

US ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (75-767)
WASHINGTON, DC 20460

EPA REGISTRATION NO.
5185-380

DATE OF ISSUANCE

JUN 18 1990

NOTICE OF PESTICIDE: REGISTRATION
 REREГИSTRATION
(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

TERM OF ISSUANCE

NAME OF PESTICIDE PRODUCT
Bioguard Back-Up III Algae Inhibitor

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Bio-Lab, Inc.
P.O. Box 1409
Decatur, GA 30031

NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data.

2. Make the labeling changes listed below before you release the product for shipment:

- a. Add the phrase "EPA Registration No. 5185-380."
- b. Correct the spelling of the word: "siphon" in the fourth active ingredient.
- c. Revise referral statement to read:

See back panel for additional precautionary statements.

- d. Revise (0946.L) to read (0.946L).
- e. The words "algaecide" and "algicide" are used interchangeably throughout the label. We prefer you use a consistent spelling.

BEST AVAILABLE COPY

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

3. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

John H. Lee
Product Manager (31)
Antimicrobial Program Branch
Registration Division (H7505C)

Enclosure

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BIOGUARD^R

BACK-UP^R III TM

Algae Inhibitor

A Swimming Pool Algaecide

ACTIVE INGREDIENTS:

Alkyl (C₁₄ 58%, C₁₆ 28%, C₁₂ 14%) dimethyl benzyl ammonium chloride 15%

Alkyl (C₁₄ 60%, C₁₆ 30%, C₁₂ 5%, C₁₈ 5%) dimethyl benzyl ammonium chloride 5%

Alkyl (C₁₂ 50%, C₁₄ 30%, C₁₆ 17%, C₁₈ 3%) dimethyl ethylbenzyl ammonium chloride 5%

Didecyl diemthyl ammonium chloride 15%

INERT INGREDIENTS 60%

TOTAL INGREDIENTS 100%

KEEP OUT OF REACH OF CHILDREN

DANGER

(See back panel for Statement of Practical Treatment and additional precautionary statements)

MANUFACTURED BY

BIO-LAB, INC., Decatur, Georgia 30031 USA

NET CONTENTS: 1 U.S. Quart (0946.L)

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9530

with COT...
in...

5/85 380
JUN 18 1990

This Algicide is formulated to complement swimming pool water being treated with normal chlorine systems. It is especially effective against growth of algae and, being non-volatile aids in maintaining pool water clarity and sparkle. The residual effectiveness of this algicide tends to stabilize the total chemical treatment systems.

This Algicide is compatible with many or most chemicals normally used in swimming pool maintenance; however, in its concentrated form this chemical should not come in contact with high concentrations of chlorine. DO NOT MIX ALGICIDE AND CHLORINE TOGETHER when adding to the pool. These chemicals should be handled separately. This Algicide is economical, efficient and stable. It is non-staining in use dilutions.

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

For an initial application or when pool water is changed, use one quart per 25,000 gallons of water.

For maintenance, use one ounce per week per 5,000 gallons of water. After each rain of consequence, add one ounce per 5,000 gallons of water in addition to the above amounts.

The appropriate amount of this algicide should be added by pouring directly into the pool. More rapid distribution will be achieved by pouring a little of the specified amount into several areas of the pool. Recirculation or swimming activity will assure rapid dispersion.

STORAGE AND DISPOSAL: Store in tightly closed, original container in a secure area inaccessible to children and away from food or feed. Do not reuse empty container. Rinse thoroughly before discarding in trash.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or public waters unless this product is specifically identified and addressed in an NPDES permit. 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.

PRECAUTIONARY STATEMENT HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Keep Out of Reach of Children. Corrosive. Causes severe eye and skin damage. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling. Wash thoroughly with soap and water after handling. Harmful or fatal if swallowed. Avoid contamination of food.

STATEMENT OF PRACTICAL TREATMENT: In case of contact, immediately flush eyes or skin with plenty of water for at least 5 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, or if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately.

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NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.
TO DETERMINE POOL CAPACITY: Rectangular Pools - Length times width times average depth (in feet) times 7.5 equals gallons.
Round and Oval Pools - Long diameter times short diameter times average depth (in feet) times 5.0 equals gallons.
NOTICE: The manufacturer or the seller makes no warranty, expressed or implied concerning the use of this product other than stated on the label. The buyer assumes all risk of use of this material for any use inconsistent with the label directions.
EPA Reg. No.
EPA Est. No. 5185-GA-1

ACCEPTED
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			WIL I D
<u>MELONS</u>	ARMYWORMS, CABBAGE LOOPERS, LEAFROLLER, SPIDER MITES,	30-35 LBS.	DO
<u>PEACHES</u>	SPIDER MITES	40-50 LBS.	DO
	TWIG BORER,		DO TRE WIL I D
<u>STRAWBERRIES</u>	APHIDS, LEAFROLLERS, TWO-SPOTTED MITES,	40-50 LBS.	DO

CAUTION

HARMFUL IF SWALLOWED, MAY CAUSE IRRITATION WITH SKIN AND EYES. AVOID CONTAMINATION

PRECAUTIONS: DO NOT APPLY WHEN WEATHER CONDITIONS ARE UNFAVORABLE TO BEING EXPOSED TO DIRECT TREATMENT. COOPERATIVE AGRICULTURAL EXTENSION SERVICE MAY BE HELD. BURN EMPTY BAGS. KEEP OFF AIR EQUIPMENT.

THIS PRODUCT IS TOXIC TO FISH, BIRDS AND BEES. KEEP OUT OF LAKES, STREAMS, OR PONDS. WEATHER CONDITIONS FAVOR DRIFT FROM CONTAINERS. DISPOSAL OF WASTES. APPLY THIS PRODUCT

U.S. L. NO. 276-1-7/73
EPA Reg. No. 5907-76

ACCEPTED

AUG 24 1973

UNDER THE FEDERAL INSECTICIDE
FUNGICIDE AND RODENTICIDE ACT
FOR ECONOMIC POISON REGISTERED
UNDER NO. 587-76 SUBJECT
TO ATTACHED COMMENTS.

CATION: K

MAWNER

1310 W. STATE HIGHWAY