg. No. 81584-1

[EPA Est No.: 81257-DEU-01] [EPA Est. No. 87703-VA-001]

#### 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)]

{Administrative Note: For Tetra/Marineland/Jungle aquarium brand products; one of two paragraphs may be used}

[[Tetra /Marineland][Algae Control / AlgaeBan TM] / [EliminatorTM]]/Jungle Algae Relief [Control Unsightly Algae]

[Control Algae with [Tetra's/Marineland's/Jungle's] Aquarium Algaecide]

[Control Unsightly Algae with [Tetra's/Marineland's/Jungle's] Aquarium Algaecide] [[Tetra/Marineland] [Algae [Control / Ban TM] / [EliminatorTM]]/Jungle Algae Relief 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/Marineland] [Algae [Control / Ban TM] / [EliminatorTM]]/ Jungle Algae Relief is safe to use with ornamental freshwater fish and plants.] [[Used as directed,] [[Tetra/Marineland] [Algae [Control/ Ban TM] / [EliminatorTM]] / Jungle Algae Relief can be used with ornamental freshwater fish and plants.]

[[Tetra/TetraPond/Marineland] [Algae [Control / Ban TM] / [EliminatorTM]]/ Jungle Algae Relief effectively combats algal blooms (green water) as well as working against algae that grow on glass and décor. [[[Used as directed,] [Tetra/TetraPond/Marineland] [Algae [Control / Ban TM] / [EliminatorTM]]/ Jungle Algae Relief is safe to use with ornamental freshwater fish and plants.] / [[Tetra/TetraPond/Marineland] [Algae [Control / Ban TM] / [EliminatorTM]] / Jungle Algae Relief 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/Marineland][Algae [Control / Ban TM] / [EliminatorTM]]/Jungle Algae Relief 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/Marineland] [Algae [Control / Ban TM] / [Eliminator TM]]/Jungle Algae Relicf 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/Marineland] [Algae [Control / Ban TM] / [Eliminator TM]]/Jungle Algae Relief in areas of high water agitation or by pre-diluting [Tetra/Marineland] [Algae [Control / Ban TM] / [Eliminator TM]]/Jungle Algae Relief 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]

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 or Maineland brand products; one of three paragraphs may be used} [[TetraPond / MARINELAND] [Algae [Control / Ban TM] / [Eliminator TM] / [Pond Algae Treatment]] /Jungle Algae Relief

Benefits

[[TetraPond / MARINELAND] [Algae [Control / Ban TM] / [Eliminator TM]]/Jungle Algae Relief effectively combats:

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

[Safe for ornamental plants and fish when used as directed.] For use only in fountains and ornamental ponds with synthetic liners. [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/ MARINELAND] [Algae [Control / Ban TM] / [Eliminator M] / [Pond Algae Treatment]] /Jungle Algae Relief 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). For use only in fountains and ornamental ponds with synthetic liners. [Used as directed, [TetraPond / MARINELAND] [Algae [Control / Ban TM] / [Eliminator M] / [Pond Algae Treatment]] /Jungle Algae Relief [is safe to use] [can be used] with ornamental freshwater fish and plants. For ornamental ponds and fountains only]

[TetraPond/ MARINELAND] [Algae [Control / Ban TM] / [Eliminator TM] / [Pond Algae Treatment]] / Jungle Algae Relief effective combats algal blooms (green water) as well as working against algae that grow on rocks and décor in ornamental ponds and fountains. For use only in fountains and ornamental ponds with synthetic liners. [Used as directed,] [[TetraPond/ MARINELAND] [Algae

[Control / Ban TM] / [Eliminator M] / [Pond Algae Treatment]] /Jungle Algae Relief] [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}
- ½ Cup (60 ml) for every 720 gallons of pond water

Dedicate use of the measuring cup to algaecide applications only]

{Administrative Note: For TetraPondl Marineland 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]

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/Marineland] [Algae [Control / Ban TM] / [EliminatorTM] / [Pond Algae Treatment]] /Jungle Algae Relief 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 and before eating, drinking, chewing gum, using tobacco, or using the toilet.

ENVIRONMENTAL HAZARDS: To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters.

#### **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

Do not contaminate water, food, or feed by storage and disposal.

Store bottle out of reach of children.

Nonrefillable container. Do not reuse or refill this container.

Wrap and put in trash or offer for recycling if available..

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./ Manufactured by United Pet Group, Inc.] 3001 Commerce St., Blacksburg, VA 24060 Made in Germany Made in USA

[Tetra Care]

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

LOGO

[Treats XX Gallons/ XX Liters]

UPC

{Tetra/ TetraPond/Marineland/Jungle label part numbers for manufacturing will be printed on the label}

