

45309-18

2/8/2012

1/6

FEB -8 2012

Mr. Mark Jerrigan
Aqua-Clear Industries, LLC
P.O. Box 2456
Suwanee, GA 30024

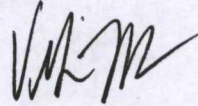
Subject: Aqua-Clear Alginate
EPA Registration No.: 45309-18
Amendment Dated: January 20, 2012
EPA Receipt Date: January 20, 2012

Dear Mr. Jerrigan,

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

A stamped copy of the accepted labeling is enclosed. Submit one (1) copy of your final printed labeling before distributing or selling the product. Should you have any questions concerning this letter, please contact Velma Noble at (703) 308-6233 or Emilia Oiguenblik at (703) 347-0199.

Sincerely,



Velma Noble
Product Manager (31)
Regulatory Management Branch I
Antimicrobials Division (7510P)

Enclosure: Stamped accepted label

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							

{All text in brackets [xxx] is optional and may or may not be included on a final label.}
{All text in braces {xxx} is administrative and will not appear on a final label.}

AQUA CLEAR ALGINATE

ACTIVE INGREDIENT:

Alkyl [50% C₁₄, 40% C₁₂, 10% C₁₆]

Dimethyl Benzyl Ammonium Chloride

50.0%

OTHER INGREDIENT:

50.0%

TOTAL INGREDIENTS:

100.0%

KEEP OUT OF REACH OF CHILDREN

DANGER

See [back] [side] panel for additional precautionary statements.

MANUFACTURED FOR:

Aqua Clear Industries, Inc.

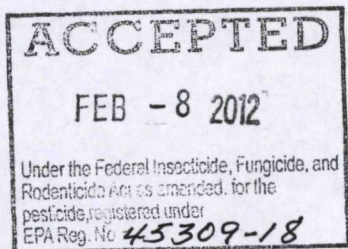
PO Box 2456

Suwanee, GA 30024

EPA REG. # 45309-18

EPA EST. # 5185-GA-1

NET CONTENTS:



[Controls Growth of Algae in Swimming Pools]
 [Concentrated Formula Controls most Forms of Swimming Pool Algae]
 [50% Active Ingredient]
 [Helps Control Green Water due to Algae]
 [For all Gunitite and Vinyl Lined Pools]

[Non-Foaming]
 [Non-Foaming Formula]
 [Does Not Foam]
 [Controls Algae without producing foam]
 [Controls Algae without creating foam problems]
 [Use where foam is a concern]

[Kills Green Algae without creating foam problems]
 [Effective [Kill] [and] [Preventative] Treatment]
 [Effective in controlling the growth of Green Algae [and Blue-Green Algae]]
 [Prevents [Green] Algae Growth]
 [Prevents and Controls [Green] Algae Growth]
 [Reduces growth of green and blue-green algae in pools over the winter months]
 [Reduces growth of green algae in pools during the winter]
 [Reduces growth of [Green] [and] [Blue-Green] Algae]
 [[Green] algae control for [in-ground] [and] [above ground] [pools]]
 [For use in all pool types]
 [Use in [in-ground][and][above ground] pools]
 [Suitable for All Pool Types]
 [Kills [Green] algae]
 [Controls [Green] algae]
 [Keeps water clear and free of visible [green] algae]
 [For treatment of green algae]
 [For green algae]
 [For fast [Green] algae control]
 [For control of algae growth]
 [Algae Preventer]
 [Effective both as a preventative and as a corrective treatment on most forms of algae]
 [Efficient, economical and stable in use dilution]
 [Economical 50% algae preventative]
 [Weekly use prevents algae growth]
 [Suitable for opening pools]
 [Suitable for closing your pool]
 [Suitable for pool [opening] [and] [closing]]
 [Winter Algae Preventative]
 [Great for Winterizing]
 [Effective Winterizer]
 [Swimming Pool Algaecide]
 [For All Gunitite and Vinyl lined pools]
 [Effective in plaster and vinyl pools]
 [Can be used in Salt Pools]
 [Compatible with Salt Pools]
 [Step 4 Algae Control and Prevention]
 [Step 4]

[Will not Stain]

[Easy to Use]

[Treats up to 22,000 Gallons when Algae is Visible] {To only be used with gallon size.}

[[Pour] [Add] directly in [to] pool [water]]

[Made in USA]

[When?] {For use on front panel of label as a header above/beside text chosen from accepted label text that relates to the consumer anticipated frequency of product use.}

