

7124-19

9/8/2004

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

SEP 8 2004

Mark Visconti
 Alden Leeds, Inc
 55 Jacobus Avenue
 So. Kearney, NJ 07032

Subject: Nuclio Algaestroy
 EPA Registration No. 7124-19
 Amendment Date: February 17, 2004
 EPA Receipt Date: June 15, 2004

Dear Mr. Visconti,

The following amendment submitted in connection with registration under FIFRA, as amended, is acceptable with the conditions listed below.

- Update the First Aid Statements per PR Notice 2001-1

Conditions

Revise the label as follows:

1. Revise the Ingredient's Statement so that the percentage of active and inert ingredients are aligned by the decimal point.
2. The "Precautionary Statements" must be updated to reflect the current language as documented in the Label Manual, 3rd edition by stating:

*Corrosive. Causes irreversible eye damage and skin burns. Do not get in eyes, on skin, or on clothing. Wear goggles/faceshield, protective clothing, and rubber gloves.
 Harmful if swallowed. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.*
3. The "First Aid" statements must be reorganized so that the most severe routes of exposure, as demonstrated by the toxicity classification, are listed first. They must be ordered as follows: If in Eyes, If on Skin, If Swallowed, and If Inhaled."
4. Under the "Directions for Use," add the following information (It appear after the 1st paragraph in the directions):

CONCURRENCES							
SYMBOL							
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The appropriate amount of product must be added by pouring directly into the pool along the edges while the filter and pump are in operation. To allow time for even distribution in pool water, bathers must allow 10 minutes after treatment before entering the pool.

5. The "Maintenance Dose" rate should precede the guidance, "Maintenance dose should be added more frequently."
6. Add the heading "Winterization" to correspond to the following directions, "When swimming season is over returned to use the following season."
7. The Agency has asked registrants to begin submitting "Master" labels which contain all the claims, use sites, directions, storage/disposal statements, and environmental hazard statements on one label. Based on the "Application for Pesticide," this product is sold in containers ranging from 1 gallon to 55 gallon drums. You should revise your label to bring it into compliance with the above criteria for a "master label by addressing the following comments:

Environmental Hazards: (containers greater than 5 gallons): The proposed labeling is acceptable

Environmental Hazards: (containers less than or equal to 5 gallons): This product is toxic to fish.

Storage and Disposal (1 gallon containers or less): Keep container closed when not in use in an area inaccessible to persons unfamiliar with its use. Leaking or damaged containers should be placed in a plastic bag. Mop up spills with clean water. Do not reuse container. Discard in trash.

(Containers greater than 1 gallons)

Storage and Disposal

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

Pesticide Storage: Keep container closed when not in use in an area inaccessible to persons unfamiliar with its use. Leaking or damaged containers should be placed in a plastic bag. Mop up spills with clean water.

Pesticide Disposal: Pesticide Wastes are acutely hazardous. Improper disposal of excess pesticide, spray, or mixture of rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

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

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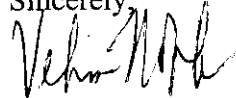
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General Comments

A stamped copy of the labeling accepted with conditions is enclosed. Submit three (3) copies of your final printed labeling before distributing or selling the product bearing the revised labeling.

Should you have any questions or comments concerning this letter, please contact Jacqueline McFarlane at (703) 308-6416.

Sincerely,



Velma Noble
Product Manager (31)
Regulatory Management Branch I
Antimicrobials Division (7510C)

Enclosure: Stamped Label

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							

nu-clo Algaestroy

- ✓ Initial Dose:
6 ozs. per 10,000 gallons
- ✓ Maintenance Dose:
1-1/2 ozs. per 10,000 gallons

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Keep out of reach of children. Corrosive. Causes severe eye and skin damage. Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling. Wash thoroughly with soap and water after handling. Harmful or fatal if swallowed. Avoid contamination of food.

FIRST AID:

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

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

IF IN EYES: Hold eye open and rinse slowly 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.

NOTE TO PHYSICIAN: Probable mucousal damage may contraindicate the use of gastric lavage.

ENVIRONMENTAL HAZARDS: This product is toxic to fish. 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 System (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 local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

DIRECTIONS FOR USE

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

When this algaecide is used as directed, it will control and inhibit the development of *Chlorella Pyrenoidosa* (Green), *Phormidium Inundatum* (Black Algae), *Phormidium Retzii* (Square D Algae), *Lynoba Versicolor* (Blue-Green) and other swimming pool algae. This algaecide is compatible with most commonly used swimming pool chemicals but should not be mixed with soap or other cleaners or premixed with other water treating chemicals. This algaecide works best when added by itself to pool water.

Initial Dose: 6 Ounces of this algaecide to 10,000 gallons of water.

Maintenance Dose: 1-1/2 ounces of this algaecide to 10,000 gallons of water. Initial dose is used when filling pool at beginning of swimming season. If pool has visible algae growth, the initial dose should be repeated within 48 hours after algae debris is removed from the pool. When pool is free of visible algae, use the recommended maintenance dose. Maintenance dose should be added at least once every 7 days. If high

temperatures prevail or pool has unusually heavy use, add maintenance dose more frequently. If makeup water is added at the rate of more than 10% per week of pool capacity, add 1-1/2 ounces of this algaecide for each 10,000 gallons of fresh makeup water added per week. When swimming season is over, add 6 ounces of this algaecide to each 10,000 gallons left in pool. This dose helps provide a measure of control of algae growth during the winter months. This treatment will also help the servicing of the pool before it is returned to use the following season.

STORAGE AND DISPOSAL: Keep container closed when not in use. Leaking or damaged containers should be placed in plastic bag and discarded in trash. Mop spills with clean water. All pesticides should be kept out of reach of children and stored away from food.

DISPOSAL: Do not reuse empty container. Rinse empty container thoroughly with water and discard it.

#2025



E.P.A. REG. NO. 7124-19

E.P.A. EST. NO. 7124-NJ-1

Manufactured by: **ALDEN LEEDS, INC.**
55 Jacobus Ave., So. Kearny, NJ 07032

nu-clo

Algaestroy

ACCEPTED
with COMMENTS
in EPA Letter Dated:

SEP 8 2004

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. 7124-19

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KEEP OUT OF REACH
OF CHILDREN
DANGER

SEE SIDE PANEL FOR ADDITIONAL
PRECAUTION STATEMENTS

ACTIVE INGREDIENTS:

n-Alkyl (60% C 14, 30% C 16, 5% C 12, 5% C 18)
Dimethyl Benzyl Ammonium Chlorides..... 49.8%
diakyl (60% C 14, 30% C 16, 5% C 12, 5% C 18)
Methyl Benzyl Ammonium Chlorides..... 0.2%
OTHER INGREDIENTS:..... 50.0%

NET CONTENTS
ONE QUART (32 FL. OZ.)

31oz.—
30 —
29 —
28 —
27 —
26 —
25 —
24 —
23 —
22 —
21 —
20 —
19 —
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17 —
16 —
15 —
14 —
13 —
12 —
11 —
10 —
9 —
8 —
7 —
6 —
5 —
4 —
3oz.—

4
8
4