

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

72674-31

11/4/2003

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Washington, D.C. 20460

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

November 4, 2003

Rosemary Long
Registration/Business Specialist
Avecia Inc.
1405 Foulk Road
Wilmington, DE 19850-5457

Subject: BAQUACIL AD Automated Dosing System Algicide 20
EPA Registration No. 72674-31
Application Date: October 2, 2003
EPA Received Date: October 6, 2003

Dear Ms. Long:

This acknowledges receipt of your notification, submitted under the provision of PR Notice 98-10, FIFRA section 3(c)9.

Proposed Notification

- Addition of advisory statement "Chlorine-free, Care-free" to the product label

General Comments

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

The notification application is acceptable. A copy has been inserted in your file for future reference.

Should you have any questions or comments concerning this letter, please contact me at 703-308-6422.

Sincerely,

Adam Heyward
Product Manager (34)
Regulatory Management Branch II
Antimicrobials Division (7516-G)

CONCURRENCES							
SYMBOL	7510C						
SURNAME	Heyward						
DATE	11-6-03						



Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060. Approval expires 2-28-95



United States
Environmental Protection Agency
Washington, DC 20460

☐ Registration
☐ Amendment
☒ Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 72674-31	2. EPA Product Manager ADAM HEYWARD	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) BAQUACIL AD Automated Dosing System Alacide 20	PM# 34	
5. Name and Address of Applicant (Include ZIP Code) Avecia Inc. 1405 Foulk Road Wilmington, DE 19850-5457 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

TO ADD ADVISORY STATEMENT "Chlorine-free, Care-free" TO THE PRODUCT LABEL.

NOTIFICATION
Date Reviewed: 10-14-03
Reviewed By: Gray

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____		
* Certification must be submitted		If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package wgt	No. per container
Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/>	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled			<input type="checkbox"/> Other _____		

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name ROSEMARY LONG	Title REGISTRATION/BUSINESS SPECIALIST	Telephone No. (Include Area Code) (302) 477-8133
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		8. Date Application Received (Stamped):
2. Signature 	3. Title REGISTRATION/BUSINESS SPECIALIST	
4. Typed Name ROSEMARY LONG	5. Date October 2, 2003	

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Avecia

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Avecia Biocides

1405 Foulk Road, P.O. Box 15457
Wilmington, Delaware 19850-5457

Telephone: (302) 477-8000
Fax: (302) 477-8120

AIRBORNE EXPRESS – NEXT DAY DELIVERY

October 2, 2003

Mr. Adam Heyward, Product Manager 34
Antimicrobials Division
C/O Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504C)
U.S. Environmental Protection Agency
Room 266A, Crystal Mall 2
1921 Jefferson Davis Highway
Arlington, VA 22202-4501

NOTIFICATION
Date Reviewed: 5-6-03
Reviewed By: 10-19-03

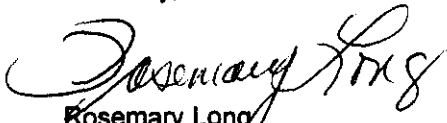
Subject: **BAQUACIL AD AUTOMATED DOSING SYSTEM ALGICIDE 20**
EPA Reg. No. 72674-31
• **Notification to add Advisory Statement**

Dear Mr. Heyward:

Avecia Inc. wishes to add the advisory statement "Chlorine-free, Care-free" to the product label for BAQUACIL AD Automated Dosing System Algicide 20, EPA Reg. No. 72674-31. In support of this request, we are enclosing a notification form, a PR Notice 98-10 Certification Statement and five (5) copies of the label.

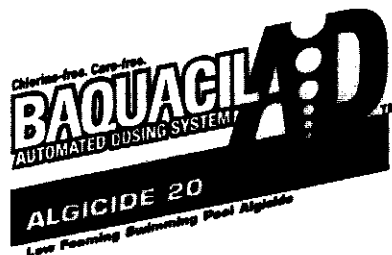
We look forward to hearing that the notification has been found acceptable. Please contact me at (302) 477-8133, if you have any questions. Thank you for your cooperation.

Sincerely,


Rosemary Long
Registration/Business Specialist

Enclosure





NOTIFICATION
Date Reviewed: 10-14-03
Reviewed By: [Signature]

ACTIVE INGREDIENTS:
Poly[oxyethylene(dimethyliminio)ethylene].....20.0%
(dimethyliminio)ethylene dichloride]
INERT INGREDIENTS:80.0%
TOTAL.....100.0%

**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. 72674-31
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 19850 USA

DIRECTIONS FOR USE

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

Chlorine-free, Care-free BAQUACIL AD™ Automated Dosing System 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 Chlorine-free, Care-free BAQUACIL AD™ Automated Dosing System Algicide 20.

For pools having just visible algae growth add an initial dose of 37 to 56 fluid ounces of Chlorine-free, Care-free BAQUACIL AD™ Automated Dosing System 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 Chlorine-free, Care-free BAQUACIL AD™ Automated Dosing System Algicide 20 per 10,000 gallons of water. Subsequent additions of 7 to 13 fluid ounces of Chlorine-free, Care-free BAQUACIL AD™ Automated Dosing System Algicide 20 per 10,000 gallons of water should be made every 5 to 7 days after initial treatment for maintenance.

Chlorine-free, Care-free BAQUACIL AD™ Automated Dosing System 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 Chlorine-free, Care-free BAQUACIL AD™ Automated Dosing System 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 Chlorine-free, Care-free BAQUACIL AD™ Automated Dosing System 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 Chlorine-free, Care-free BAQUACIL AD™ Automated Dosing System 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 Chlorine-free, Care-free BAQUACIL AD™ Automated Dosing System 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*.

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