

72674-29

3-25-2003

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY



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

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

March 25, 2003

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

Subject: Pool Breeze Pool Care System Algicide 60
EPA Registration No. 72674-29
Application Date: March 6, 2003
EPA Received Date: March 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

- Include "pool care system" in the additional brand name "Pool Breeze Advantage Algicide" to read "Pool Breeze pool care system Advantage Algicide"

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

CONCURRENCES
Regulatory Management Branch II
Antimicrobials Division (7510 C)

| | | | | | | |
|---------|---------|--|--|--|--|--|
| SYMBOL | 7510C | | | | | |
| SURNAME | Heyward | | | | | |
| DATE | 3-25-03 | | | | | |

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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 72674-29 | 2. EPA Product Manager ADAM HEYWARD | 3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted |
| 4. Company/Product (Name) POOL BREEZE pool care system Algicide 60 | 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.)

Notification to include "pool care system" in the additional brand name POOL BREEZE ADVANTAGE ALGICIDE to read "POOL BREEZE pool care system Advantage Algicide"

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 | If "Yes" Unit Packaging wgt. No. per container | | <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" Package wgt No. per container | | | |
| 3. 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. | | 6. Data Application Received (Stamped) |
| 2. Signature | 3. Title REGISTRATION/BUSINESS SPECIALIST | |
| 4. Typed Name ROSEMARY LONG | 5. Date MAR 06 2003 | |

PR NOTICE 98-10 CERTIFICATION STATEMENT

PRODUCT: POOL BREEZE pool care system Algicide 60

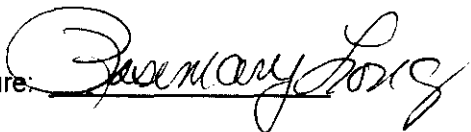
EPA Reg. No: 72674-29

REGISTRANT: Avecia Inc.

NOTIFICATION TO: Include "pool care system" in the Additional Brand Name "Pool Breeze Advantage Algicide" to read: Pool Breeze pool care system Advantage Algicide

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 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.

Company Agent: Rosemary Long

Signature: 

Title: Registration/Business Specialist

Date: MAR 06 2003



Advantage ⁽²⁾

algicide

a component of a reduced chlorine system

ACTIVE INGREDIENT:

Poly[oxyethylene(dimethyliminio)ethylene-(dimethyliminio)ethylene dichloride] 60.0%
 INERT INGREDIENTS 40.0%
 TOTAL 100.0%

CAUTION

KEEP OUT OF REACH OF CHILDREN

See First Aid and additional
 precautionary statements on side panel.

Product Weight: 9.61 lbs/gal, 1.15 kg/l

Net Contents 1 Quart

NOTIFICATION

Date Reviewed: 3-12-03
 Reviewed By: Grcy

| ML (approx.) | OUNCES (approx.) |
|--------------|------------------|
| 59 | 2 |
| 177 | 6 |
| 296 | 10 |
| 414 | 14 |
| 532 | 18 |
| 651 | 22 |
| 769 | 26 |
| 887 | 30 |

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Pool Breeze Pool Care System Advantage Algicide 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 Pool Breeze Pool Care System Advantage Algicide.

For pools having just visible algae growth, add an initial dose of 11 to 17 fluid ounces of Pool Breeze Pool Care System Advantage Algicide per 10,000 gallons of water and remove settled algae. For treatment of freshly cleaned and filled pools, add 6 to 11 fluid ounces of Pool Breeze Pool Care System Advantage Algicide per 10,000 gallons of water. Subsequent additions of 2 to 4 fluid ounces of Pool Breeze Pool Care System Advantage Algicide per 10,000 gallons of water should be made every 5 to 7 days after initial treatment for maintenance.

Pool Breeze Pool Care System Advantage Algicide will prevent growth of most algae during the off-season winter months when pools are not in use. For pools which have been properly treated during the swimming season and are free of visible algae, add 6 to 10 fluid ounces of Pool Breeze Pool Care System Advantage Algicide per 10,000 gallons of water. If at the end of swimming season pools have some visible algae growth, add 12 to 17 fluid ounces per 10,000 gallons. It is necessary that a uniform distribution of algicide throughout the water and the pool be made for maximum effectiveness. If pool is not covered, it may be necessary to repeat the treatment one or more times during the season.

Pool Breeze Pool Care System Advantage Algicide is compatible with those chemicals normally used to treat pools and is effective at both acid and alkaline pH. Pool Breeze Pool Care System Advantage Algicide can be used in pools treated with chlorine chemicals and may reduce the amount of those chemicals normally required. However, do not mix Pool Breeze Pool Care System Advantage Algicide with concentrated dry or liquid chlorine products.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

PESTICIDE STORAGE: Do not stack more than four drums high. Leaking or damaged drums should be placed in overpack drums for disposal. Spills should be absorbed in sawdust or sand and disposed of in a sanitary landfill. Keep container closed when not in use.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL:

PLASTIC: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

METAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of

in a sanitary landfill, or by other procedures approved by state and local authorities.

FOR INFORMATION ON SPILLS, CALL 1-800-424-2466

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 and aquatic organisms. Do not contaminate water by the cleaning of equipment or disposal of waste. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination Systems (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

NOTICE TO BUYER AND USER - LIMITED WARRANTY FROM AVECIA INC. - 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, Pool Breeze, Wilmington, DE 19850. This warranty gives you specific legal rights and you may have other rights which vary from state to state.

Pool Breeze is a registered trademark of AVECIA Limited.
 Sold by AVECIA Inc.
 Wilmington, Delaware 19850
 ©2003, Avecia Inc.
 EPA REG. NO. 72674-29
 EPA Est. No. 36209-NJ-01
 Made in U.S.A.
 41205L3C



| FIRST AID | |
|--|--|
| IF SWALLOWED | <ul style="list-style-type: none"> 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 a poison control center or doctor. Do not give anything by mouth to an unconscious person. |
| IF IN EYES | <ul style="list-style-type: none"> 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 | <ul style="list-style-type: none"> 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. |
| MEDICAL EMERGENCY INFORMATION CENTER 1-800-286-7852 | |
| Read the product container or label with you when calling a poison control center or doctor, or going for treatment. | |



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