

3525-78

07/10/2008

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

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

JUL 10 2008

Debbie Schaub
President
Qualco, Inc
225 Passaic Street
Passaic, NJ 07055

Subject: Algae Destroyer
EPA Reg. No. 3525-78
Application Dated: May 15, 2008
Receipt Date: June 10, 2008

Dear Debbie Schaub

The following notification submitted in connection with registration under the provisions of PR Notice 98-10, Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) section 3(c) 9 is acceptable.

Proposed Notification

Revise Storage and Disposal per PR Notice 2007-4

Comments

Based on a review of the material submitted, the following comments apply:
This application for notifications to revise the Storage and Disposal per PR Notice 2007-4 is acceptable. A copy has been placed in our records for future reference.

Note: Please be reminded that 40CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identifying the batch of pesticide distribution and sold be placed on non-refillable containers. The code may appear either on the label (and can be added by non-notification /PR Notice 98-10) or durably marked on the container itself.

Should you have any questions or comments concerning this letter, please contact Velma Noble at (703) 308-6233.

Sincerely,
Jaqueline M. Fisher

CONCURRENCES					
YMBOL	7510c				
URNAME					
ATE					
				Velma Noble Product Manager (31) Regulatory Management Branch 1 Antimicrobial Division (7510c)U	



United States Environmental Protection Agency Washington, DC 20460



Registration Amendment Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number: 3525-78
2. EPA Product Manager: VELMA NOBLE
3. Proposed Classification: [X] None [] Restricted
4. Company/Product (Name): ALGAE DESTROYER
PM#: 31
5. Name and Address of Applicant: QUALCO, INC. 225 PASSAIC STREET PASSAIC, NJ 07055
6. Expedited Review: EPA Reg. No. 3525-78, Product Name ALGAE DESTROYER

Section - II

Amendment - Explain below: []
Resubmission in response to Agency letter dated: []
Notification - Explain below: [X]
Final printed labels in response to Agency letter dated: []
"Me Too" Application: []
Other - Explain below: [X]

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

UPDATED STORAGE AND DISPOSAL AS PER PR NOTICE 2007-4.

Section - III

1. Material This Product Will Be Packaged In: Child Resistant Packaging [X] Yes [] No
Unit Packaging [] Yes [X] No
Water Soluble Packaging [] Yes [X] No
2. Type of Container: [X] Metal [] Plastic [] Glass [] Paper [] Other (Specify)
3. Location of Net Contents Information: [X] Label [] Container
Size(s) Retail Container: 1 qt., 1 gal.
4. Location of Label Directions: [X]
5. Manner in Which Label is Affixed to Product: [] Lithograph [] Paper Glued [X] Other SLEEVE [] Stenciled

Section - IV

1. Contact Point: Name DEBBIE SCHAUB, Title GENERAL ADMINISTRATOR, Telephone No. 973-473-1222
Certification: I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete.
2. Signature: Debbie Schaub
4. Title: PRESIDENT
5. Typed Name: DEBBIE SCHAUB
6. Date: 5-15-08
6. Date Application Received (Stamped)

QUALCO, INC.

225 Passaic Street
Passaic, NJ 07055

Phone No.: (973) 473-1222
Fax No.: (973) 473-0535
Website: www.Qualco.com

May 15, 2008

Attn.: Ms. Velma Noble
Product Manager 31
Regulatory Management Branch II
Antimicrobial Division 7510C
US EPA
401 M Street SW
Washington, DC 20460

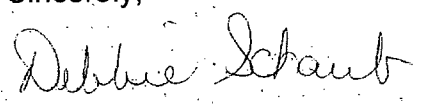
Ref: 3525-78
Algae Destroyer

Dear Ms. Noble:

Please find enclosed our notification for Algae Destroyer to include the updated storage and disposal statement as per PR Notice 2007-4.

If you have any questions or need additional information, please let me know.

Sincerely,



Debbie Schaub

Enc.

JUN 10 2008

QUALCO, INC.

225 Passaic Street
Passaic, NJ 07055

Phone No.: (973) 473-1222
Fax No.: (973) 473-0535
Website: www.Qualco.com

May 15, 2008

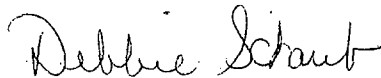
Attn.: Ms. Velma Noble
Product Manager 32
Regulatory Management Branch II
Antimicrobial Division 7510C
US EPA
401 M Street SW
Washington, DC 20460

Ref: 3525-78
Algae Destroyer

Dear Ms. Noble:

Notification of label change relative to PR Notice 2001-6. This notification is consistent with the guidance in PR Notice 2001-6 and the requirements of EPA's regulations at 40 CFR 156.10 and 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 guidance of PR Notice 2001-6 and the requirements of 40 CFR 156.10 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.

