

January 23, 2003

Dennis L. Barbee, Ph.D.
Director, Regulatory Affairs
Buckman Laboratories, Inc.
1256 North McLean Blvd.
Memphis, TN 38108

Subject: ALLSTAR NON-FOAMING ALGAEICIDE
EPA Registration No. 1448-347
Application Date: November 25, 2002
EPA Received Date: November 29, 2002

Dear Dr. Barbee:

The following amendment, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable with the conditions listed below.

Proposed Amendment

- Update First Aid Statement per PR Notice 2001-1

Conditions

Revise the label as follows:

1. Separate the Precautionary Statement heading from the First Aid Statements. In addition, the precautionary heading and its statement must be grouped together to read as follows:

Precautionary Statements

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Avoid breathing vapors. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling.

2. The child signal word "Caution" and the "Keep Out of Reach of Children" statement must be placed under the ingredient statement

		CONCURRENCES					
SYMBOL	7514C						
SURNAME	Gray						
DATE	1-23-03						

Other Comments

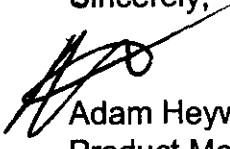
Please explain why this product label does not contain a re-entry interval time following the application of this product in swimming pools, spas, whirlpools, and hot tubs.

General Comments

A stamped copy of the labeling accepted with conditions is enclosed. Submit one(1) copy 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 me at 703-308-6422.

Sincerely,



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



ALSTAR NON-FOAMING ALGAECIDE

KEEP OUT OF REACH OF CHILDREN

CAUTION

Precautionary Statements

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

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 further treatment advice.
If on Skin, Clothes	- Take off contaminated clothing. - Rinse skin immediately with plenty of water for 15-20 minutes. - Call a poison control center for treatment advice.
If Ingested	- 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.

HOT LINE NUMBER

Have the product container or label with you when calling a Poison Control Center or doctor or going for treatment. You may also contact 901-278-0330 or 1-800-BUCKMAN for emergency medical treatment information.

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

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish. Keep out of lakes, streams, or ponds. 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.

ACTIVE INGREDIENTS:
 Poly[oxyethylene(dimethyliminio)ethylene]..... 10.0 %
 (dimethyliminio)ethylene dichloride]..... 90.0 %
INERT INGREDIENTS:..... 100.0%
TOTAL.....100.0%
 This product contains 0.85 lbs of active ingredient per gallon and weighs 8.49 lbs per gallon.

Storage and Disposal

STORAGE: Do not contaminate water, food or feed by storage or disposal. Keep container closed when not in use. Leaking or damaged containers should be placed in plastic bag and discarded in trash. Mop up spills with clear water. All pesticides should be kept out of reach of children and stored away from food.
DISPOSAL: Do not reuse empty container. Wrap container and place in trash.

Manufactured by
Buckman Laboratories, Inc.
 1256 North McLean Blvd., Memphis, Tennessee 38108, USA
 (901) 278-0330 or 1-800-BUCKMAN

EPA Est. No. 1448 TN-1
 EPA Reg. No. 1448-347
 Product Weight 8.6 lbs/gal. 1.03 kg/l
 Net contents are marked on the container.

HMIS / NPCA Ratings Last Revision
 Health 1 Flammability 1 Reactivity 1 10/16/2002

Directions for Use

It is a violation of Federal law to use this product in a manner inconsistent with the label. ALSTAR NON-FOAMING ALGAECIDE is used to control the growth of algae in fountains, and ponds that do not contain fish. For maximum effectiveness ponds containing heavy growth of algae should be cleaned prior to using ALSTAR NON-FOAMING ALGAECIDE.

For pools having just visible algae growth add an initial dose of 75 to 116 fluid ounces of ALSTAR NON-FOAMING ALGAECIDE per 10,000 gallons of water. For treatment of ALSTAR NON-FOAMING ALGAECIDE per 10,000 gallons of water should be made every 5 to 7 days.

Spas, whirlpools, hot tubs, decorative fountains, and ponds having just visible ALSTAR NON-FOAMING ALGAECIDE per 1000 gallons of water. For treatment of or pond, add initially 4 to 8 fluid ounces of ALSTAR NON-FOAMING ALGAECIDE per 1000 gallons of water. For treatment of ALSTAR NON-FOAMING ALGAECIDE should be made every 5 to 7 days.

ALSTAR NON-FOAMING ALGAECIDE will prevent growth of most algae during the swimming season and are 10,000 gallons of water. If at the end of swimming season pools have some visible algae, it is necessary that a uniform distribution of algaecide throughout the water be covered, it may be necessary to repeat the treatment one or more times during the season.

ALSTAR NON-FOAMING ALGAECIDE is compatible with those chemicals normally used to maintain an alkaline pH. ALSTAR NON-FOAMING ALGAECIDE can be used in pools and ponds with those chemicals normally required. However, do not mix ALSTAR NON-FOAMING ALGAECIDE with other products.

ACCEPTED
with COMMENTS
EPA Letter Dated

JAN 23 2003

Under the Federal Insecticide, Fungicide, and Rodenticide Act, amended, for the pesticide, registered under EPA Reg. N