

PM 32

5185-299

1/3

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

Registration
Amendment
 Other

OPP Identifier Number
243571

Application for Pesticide - Section I

1. Company/Product Number 5185-299	2. EPA Product Manager W. Francis	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Bio-Chlor LB-1000	PM# 32	
5. Name and Address of Applicant (Include ZIP Code) BioLab, Inc. PO Box 1489 Decatur, GA 30031 <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 type="checkbox"/> Other - Explain _____

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

See attached.

NOTIFICATION
JUN 4 1996

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	Metal Plastic Glass Paper Other (Specify) _____		
* Certification must be submitted		If "Yes" Unit Packaging wgt.	No. per container	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.)		
Name Mark Jernigan	Title Federal Registration Manager	Telephone No. (Include Area Code) (404) 378-1761, X 559
2. Signature 		6. Date Applied Received Stamp MAY 21 P2:34 REC'D EPA/OPP/DPD1
3. Title Federal Registration Manager		
4. Typed Name Mark Jernigan		
5. Date 5-15-96		



AQUA CHEM[®]



LIQUID CHLORINIZOR

ACTIVE INGREDIENT:	
Sodium Hypochlorite	10.0%
INERT INGREDIENTS:	90.0%
TOTAL	100.0%

NET CONTENTS:
1 GALLON (3.79L)

KEEP OUT OF REACH OF CHILDREN

STATEMENT OF PRACTICAL TREATMENT: IF SWALLOWED: Drink large amounts of water. DO NOT induce vomiting. Call a physician or poison control center immediately. IF CONTACT WITH EYES OCCURS: Flush with water for at least 15 minutes. Get prompt medical attention. IF CONTACT WITH SKIN: Wash with plenty of soap and water. IN CASE OF MEDICAL EMERGENCY, CALL 1-303-623-5716.

ROUTINE CHLORINATOR

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

IN SWIMMING POOLS: Aqua Chem® Balanced For Clean Pools Liquid Chlorinizer is an effective sanitizer and shock treatment in swimming pool water aiding in the control of bacteria and algae and water clarity. This product may be added directly to the pool by pouring along the edges of the pool away from the wall or, since it is a liquid the proper dosage can be fed continuously* or intermittently into the pool with an automatic feeder. The pH of the pool water should be maintained in the range of 7.2-7.6. **STARTING DOSE:** When opening pool in Spring or starting a new pool use 6 to 8 ounces of this product per 1,000 gallons water to provide 5-10 ppm available chlorine by weight. Check the level of available chlorine with a test kit. Adjust and maintain pool water pH to between 7.2-7.6. (Remove debris and soils from pool and filter before adding any chlorine.) **MAINTENANCE DOSES:** Use a chlorine test kit several times a day to measure free available chlorine and add 1 to 2 ounces of this product per 1,000 gallons to maintain the required chlorine residual. For pools stabilized with cyanuric acid (s-triazine trione) keep a chlorine residual of 1.0-1.5 ppm. For unstabilized pools maintain 0.6 to 1.0 ppm. Follow the directions of your local health department. **SHOCK TREATMENT:** To rid pool of organic wastes and increase water sparkle and clarity, apply 1 quart per each 3,000 gallons of pool water. Treatment should be applied in an area of good circulation and at a time when pool is not in use, preferably at night. Swimming should not be resumed until chlorine level falls to 1.0-3.0 ppm. Repeat treatment every other week or weekly if swimming activity is heavy.

STORAGE AND DISPOSAL: Store this product in a cool dry area, away from direct sunlight and heat to avoid deterioration. In case of spill, flood areas with large quantities of water. Product or rinsates that cannot be used should be diluted with water before disposal in a sanitary sewer. DO NOT

REUSE CONTAINER but place in trash collection. Do not contaminate food or feed by storage, disposal or cleaning of equipment.

PRECAUTIONARY STATEMENTS:

HAZARDS TO HUMANS AND DOMESTIC ANIMALS. DANGER: Corrosive, may cause severe skin and eye irritation or chemical burns to broken skin. Causes eye damage. Wear safety glasses or goggles and rubber gloves when handling this product. Wash after handling. Avoid breathing vapors. Vacate poorly ventilated areas as soon as possible. Do not return until strong odors have dissipated.

PHYSICAL AND CHEMICAL HAZARDS: STRONG OXIDIZING AGENT: Mix only with water according to label directions. Mixing this product with chemicals (e.g. ammonia, acids, detergents, etc.) or organic matter (e.g. urine, feces, etc.) will release chlorine gas which is irritating to eyes, lungs and mucous membranes.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish and aquatic organisms.

ATTENTION: VENTED CAP. KEEP BOTTLE UPRIGHT. Cap will leak if bottle is tipped and damage carpet/cloth on contact.

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306932

EPA REG. NO. 5185-299-67262
EPA EST. NO. 57351-FL-1

Manufactured for:
Recreational Water Products
AQUA CHEM DIVISION
Scottsdale, GA 30079

