 <b>U.S. ENVIRONMENTAL PROTECTION AGENCY</b> Office of Pesticide Programs Antimicrobials Division (7510C) 1200 Pennsylvania Avenue, NW Washington, D.C. 20460-0001	EPA Reg. Number: <b>72674-31</b>	Date of Issuance: <b>February 24, 2003</b>
	Terms of Issuance: <b>Conditional</b>	
	Name of Pesticide Product: <b>Baquacil AD™</b>	

**NOTICE OF PESTICIDE:**

☒ Registration  
☐ Reregistration

(Under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

**Avecia Inc.**  
**1405 Foulk Road**  
**Wilmington, DE 19850-5457**


**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/reregistered 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 section 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.
2. Make the labeling changes listed below before you release the product for shipment:
  - a. Revise the EPA Registration Number to read "EPA Registration Number 72674-31"

Signature of Approving Official:  Adam Heyward Product Manager 34 Regulatory Management Branch II Antimicrobials Division (7510C)	Date: <b>February 24, 2003</b>
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b. Delete the following statements:

- "The Baquacil AD™ dispensing unit will deliver an initial dose of 20 - 37 oz. per 10,000 gallons to the pool water" under section Start-Up, no. 2.
- "The Baquacil AD™ dispensing unit will deliver a daily dose of 1.0 - 2.0 oz. of Baquacil AD™ Algicide 20 per 10,000 gallons to the pool water" under section Normal Pool Maintenance, no. 2.

The above statements were not listed on the basic product labeling.

Submit three (3) copies of the revised final printed label bearing the revisions prior to releasing this product for sale.

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

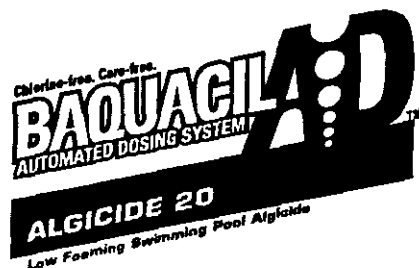
A stamped copy of the label is enclosed for your records.

Sincerely,



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

Enclosure:



**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

**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 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 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 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.

**IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

**MEDICAL EMERGENCY INFORMATION CENTER  
1-800-286-7850.**

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

**ENVIRONMENTAL HAZARDS**

This product is toxic to fish. Do not contaminate water by cleaning of equipment or disposal of wastes.

**STORAGE AND DISPOSAL**

**PESTICIDE DISPOSAL:** Keep container closed when not in use. Store in original container in an area inaccessible to children.

**PROTECT FROM FREEZING:** In case of a leak or spill, soak up with absorbent, such as sand, earth, or sawdust, and shovel into waste container. Remove waste to chemical waste area, and dispose of in accordance with local pollution regulations.

To dispose of excess product, securely wrap original container in several layers of newspaper and discard in trash.

**CONTAINER DISPOSAL**

Do not reuse container. To dispose of empty container, rinse thoroughly before discarding in trash. FOR INFORMATION ON SPILLS, CALL 1-800-424-2466.

**Net contents: 1.25 Gallons (4.732 Liters)**

EPA Reg. No. 72674-

If the lot # contains a "B", EPA Est. No. is 4091-TN-3.

If the lot # contains a "M", EPA Est. No. is 36209-NJ-01.

Manufactured for:

**Avecia, Inc.**

Wilmington, DE 19805 USA

**ACTIVE INGREDIENTS:**

Poly[oxyethylene(dimethyliminio)ethylene] ..... 20.0%  
(dimethyliminio)ethylene dichloride]

**INERT INGREDIENTS:** ..... 80.0%

**TOTAL** ..... 100.0%

**DIRECTIONS FOR USE**

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

BAQUACIL AD™ Algicide 20 is used to control the growth of algae in swimming pools. For maximum effectiveness, pools containing heavy growth of algae should be cleaned prior to using BAQUACIL AD™ Algicide 20.

For pools having just visible algae growth add an initial dose of 37 to 56 fluid ounces of BAQUACIL AD™ Algicide 20 per 10,000 gallons of water and remove settled algae debris by cleaning. For treatment of a freshly cleaned and filled pool, add initially 20 to 37 fluid ounces of BAQUACIL AD™ Algicide 20 per 10,000 gallons of water. Subsequent additions of 7 to 13 fluid ounces of BAQUACIL AD™ Algicide 20 per 10,000 gallons of water should be made every 5 to 7 days after initial treatment for maintenance.

BAQUACIL AD™ Algicide 20 is used to control the growth of algae in swimming pools with attached water features when using the BAQUACIL AD™ Automated Dosing System (BAQUACIL AD™).

**START-UP**

To get started properly with BAQUACIL AD™ Algicide 20, follow these steps:

1. Unscrew the child resistant cap (keep this cap for off-season storage of chemical) and connect to appropriate feed line for the automated dosing system.
2. The BAQUACIL AD™ dispensing unit will deliver an initial dose of 20 - 37 oz. per 10,000 gallons to the pool water.
3. After about 24 hours, take a water sample to your *Authorized BAQUACIL® Dealer* for complete water analysis.

**NORMAL POOL MAINTENANCE**

To properly maintain your pool with BAQUACIL AD™ Algicide 20 through the swimming season, follow these steps:

1. Once a week, check the BAQUACIL AD™ Sanitizer and Algistat concentration, using the BAQUACIL® Test Strips.
2. The BAQUACIL AD™ dispensing unit will deliver a daily dose of 1.0 - 2.0 oz. of BAQUACIL AD™ Algicide 20 per 10,000 gallons to the pool water.
3. Once a month take a water sample to your *Authorized BAQUACIL® Dealer* for complete water analysis.

**END OF SEASON**

Disconnect BAQUACIL AD™ Algicide 20 from system and replace child resistant cap. Store in cool, dry place, in upright position, away from direct sunlight and out of reach of children.

**PROBLEM SOLVING AND SUPPLEMENTAL POOL INFORMATION**

If algae, cloudiness, or pool problems develop consult your *Authorized BAQUACIL® Dealer*.

**ACCEPTED  
with COMMENTS  
EPA Letter Dated:**

**FEB 24 2003**

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act as  
amended, for the pesticide,  
registered under EPA Reg. No. **72674-31**