

PM 31

10332-5

1 of 2

Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060. Approval expires 05-31-98



United States  
Environmental Protection Agency  
Washington, DC 20460

<input type="checkbox"/>	Registration
<input type="checkbox"/>	Amendment
<input type="checkbox"/>	Other

OPP Identifier Number  
251763

Application for Pesticide - Section I

1. Company/Product Number 10332-5 Barclay Water Management, Inc.	2. EPA Product Manager	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Algaecide BM	PM# 31	
5. Name and Address of Applicant (Include ZIP Code) Barclay Water Management, Inc. 150 Coolidge Avenue Watertown, MA 02172 <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 checked="" type="checkbox"/> Notification - Explain below.	<input checked="" type="checkbox"/> Other - Explain below.

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

- Revise effluent discharge statement on label (PR95-1)
- Company name change on label (EPA acknowledgement letter enclosed).  
*updated CSF w/ new ~~label~~ Company Name*

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"/> On Label <input type="checkbox"/> On Labeling accompanying product	
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.)			6. Date Application Received (Stamped)
Name Tak-Ming Lam	Title Vice President-Technical Director	Telephone No. (Include Area Code) (617) 926-3400	
2. Signature 		3. Title Vice President-Technical Director	
4. Typed Name Tak-Ming Lam	5. Date September 29, 1995		
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.			

# ALGAECIDE BM

KEEP OUT OF REACH OF CHILDREN

## CAUTION

ACTIVE INGREDIENTS:	% by Weight
Poly[oxyethylene(dimethyliminio)ethylene(dimethyliminio)ethylene dichloride].....	20.0%
INERT INGREDIENTS.....	80.0%
TOTAL.....	100.0%

## PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

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

**FIRST AID:** If swallowed, drink large quantities of water. Avoid alcohol. Call a physician immediately. If in eyes: Flush with plenty of water for at least 15 minutes. Consult a physician if irritation occurs. In case of Skin Contact: Wash thoroughly with soap and water. Remove and wash contaminated clothing before reuse. Get medical attention if irritation occurs.

**ENVIRONMENTAL HAZARDS:** The pesticide is toxic to fish and aquatic organism. Do not contaminate water by 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.

## STORAGE AND DISPOSAL

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

**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:** Waste 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.

## DIRECTIONS FOR USE

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

ALGAECIDE BM is used to control the growth of algae, bacteria, and fungi in recirculating commercial and industrial water cooling towers as well as algae growth in swimming pools. Prior to its use, systems should be cleaned to remove algal growth, microbiological slime and other deposits.

**FOR COOLING TOWER APPLICATION,** an initial slug addition of 2.9 to 7.3 fluid ounces of ALGAECIDE BM per 1000 gallons of water to provide a concentration of 24 to 60 parts per million of ALGAECIDE BM based on the total weight of water in the system, is recommended. Repeat initial dosage until control is evident. Subsequent slug additions of 0.73 to 7.3 fluid ounces of ALGAECIDE BM per 1000 gallons of water (6 to 60 parts per million of ALGAECIDE BM) should be employed every 2 to 5 days, or as needed. The frequency of addition depends upon the relative amount of bleed-off and the severity of the microbiological problem. Slug additions should be made in the sump of water cooling towers.

**FOR SWIMMING POOLS** having just visible algal growth an initial dose of 37 to 57 fluid ounces ALGAECIDE BM per 10,000 gallons of water should be added and settled algae debris removed by cleaning. To maintain pools free of visible algae growth, subsequent additions of 14 fluid ounces of ALGAECIDE BM for 10,000 gallons of water should be made every 5 to 7 days after the initial treatment.

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

Product Weight: 8.69 lbs/gal  
NET CONTENTS MARKED ON CONTAINER  
EPA REG. NO. 10332-5  
EPA EST. NO. 10332-MA-1

Manufactured by:

**BARCLAY WATER MANAGEMENT, INC.**

150 Coolidge Avenue  
Watertown, MA 02172

Rev. 9/20/95