

## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

#### <u>September 29, 2004</u>

Robert W. Gruber Arch Chemicals, Inc. 1955 Lake Park Drive Suite 250 Smyrna, GA 30080

Subject:

**Baquacil AD Automated Dosing System Algicide 20** 

EPA Registration No. 1258-1274 Application Date September 9, 2004 Receipt Date: September 20, 2004

Dear Mr. Gruber:

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

#### **Proposed Notification:**

- Remove Company Warranty Statement
- Change EPA Registration Number from 72674 (Avecia) to 1258 (Arch) Chemicals
- Change Name, Address, Trademark, Ownership and Phone Number from Avecia to Arch

#### **General Comment:**

Based on a review of the material submitted, the following comment applies.

The notification is acceptable. A copy of the notification 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 or Stacey Grigsby at (703) 305-6440.

Sincerely,

Adam Heyward

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

Chlorine-free. Care-free.

## Baquacil AD™ AUTOMATED DOSING SYSTEM ALGICIDE 20

Low Foaming Swimming Pool Algicide

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

# NOTIFICATION Date Reviewed: Reviewed By:

### KEEP OUT OF REACH OF CHILDREN CAUTION

#### **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 1-800-654-6911.

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

EPA Reg. No. 1258-1274

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.

Net contents: 1.25 Gallons (4.732 Liters)

#### **Precautionary Statements**

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

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

#### **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 is 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 1-800-654-6911.

#### **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 cunces 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 BAQUACII.® 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, Carefree 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.

Arch Chemicals, Inc. 501 Merritt 7 P.O. Box 5204 Norwalk, CT 06856-5204

Baquacil AD™ is a trademark of Arch UK Biocides Limited.

For more information, visit our website at <a href="www.baquacil.com">www.baquacil.com</a> For product support, call 1-877-929-7945



Arch Chemicals

> Arch Chemicals, Inc. 1955 Lake Park Drive Suite 250

Smyrna, GA 30080 770.805.3214 • Fax: 770.805.3241

September 9, 2004

NOTIF Office of Pesticide Programs (7510C) U.S. Environmental Protection Agency 1200 Pennsylvania Ave. NW Washington, D.C. 20460

Subject: Notification for minor label changes

EPA File Symbol: 1258-1274

This notification is to make minor label changes resulting from the recent transfer of pesticide registrations from Number 72674 (Avecia) to Number 1258 (Arch Chemicals). The labels have been modified to include:

1. Removal of the warranty statement, which read:

NOTICE TO BUYER AND USER – LIMITED WARRANTY FROM AVECIA INC. ("Avecia.") warrants that this product conforms to the chemical description on the label, and that it is reasonably fit for the purposes stated on the label when used in accordance with Avecia's instructions. This warranty does not extend to the use of this product contrary to label instructions, or under abnormal use conditions. Avecia will replace the product or refund the purchase price at your option should this warranty be breached within one year of sale. THE DURATION OF ANY IMPLIED WARRANTIES IS LIMITED TO ONE YEAR.

Some states do not allow limitations on how long an implied warranty lasts, so the above limitations may not apply to you. IN NO EVENT SHALL AVECIA BE LIABLE FOR ANY SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES, INCLUDING LOST PROFITS, and no person is authorized to alter the terms of Avecia's warranty. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. For warranty assistance, write Business Manager, BAQUACIL, Wilmington, DE 19850. This warranty gives you specific legal rights and you may have other rights which vary from state to state.

- 2. Change EPA registration number from Avecia to Arch.
- 3. Change name, address, trademark ownership and phone number from Avecia to Arch.

**Document Processing Desk** 

NOTIFICATION Date Reviewed By:

Even though notification is not necessary for company designation and EPA registration Number, this notification is being submitted to also include the removal of the Warranty statement.

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C., Sec. 1001 to willfully make any false statement to the EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to Enforcement action and penalties under sections 12 and 14 of FIFRA.

Please contact me with any questions.

Regards

Robert W. Gruber Regulatory Manager 770-805-3214

770-805-3214 fax

rwgruber@archchemicals.com

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