



United States
Environmental Protection Agency
 Washington, DC 20460

Registration
 Amendment
 Other

OPP Identifier Number
235028

Application for Pesticide - Section I

1. Company/Product Number 45309-33	2. EPA Product Manager R. DOUGLAS	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) FREE 'N CLEAR 10 ALGAECIDE	PM# 32	
5. Name and Address of Applicant (Include ZIP Code) AQUA CLEAR INDUSTRIES, INC. BOX 5430 ALBANY, NY 12205-0430	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 _____	

Check if this is a new address

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 type="checkbox"/> Other - Explain below.

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

SEE ATTACHED

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input checked="" type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input type="checkbox"/> Metal	<input checked="" type="checkbox"/> Plastic
* Certification must be submitted	If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package wgt.	<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
				<input type="checkbox"/> Other (Specify) _____	
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container PTS - QTS - GALS		5. Location of Label Directions <input checked="" type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
5. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled				<input checked="" type="checkbox"/> Other SILK-SCREENED	

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name DAVID J. HARTMAN	Title Director, Safety and Regulatory Compliance	Telephone No. (include Area Code) (518)274-9777
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.		6. Date Application Received (Stamped)
2. Signature 	3. Title Director Safety and Regulatory Compliance	
4. Typed Name DAVID J. HARTMAN	5. Date 10-01-95	

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CAUTION
PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
KEEP OUT OF REACH OF CHILDREN

Corrosive. Causes eye and skin damage. Harmful if swallowed. Do not get in eyes, on skin or on clothing. Wear goggles or face shield and gloves when handling.

STATEMENT OF PRACTICAL TREATMENT
(FIRST AID)

In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician. Remove and wash contaminated clothing before reuse. If swallowed, drink promptly a large quantity of egg whites, gelatin solution. If these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately.

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

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic organisms. 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 Pollution Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product into 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. Open dumping is prohibited. Do not reuse empty container.

CONTAINER DISPOSAL

Triple rinse (or equivalent) and dispose of in an incinerator or landfill approved for pesticide containers.

GENERAL

Consult federal, state or local authorities for approved alternative procedures such as limited open burning.

FREE 'N CLEAR 10 SWIMMING POOL ALGAECIDE

CONTROLS ALGAE SLIMES

ACTIVE INGREDIENT:

n-Alkyl (60% C₁₄, 5% C₁₂, 30% C₁₆, 5% C₁₈)
Dimethyl Benzyl Ammonium Chlorides. 8.4%
n-Dialkyl (60% C₁₄, 5% C₁₂, 30% C₁₆, 5% C₁₈)
Methylbenzyl ammonium chlorides.....1.6%
INERT INGREDIENTS:..... 90%
TOTAL INGREDIENTS:.....100%

Keep out of reach of children

DANGER

See side panel for additional precautionary statements.

NET CONTENTS: ONE GALLON (128 fl.oz.)

DIRECTIONS FOR USE

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

Free 'N Clear 10 Algaecide is effective against the growth of the following types of algae: Pyreoidosa (green algae), Phormidium (blue-green algae) and Phormidium.

For best results, pool should be cleaned before adding. The filter should be cleaned before adding the algaecide. Allow at least six (6) hours after adding the algaecide before swimmers should enter the pool. Add Free 'N Clear 10 Algaecide to the pool by pouring around entire pool.

Initial Application: (Original filter not visible): Add (1) quart of Free 'N Clear 10 Algaecide per 12,500 gallons of water thereof. If algae are visible, vacuum pool after 24 hours to remove algae. If visible algae are still present, repeat this procedure as necessary. For maintenance, use recommended maintenance dose more frequently. **Maintenance Application:** 8 oz. of Free 'N Clear 10 Algaecide per 12,500 gallons of water. Be added at 3-5 day intervals until algae prevail or pool has returned to normal maintenance dose more frequently. If added at the rate of more than 1 quart per pool capacity, add 8 oz. of Free 'N Clear 10 for each 2,500 gallons of water added per week. When swimming, add 1 quart of Free 'N Clear 10 Algaecide per 12,500 gallons of water in treating the pool. This dose helps provide a measure of control over algae growth during the winter months and also help the servicing of the pool to use the following season. Free 'N Clear Algaecide 10 is not to be used with any other chemicals.

EPA Reg. No. 45309-33
EPA Est. No. 45309-NY-01
Manufactured By:

AQUA CLEAR INDUSTRIES
BOX 5430, ALBANY