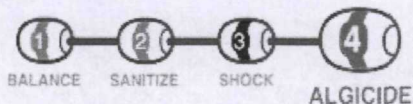
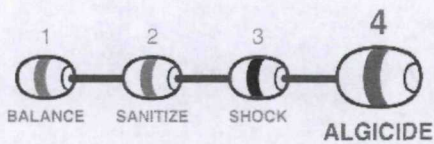
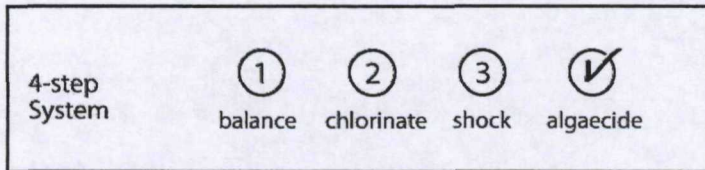
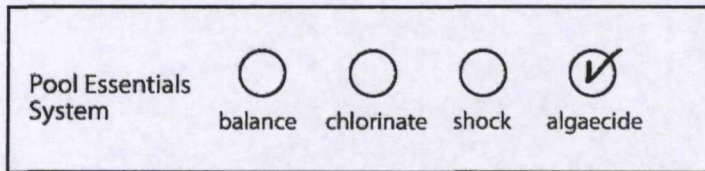
[Use weekly]

[Weekly use]

[Use once a week]

[1X a week]

{The "Pool Essentials System" or "4-step System" box below may be placed on the label to allow easy product category identification by consumers.}



[Aqua Clear Alginate] {or} [This product] is the efficient and economical way to improve the appearance and cleanliness of your pool. It requires no special equipment for treating water and may be added directly to the pool or to the water circulating equipment.

DIRECTIONS FOR USE: It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Read entire label and use strictly in accordance with precautionary statements and directions.

BEFORE YOU BEGIN:

1. Ensure all pool equipment is working properly. Clean or backwash the filter following manufacturer's directions.
2. Adjust stabilizer levels to 30-50 ppm by adding Stabilizer.
3. Check water alkalinity, pH and calcium hardness with a test kit or test strip. Adjust alkalinity to 80-125 ppm for plaster pools, 125-150 ppm for vinyl or fiberglass pools by adding an alkalinity increaser. Adjust pH to 7.2 - 7.6 by adding a pH decreaser to lower pH, or by adding a pH increaser to raise pH. Adjust calcium hardness to 200-275 ppm for plaster pools, 175-225 ppm for vinyl or fiberglass pools by adding a calcium hardness increaser.
4. Check and adjust residual chlorine level to desirable range of 1-3 ppm.

[Aqua Clear Alginate] {or} [This product] is effective in controlling the growth of both green algae and blue-green (or black) algae. Add [Aqua Clear Alginate] {or} [this product] directly to pool by pouring around entire outside perimeter of pool while filter and pump are in operation. To provide time for even distribution in the pool water, wait at least 15 minutes after application before entering pool.

Pools with Visible Algae:

If algae are visible, use 13.5 fl oz of [Aqua Clear Alginate] {or} [this product] per 10,000 gallons [5 ppm active quaternary] of pool water. After 24 hours clean out dead, settled algae. If algae is still present, repeat dosage as necessary.

Pools with No Visible Algae:

Initial Application: Add 6 fl oz of [Aqua Clear Alginate] {or} [this product] per 10,000 gallons of pool water [2 ppm active quaternary].

Maintenance Application: Add 1.5 fl oz of [Aqua Clear Alginate] {or} [this product] per 10,000 gallons of pool water [0.5 ppm active quaternary] every 5 - 7 days.

Booster Application: Add 1.5 fl oz of [Aqua Clear Alginate] {or} [this product] per 10,000 gallons of pool water when bather load is heavy or after prolonged rainfall.

To Close Pool:

Add 10.5 fluid ounces per 10,000 gallons along pool edges and allow filter and pump to operate for 2-4 hours. This will provide 4 ppm active ingredient in the water. This will help control algae growth over the winter months and make for easier clean-up in the spring. [Visit [the Aqua Chem Web Site] {or} [www.aquachem.com] {or} [the Pool Time website] {or} [www.pooltime.com] for complete pool closing instructions.]]

STORAGE AND DISPOSAL: Keep this product in original tightly closed container when not in use. Store in a cool, dry, well ventilated area away from heat or open flame. Do not contaminate water, food, or feed by storage and disposal. **CONTAINER DISPOSAL:** Non-refillable container. Do not reuse or refill this container. Wrap container and put in trash or offer for recycling if available.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS KEEP OUT OF REACH OF CHILDREN. DANGER: Corrosive. Causes irreversible eye damage and skin burns. Harmful if swallowed. Do not get in eyes, on skin or on clothing. Wear goggles or safety glasses, rubber gloves and protective clothing when handling this product. Wash thoroughly with soap and water after handling and before eating, drinking, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

FIRST AID: 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 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.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. [IN CASE OF MEDICAL EMERGENCY, CALL [1-303-623-5716] [1-877-800-5553] [telephone number supplied by supplemental registrant].]

Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.

PHYSICAL AND CHEMICAL HAZARDS: Do not mix with other chemicals.

ENVIRONMENTAL HAZARDS This pesticide is toxic to fish and aquatic invertebrates.