

January 22, 2003

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

Subject: W-30-1  
EPA Registration No. 1448-232  
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

SYMBOL	75100						
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DATE	1-22-03						

**Other Comments**

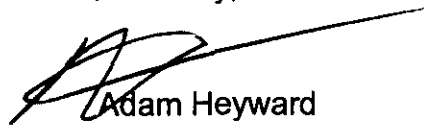
Please explain why this product label does not contain a re-entry interval time following the application of this product in swimming pools, spas, whirlpools, and hot tubs.

**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)



**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.

<b>ACTIVE INGREDIENTS:</b>	
Poly[oxethylene(dimethyliminio)ethylene].....	30.0 %
(dimethyliminio)ethylene dichloride]	
<b>INERT INGREDIENTS:</b> .....	70.0 %
<b>TOTAL</b> .....	<b>100.0%</b>

**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.

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.	1448-232	Net contents are marked on the container.
Product Weight	8.9 lbs/gal. 1.07 kg/l	

HMMS / NPCA Ratings			Last Revision	
Health	1	Flammability 1	Reactivity 1	11/6/2002

**Directions for Use**

It is a violation of Federal law to use this product in a manner inconsistent with

W-30-1 is used to control algae, bacteria, and fungi in recirculating commercial and in systems must be cleaned to remove algal growth, microbiological slime, and other debris. W-30-1 per 1000 gallons of water to provide a concentration of 16 to 40 parts per million system, is recommended. Repeat initial dosage until control is evident. Subsequent 1000 gallons of water (4 to 40 parts per million of W-30-1 should be employed every depends upon the relative amount of bleedoff and the severity of the microbiological water cooling towers. W-30-1 is used to control bacteria in industrial air-washing systems. Prior to its use, systems should be cleaned to remove bacterial slime and other debris. W-30-1 per 1000 gallons of water is recommended. Repeat initial dosage until control ounces of W-30-1 per 1000 gallons of water should be employed each 1 to 5 days, depending relative amount of bleedoff and severity of the bacterial problem. Slug addition may be used in airwash system.

W-30-1 is used to control the growth of algae in decorative fountains, which do not contain fish. W-30-1 per 1000 gallons of water. For treatment of a freshly cleaned decorative fountain, add 0.5 to 1.0 fluid ounces of W-30-1 per 1000 gallons of water. Subsequent additions of 0.5 to 0.8 fluid ounces of W-30-1 should be made for maintenance. W-30-1 is used to control the growth of algae in swimming pools, hot tubs, and ponds that do not contain fish. For maximum effectiveness pools, spas, whirlpools, hot tubs, and ponds should be cleaned prior to using W-30-1. For pools having just visible algae, add W-30-1 per 10,000 gallons of water and remove settled algae debris by cleaning. For hot tubs, add 2 to 24 fluid ounces of W-30-1 per 10,000 gallons of water. Subsequent additions of 4 to 8 fluid ounces of W-30-1 per 10,000 gallons of water should be made for maintenance.

Spas, whirlpools, hot tubs, decorative fountain, and ponds having just visible algae growth, add 0.5 to 1.0 fluid ounces of W-30-1 per 1000 gallons of water. Subsequent additions of 0.5 to 0.8 fluid ounces of W-30-1 should be made for maintenance. W-30-1 will prevent growth of most algae during the off-season winter months. Pools, hot tubs, and ponds that have been properly treated during the swimming season and are free of visible algae, add 0.5 to 1.0 fluid ounces of W-30-1 per 1000 gallons of water. If at the end of swimming season pools have some visible algae growth, add 2 to 4 fluid ounces of W-30-1 per 10,000 gallons of water and the pool be made for maintenance. It may be necessary to repeat the treatment one or more times during the season. W-30-1 is effective at both acid and alkaline pH.

W-30-1 can be used in pools and spas treated with chlorine chemicals and may be used in conjunction with chlorine. However, do not mix W-30-1 with concentrated dry or liquid chlorine products.

**ACCEPTED**  
**with COMMENTS**  
 EPA Letter Dated:  
 JAN 22 2003

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