Sincerely,



Debbie Schaub

ALGAE DESTROYER

Algicide for Home Swimming Pools

CONTROLS AND PREVENTS GREEN WATER AND ALGAL SLIME



UTIKEM

KEEP OUT OF REACH OF CHILDREN
DANGER

ACTIVE INGREDIENT

n-Alkyl (60% C ₁₂ , 30% C ₁₆) G ₁₆ 5.3% C ₁₂ , 5% C ₁₆	
dimethyl benzyl ammonium chloride	2.70%
n-Dialkyl (60% C ₁₂ , 30% C ₁₆) G ₁₆ 5% C ₁₂ , 5% C ₁₆	
methyl benzyl ammonium chloride	0.01%
OTHER INGREDIENTS	97.50%
TOTAL	100.00%

Net Contents: 1 gal. (128 fl. oz.) (3.785 liters)

EYES: Get eye open and rinse with a steady, gentle stream of water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes. Call poison control center or physician for treatment advice.

IF SWALLOWED: Call a physician or poison control center immediately for treatment advice. Drink plenty of large quantities of water. DO NOT induce vomiting unless told to do so by poison control center or physician. Avoid alcohol. Do not give anything by mouth to an unconscious person. If a person is not breathing, call 911 or an ambulance. Then give artificial respiration, preferably mouth-to-mouth. Call a physician or poison control center for treatment advice. **IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Wash skin with plenty of water for 15-20 minutes. Call poison control center for physician or treatment advice. If a medical professional or label with you, then calling a poison control center or doctor going for treatment is an emergency. Inform them, call chemsec: 800-424-9300. **NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage.

NOTIFICATION

Date Reviewed:

Reviewed By: *P. J. [Signature]*

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Utikem Algae Destroyer Algaecide, when used as directed, will kill and prevent development of chlorella pyrenoidosa (green) and phormidium inundatum (blue-green algae). Utikem Algae Destroyer Algaecide controls the growth of microscopic plants called algae which thrive in warm, sunlit pools. It is algae that turns the water green and produces odors that make swimming unpleasant. This condition is controlled with the use of Utikem Algae Destroyer Algaecide. This liquid product is added to the pool at periodic intervals throughout the swimming season and its use will prevent algae growth. It is important to note that small amounts of Utikem Algae Destroyer Algaecide added at regular intervals will do a better job for algae prevention control than large amounts added only when algae becomes a nuisance. Utikem Algae Destroyer Algaecide is compatible with most commonly used swimming pool chemicals, but should not be mixed with soap or other cleaners, or pre-mixed with other water treating chemicals.

START-UP: Add to a freshly filled, algae free pool at the rate of 1 gallon for every 12,500 gallons of water. Add to water along pool edges. If visible algae is present, use 1 gallon for every 6,250 gallons of water. Add to water along pool edges. If algae growth is not controlled, repeat above treatment until algae growth is visibly controlled. Remove dead algae and debris with pool vacuum, skimmer etc.

For best results, pool should be cleaned and filled with fresh algae-free water before use. Maintain the pH in the range of 7.2 to 7.6. After the addition of Algae Destroyer, run filter for 2 hours to allow for circulation. After adding Algae Destroyer to the pool water, wait approximately 1/2 hour before using pool.

REGULAR CARE: After start-up, use 1 quart (which equals 32 fl. oz.) every 5 to 7 days for every 12,500 gallons of water. When weather is hot or many people are using the pool, it may be necessary to use 1 quart every 5 days as necessary. Refer to the use chart to determine the amount needed to correctly treat pool water.

WINTERIZING: Remove leaves and other debris from pool water. Adjust pH to 7.2 to 7.6. While the filter pump is running, add 1 gallon of Algae Destroyer per 12,500 gallons of pool water. After 2 hours, shut off pump, disconnect filters, chlorinators, etc. Cover pool to keep out airborne matter. In the Spring, reconnect equipment and add chemicals as normally required.

NEVER MIX POOL CHEMICALS TOGETHER! ALWAYS ADD THEM SEPARATELY!

ALGAE DESTROYER USE CHART

POOL GALLONAGE	INITIAL AMOUNT	AMOUNT EVERY 5 TO 7 DAYS
5,000 gallons	1 qt. 19 fl. oz.	13 fl. oz.
7,500 gallons	2 qts. 13 fl. oz.	19 fl. oz.
10,000 gallons	3 qts. 6 fl. oz.	26 fl. oz.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Keep Out Of Reach Of Children. Corrosive. Causes irreversible eye damage and skin burns. Harmful if swallowed. Harmful if inhaled or absorbed through the skin. Do not get in eyes, on skin or on clothing. Wear goggles, rubber gloves, and protective clothing when handling. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and other aquatic organism.

STORAGE AND DISPOSAL

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

STORAGE: Keep product dry in tightly closed container when not in use. Store in a cool, dry well ventilated area away from heat and open flame.

NONREFILLABLE CONTAINER.

IF EMPTY: Do not reuse or refill this container. Place in trash or offer for recycling, if available. **IF PARTLY FILLED:** Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

E.P.A. Reg. No. 3525-78 40512

E.P.A. Est. No. 3525-NJ-1 R40522-1D

Manufactured by:

QUALCO, INC.

225 Passaic Street

Passaic, NJ 07055



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