



U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Registration Division (H7505C)  
401 "M" St., S.W.  
Washington, D.C. 20460

EPA Reg. Number:  
8709-8

Date of Issuance:  
MAR 21 2000

NOTICE OF PESTICIDE:  
 Registration  
 Reregistration

Term of Issuance: Until  
Reregistration

(under FIFRA, as amended)

Name of Pesticide Product:  
  
Algae Control

Name and Address of Registrant (include ZIP Code):

Aquarium Pharmaceuticals, Inc.  
50 East Hamilton  
Chalfont, PA 18914-06569

**Note:** Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistration under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data or other material required for registration/reregistration of your product under FIFRA sec. 3(c)(5) or FIFRA sec. 4 when the Agency requires all registrants of similar products to submit such data.
2. Add the phrase, "EPA Registration No.8709-8" to your label before you release your product for shipment.

Signature of Approving Official:

Adam Heyward, Product Manager (34)  
Regulatory Management Branch II  
Antimicrobials Division (7510W)

Date:

MAR 21 2000

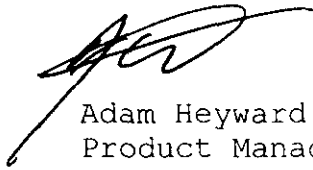
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3. Submit five (2) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Sincerely,



Adam Heyward  
Product Manager 34  
Regulatory Management Branch II  
Antimicrobials Division (7501C)

Enclosure

# ALGAE CONTROL

- Controls many types of algae in freshwater aquariums, water gardens, container water gardens, koi and goldfish ponds
- Can be used in aquariums, ponds and fountains containing live plants and fish
- Helps control "green water" algae blooms
- Helps resolve algae problems
- Controls many types of algae in marine aquariums
- Controls many types of algae in outdoor, indoor, and table-top ornamental fountains
- Keeps freshwater and marine aquariums, ornamental ponds, water gardens, and fountains clean and clear

ACTIVE INGREDIENT: Poly[oxyethylene(dimethyliminio)ethylene  
(dimethyliminio)ethylene dichloride].....4.5%  
INERT INGREDIENT: .....95.5%

KEEP OUT OF REACH OF CHILDREN

## CAUTION

See back panel for precautionary and first aid statements

Aquarium Pharmaceuticals, Inc.  
50 East Hamilton Street  
Chalfont, PA 18914

EPA Reg. No. 8709-x  
EPA Est. No. 8709-PA-1

Net Contents:

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

MAR 21 2000

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act as  
amended, for the pesticide,  
registered under EPA Reg. No. 8709-8

### Algae Control

Algae Control effectively controls many types of Green or Green water algae (*Chlorella*), Blue-Green algae (*Aphanizomenon*), Black Beard algae (*Audouinella*), String or Hair algae (*Cladophora*) and Blanket weed (*Oedogonium*) in aquariums, ornamental ponds and fountains. Algal growth can appear as "green water" blooms, filamentous algae on plants, floating algal mats (blanket weed) and algal growth on aquarium glass, ornaments, pond rocks, fountains, and waterfalls.

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#### Directions For Use

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

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

#### Directions For Use-Aquariums

The most effective use of Algae Control is achieved by first cleaning the aquarium glass and ornaments. Trim plant leaves that are covered with algae. For best results remove activated carbon while treating with Algae Control.

8709-8

Add two drops of Algae Control per gallon (4.0 l) of aquarium water. Repeat dose every three days until algae is controlled. Be prepared to scrape dead algae from the aquarium glass and siphon out dead filamentous algae. Once algal growth is under control, add one dose every five days. Weekly doses of Algae Control will control algal growth and reduce aquarium maintenance.

| Aquarium size     | Initial Dose (every 3 days)               | Weekly Maintenance (every 5 days)         |
|-------------------|---|---|
| 10 Gallon (40 l)  | 20 drops                                  | 20 drops                                  |
| 29 Gallon (110 l) | 58 drops or 3.0 ml (cc)                   | 58 drops or 3.0 ml (cc)                   |
| 55 Gallon (208 l) | 110 drops or 5.5 ml (cc) or 1 teaspoonful | 110 drops or 5.5 ml (cc) or 1 teaspoonful |

