07-15-2009

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

JUL 15 2009

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

Subject:

Pooltrine® 60

EPA Registration No. 8959-37 Application Dated: April 22, 2009 Receipt Date: April 27, 2009

Dear Ms. Radtke:

The following amendment, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable with comment:

Proposed Amendment

- Addition of optional marketing statements
- Addition of optional advisory statements
- Addition of "Responsible Care" symbol as advisory statement

Labeling Comments:

- Under the Directions for Use Maintenance section as per PR 2000-5 Guidance for Mandatory and Advisory Labeling Statements, change the word "should" to "must".
- 2. Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance Assurance.

As an alternative, you may refer consumers to the company's phone number or e:mail address.

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Other Comments:

Future labeling amendments may be accomplished by submitting a copy of the electronic label. Refer to the following website for guidance on electronic submissions, including label: http://www.epa.gov/pesticides/regulating/registering/submissions/index.htm.

If you have any questions concerning electronic label submissions, please refer to the above website for a list of contact personnel for more information.

Submit five (5) copies of the final printed label bearing the above revisions. A stamped copy of the accepted labeling is enclosed.

Should you have any questions concerning this letter, please contact me by telephone at (703) 308-6415 or email address at: lantz.tracy@epa.gov, or Renae Whitaker telephone at (703) 308-7003 or email address at: whitaker.renae@epa.gov during the hours of 8:00 am to 3:30 pm EST. When submitting information or data in response to this letter, a copy of this letter should accompany the submission to facilitate processing.

Sincerely,

Tracy Lantz

Drag Last

(Acting) Product Manager (34) Regulatory Management Branch II Antimicrobials Division (7510P)

Enclosure: (EPA stamped approved label)

Update: 2009-04-22

Latest changes in red

[All text in brackets [AAA] is optional and may/may not be included on final label]

{All text in braces {AAA} is for information purposes and will not appear on final label}

Pooltrine® 60

ACTIVE INGREDIENTS: Poly[oxyethylene(dimethyliminio)ethylene (dimethyliminio)ethylene dichloride] 60% OTHER INGREDIENT:
This product contains 5.76 lbs. of active ingredient per gallon and weighs 9.6 lbs. per gallon.
KEEP OUT OF REACH OF CHILDREN CAUTION
SEE [BACK] [SIDE] PANEL FOR FIRST AID AND ADDITIONAL PRECAUTIONARY STATEMENTS
Net contents: FL. OZ. (ml)
[This product, when used regularly, will kill current algae blooms and prevent future algae growth. [BRAND] is effective against most types of algae. It does not require pH adjustment to

This product kills algae and clears the water in your swimming pool without requiring pool closing and without foaming.

be effective and is ideal for winterizing pools.]

ACCEPTED with COMMENTS in EPA Letter Dated:

JUL 15 2009

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No.

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Compatible with bromine, chlorine, salt water, ozone, bigaunide and minerals.

DIRECTIONS FOR USE:

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. [Read all precautionary statements before use.]

[Take a pool water sample to your authorized [BRAND] dealer regularly for a detailed water analysis.]

Visible Algae Growth: Add 16 ounces of this product per 10,000 gallons of pool water. [For pools with visible algae growth, add an initial dose of 16 ounces per 10,000 gallons of water and remove settled debris by cleaning.]

Initial Clean Water Treatment: Add 9 ounces of this product per 10,000 gallons of pool water.

Maintenance: Add 3 ounces of this product per 10,000 gallons of pool water weekly.

Pools containing heavy algae growth should be cleaned prior to using this product. It is necessary that a uniform distribution of this product be made throughout the water for maximum effectiveness. Apply this product directly to the pool water with the circulation system turned on. Allow ample time for product to be distributed before turning off the pump.

Important Note: Always apply chemicals separately. Never combine them. Do not mix this product with any other material.]

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

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

FIRST AID:

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 a 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.

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 eyelids open and rinse slowly with water for 15-20 minutes. Remove contact lenses if present after 5 minutes then continue rinsing eyes. 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.

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

IN CASE OF EMERGENCY CALL: 1-800-654-6911

ACCEPTED
with COMMENTS
in EPA Letter Dated:
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MASTER LABEL

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ENVIRONMENTAL HAZARDS {Environmental hazards statement for end-use products in containers <5 gallons (liquid) or < 50 pounds dry weight.} This product is toxic to fish and aquatic organisms.

STORAGE AND DISPOSAL

{Non-refillable container - household/residential use}

[Keep this product dry in its tightly closed container when not in use. Non-refillable container. Do not reuse or refill this container. Rinse empty container thoroughly with water prior to disposal. Offer for recycling if available. Do not contaminate food or feed by storage or disposal or cleaning of equipment.

{Refillable container – household/residential use}

[Keep this product dry in its tightly closed container when not in use. Do not contaminate food or feed by storage or disposal or cleaning of equipment. Refillable container. Refill this container with Poly [oxyethylene (dimethyliminio) ethylene (dimethyliminio) ethylene dichloride only. Do not use this container for any other purpose. Rinse empty container thoroughly with water prior to disposal.]

{Nonrefillable container - non-household/residential use}

[Keep this product dry in its tightly closed container when not in use. Do not contaminate food or feed by storage or disposal or cleaning of equipment. Nonrefillable container. Do not reuse this container. Offer for recycling if available. Rinse empty container thoroughly with water to dissolve all material prior to disposal.]

{Refillable container – non-household/residential use}

[Keep this product in its tightly closed container when not in use. Do not contaminate food or feed by storage or disposal or cleaning of equipment. Refillable container. Refill this container with Poly [oxyethylene (dimethyliminio) ethylene (dimethyliminio) ethylene dichloride only. Do not use this container for any other purpose. Cleaning of this container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. Rinse empty container thoroughly with water prior to disposal.]

EPA Reg. No. 8959-37

EPA Est. No. Xxxx-yy-zz

Manufactured by or for:
[When brand is used, add web site]

[POOLTRINE® is a registered trademark of Arch Chemicals, Inc.]

{Optional for use on swimming pool and spa products.}

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{Optional marketing claims}

- ALGAECIDE AND WATER CLARIFIER for Swimming Pools
- Non-metallic, non-foaming algaecide for swimming pools
- · Kills and prevents algae while clarifying water
- A non-foaming 60% polymer algaecide
- No Waiting
- Swim Immediately
- · Treats green, black and yellow algae
- · Concentrated, non-foaming polymer algaecide
- Treats and prevents all types of green algae
- Does not clog filter

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