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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

SEP 16 2011

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Christina Wick Agent for Aquamira Technologies Lewis & Harrison 122 C Street, NW Suite 740 Washington, DC 20001

Subject:

Water Treatment CD.

EPA Reg. No. 71766-1

Application Dated: August 17, 2011 Receipt Date: August 19, 2011

Dear Ms. Wick:

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 Notification:

• Change Primary Brand Name "Aquamira® Water Treatment"

Comments:

Based on a review of the material submitted, the following comments apply:

This application for notification to change the primary brand name, as referenced above, 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 me at harris.monisha@epa.gov or call (703) 308-0410.

Sincerely,

Monisha Harris

Product Manager (32)

Regulatory Management Branch II

SURNAME | 4-15-//

EPA Form 1320-1A (1/90)

Printed on Recycled Paper

OFFICIAL FILE COPY

[0001] - MASTER LABEL

AQUAMIRA® WATER TREATMENT (Part A)

[0002]

A 2% Aqueous Solution of Chlorine Dioxide for Use in controlling the Build-Up of Slime in water storage containers. Kills Odor-Causing Bacteria and Enhances the Taste of Stored Potable Water.

[0003]

Active Ingredients

Chlorine Dioxide ----- 2.0%

Other Ingredients ----- 98.0% 100.0%

Total:

[0004]

KEEP OUT OF REACH OF CHILDREN

[0005]

CAUTION

[0006]

See Side Panel[s] [& card] for Additional Precautionary Statements

[0007]

FIRST AID

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

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 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 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.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

[0008]

EPA Reg. No. 71766-1

[0009]

EPA Est. No. 71766-UT-001

Page 1 of 6

[0010] [Contents] [NET Volume]	fl. oz. (ml)
[0011]		
Aquamira Technologies		
917 West 600 North		
Logan, UT 84321		

[0012]

PRECAUTIONARY STATEMENTS HAZARDS TO HUMAN & DOMESTIC ANIMALS

[0013]

Caution. Causes moderate eye irritation. Harmful if swallowed or absorbed through the skin. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling.

[0014]

Environmental Hazards

(If container size is 5 gallons or greater use the following statements)

This product is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or public water 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 sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

(If the container size is less than 5 gallons use the following statement) This product is toxic to fish and aquatic organisms.

[0015]

PHYSICAL AND CHEMICAL HAZARDS

Stabilized chlorine dioxide is a strong oxidizing agent. Do not mix with any other chemicals.

STORAGE AND DISPOSAL

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

STORAGE: Water container should be sufficiently sealed to prevent outside contamination and direct sunlight if water is to be stored for a long period of time. If proper precautions are not taken, additional treatments may be necessary. For best results, cap Aquamira® Water Treatment bottles tightly and store away from heat and sunlight. Contact with extreme heat or extended direct sunlight will reduce the effectiveness of Aquamira® Water Treatment.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of onsite or at an approved waste disposal facility.

(If container size is 5 gallons or greater use the following statements)

CONTAINER HANDLING: [See main packaging for storage and disposal directions] Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip back and forth several times. Turn the container over onto its other end and tip back and forth several times. Empty the rinsate into application equipment or mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

(If the container size is less than 5 gallons use the following statements)

CONTAINER HANDLING: [See main packaging for storage and disposal directions] Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

EMERGENCY HANDLING: In case of contamination or decomposition, do not reseal container. Isolate in open, well-ventilated area. Flood with large volumes of water. Cool unopened drums in vicinity by water spray.

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[0017] - [OPT.]

Treats up to [30 gallons (114 L)] [60 gallons (230 L)] [120 gallons (454 L)] [240 gallons (908 L)] [480 gallons (1,1817 L)] [of water].

Chlorine Dioxide

Use before expiry date.

No aftertaste.

For Hiking, Camping, Hunting, Fishing, Boating, White Water Rafting, RV's, Travel and Home Water Storage.

Ideal for backpackers and campers, motor homes, trailers and boats, foreign travel and military. Easy to use.

For 24 hour Emergency Information Contact CHEM-TEL Inc. In USA call 800-255-3924 – Outside USA call 813-248-0585.

MADE IN USA

www.aquamira.com

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RECYCLABLE [with graphic]

[0018]

DIRECTIONS FOR USE

[0019]

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

[0020]

- 1. Prior to treatment, clean and disinfect the water storage container and lid.
- 2. Place equal parts of Aquamira® Water Treatment (Part A) and Phosphoric Acid Activator (Part B) in a clean cup to pre-mix. Use the following ratios per container:

Water	<u>Aquamira[®]</u>
2 ½ gal. (9.5 L)	½ tsp. A and ½ tsp. B
5 gal. (19 L)	1 tsp. A and 1 tsp. B
30 gal. (114 L)	2 Tbs. (1 oz.) A and
	2 Tbs. (1 oz.) B
60 gal. (227 L)	4 Tbs. (2 oz.) A and
	4 Tbs. (2 oz.) B

- 3. Let mixture react for 5 minutes to ensure full activation.
- 4. Fill container with appropriate volume of water and add contents of cup.
- 5. Shake or stir and let stand for 15 more minutes. If water is very cold or turbid, let stand for 30 minutes.
- 6. Water is now ready for use.

[0021]

PHOSPHORIC ACID ACTIVATOR

(Part B)

[0022]

Contains 5% phosphoric acid and 95% other ingredients

[0023]

CAUTION: Harmful if swallowed. Avoid direct contact with skin, eyes or clothing.

[0024]

FIRST AID:

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

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 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:

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.

[0025]	
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[Contents] [Net Volume] _____ fl. oz. (___ml)

[0026]

Aquamira Technologies 917 West 600 North Logan, UT 84321

[0027]

Follow directions for mixing and storage and disposal on label. Use only according to label directions.

[0028] - [OPT.]

Treats up to [30 gallons (114 L)] [60 gallons (230 L)] [120 gallons (454 L)] [240 gallons (908 L)] [480 gallons (1,1817 L)] [of water].

Chlorine Dioxide

Use before expiry date.

No aftertaste.

For Hiking, Camping, Hunting, Fishing, Boating, White Water Rafting, RV's, Travel and Home Water Storage.

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RECYCLABLE [with graphic]

[0029]

DIRECTIONS FOR USE:

- 1. Prior to treatment, clean and disinfect the water storage container and lid.
- 2. Place equal parts of Aquamira® Water Treatment (Part A) and Phosphoric Acid Activator (Part B) in a clean cup to pre-mix. Use the following ratios per container:

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5 gal. (19 L)	1 tsp. A and 1 tsp. B
30 gal. (114 L)	2 Tbs. (1 oz.) A and
	2 Tbs. (1 oz.) B
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- 6. Water is now ready for use.

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