**Caution: Do not use Algae Control with crustaceans including crabs, shrimp, freshwater shrimp and freshwater lobsters.**

#### Directions For Use-Ornamental fish ponds, water gardens, and fountains

Algae Control effectively controls many types of Green or Green water algae (*Chlorella*), Blue-Green algae (*Aphanizomenon*), Black Beard algae (*Audouinella*), String or Hair algae (*Cladophora*) and Blanket weed (*Oedogonium*) in ornamental ponds and water gardens. Algal growth can appear as "green water" blooms, filamentous algae on plants, floating algal mats ("blanket weed"), and algal growth on waterfalls.

**Warm weather caution:** Before using Algae Control, make certain that the pond has vigorous aeration, i.e., a fountain, waterfall, or aeration device to avoid fish loss due to low oxygen levels. When algae is removed by the filter or settles to the bottom of the pond, the oxygen level may drop to harmful levels if adequate aeration is not provided. Therefore, when using Algae Control during warm summer months, adequate aeration is required. Do not shut pond pumps and aeration devices off at night!

Add one teaspoonful (5 ml) of Algae Control per 50 gallons (200 l) of pond water. Thoroughly mix Algae Control into pond water by adding near the pump outflow, waterfall, or aeration device. Algae Control can be mixed in a bucket of pond water and dispersed evenly around the pond. Repeat dose every three days until algae is controlled. Be prepared to siphon out dead filamentous algae. Once algal growth is under control, add one dose once a week. Weekly doses of Algae Control will control algal growth and reduce pond maintenance.

| Pond size              | Initial Dose (every 3 days) | Weekly Maintenance (every 7 days) |
|------------------------|-----------------------------|-----------------------------------|
| 100 Gallons (400 l)    | 10 ml/ Two teaspoons        | 10 ml/ Two teaspoons              |
| 500 Gallons (2000 l)   | 50 ml/Ten teaspoons         | 50 ml/Ten teaspoons               |
| 1000 Gallons (4000 l)  | 100 ml/Twenty teaspoons     | 100 ml/Twenty teaspoons           |
| 1200 Gallons (4550 l)  | 120 mls/24 teaspoons/½ cup  | 120 mls/24 teaspoons/½ cup        |
| 4800 Gallons (18150 l) | 480 ml/2 cups               | 480 ml/2 cups                     |

**Caution: Do not use Algae Control with crustaceans, including crabs, shrimp, freshwater shrimp and freshwater lobsters.**

**Directions For Use-Fountains**

For best results start with a clean fountain. Scrub away algae and dirt, rinse, and fill with clean water. Add one drop of Algae Control per gallon (4.0 l) water in the fountain. Repeat dose once a week to keep fountains clean and clear. Add a dose of Algae Control every time you change water in the fountain. Weekly doses of Algae Control will control algal growth and reduce fountain maintenance.

| Fountain size      | Dose                     |
|--------------------|--------------------------|
| 1 Gallon (4 l)     | 2 drops                  |
| 5 Gallon (20 l)    | 10 drops                 |
| 20 Gallons (80 l)  | 40 drops or 2 ml or 2 cc |
| 25 Gallons (95 l)  | ½ teaspoon/2.5 ml        |
| 50 Gallons (190 l) | 1 teaspoon/5 ml          |

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS**

**CAUTION:** Harmful if swallowed or absorbed through the skin. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap or water after handling.

**FIRST AID:**

**If Swallowed:** Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. If person is unconscious, do not give anything by mouth and do not induce vomiting.

**If on Skin:** Wash with plenty of soap and water. Get medical attention.

**WARNING:** This product contains a chemical known to the state of California to cause cancer.

**STORAGE AND DISPOSAL**

Do not contaminate water or feed. Do not reuse empty bottle. Rinse thoroughly before discarding in trash.

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