

U.S. ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (73-787)
WASHINGTON, DC 20460

EPA REGISTRATION NO.
7364-40

DATE OF ISSUANCE
JUL 31 1987

TERM OF ISSUANCE

Conditional

NAME OF PESTICIDE PRODUCT

Algimycin GLB-X-II

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

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Great Lakes Biochemical Company, Inc.
6120 West Douglas Avenue
Milwaukee, WI 53218

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 section 3(c)(7)(A) provided that you:

1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 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. 7364-40."
- b. Under Directions for Use, change the subheading CAUTION with another heading such as "NOTE: Large quantities of decaying algae may . . . in trash."
- c. The precautionary statements should precede Directions for Use. Refer to the enclosed sample labeling for appropriate labeling format.
- d. Under precautionary statements, add the following:

May cause allergic skin reaction.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE
JUL 31 1987

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3. Submit one (1) copy of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 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.

Richard F. Mountford *RFM*
Product Manager (23)
Fungicide-Herbicide Branch
Registration Division (TS-767C)

Enclosures

Label copy
Draft
Algimycin glb-x-11
April 21, 1987

ACC ID
with comment
JUL 31 1987 RF
Use: ...
EPA Reg. No. 7364-40

EPA Est. No. 7364-WI-1 ✓

EPA Reg. No. 7364- ✓

p o w d e r a l g i c i d e

for control of algae found in most small ornamental ponds ✓

A specially formulated wetttable powder designed to control and prevent the growth of most algae found in small ornamental ponds, pools, and large aquariums.

ACTIVE INGREDIENTS:

Simazine: 2-chloro-4, 6 bis (ethylamino)-
s-triazine 3.0% ✓

INERT INGREDIENTS: 97.0%

CAUTION: ✓
KEEP OUT OF REACH OF CHILDREN
See additional precautionary statements on back panel

NET WT 2 lb ✓

401-5

GENERAL INFORMATION

Start with a pond or pool as free of algae as possible. Less ALGIMYCIN glb-x-II is required to prevent the growth of algae than to control them once they have become established in a pond. If possible, stop the flow of water through the pond to be treated or reduce it to a minimum for a period of at least 48 hours after application of ALGIMYCIN glb-x-II. This will assure an adequate concentration of ALGIMYCIN glb-x-II in the pond for a sufficient time to control and prevent the growth of algae. If a continuous flow of water must be maintained through the pond, it may be necessary to repeat the initial treatment after three or four days.

DIRECTIONS FOR USE

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

1. For the prevention and control of algae growth in most small ornamental ponds, pools, and large aquariums, use one-half pound ($\frac{1}{2}$ lb.) of ALGIMYCIN glb-x-II for every 2,500 gallons of water.
2. For best results, clean pond thoroughly before applying ALGIMYCIN glb-x-II.
3. Since highly concentrated solutions of ALGIMYCIN glb-x-II may injure desirable aquatic plants such as water lilies, etc., always dilute and add the ALGIMYCIN glb-x-II as directed. Do not add more than the recommended dose at one time.
4. Mix the proper amount of ALGIMYCIN glb-x-II in a full pail of water or in a sprinkling can, but never more than four ounces (4 oz.) at a time. Pour slowly into the water to be treated while walking around the edge of the pond. DO NOT POUR THE CONCENTRATED MIXTURE DIRECTLY ON DESIRABLE AQUATIC PLANTS SUCH AS WATER LILIES, etc. Repeat the addition of the ALGIMYCIN glb-x-II, using no more than four ounces (4 oz.) at a time until the required amount of ALGIMYCIN glb-x-II has been added to the pond.
5. Repeat the treatment when algae begin to re-appear. This is normally once a month. However, if there is a continuous flow of water or if conditions cause excessive algae formation, re-treatment may be required slightly more frequently.

CAUTION

Large quantities of decaying algae may reduce the oxygen content of the water to a point to cause fish kill. It is best to remove large masses of floating algae manually before treatment if fish are present in the pond. Avoid contact with or drift to desirable plants or crops, since concentrated ALGIMYCIN glb-x-II may cause injury. Do not use treated water for irrigation of food crops or for sprinkling shrubs, lawns and flowers. Avoid storage near or contamination of feed and food stuffs. Store in original container in a cool dry place. Do not reuse container. Rinse thoroughly and securely wrap original container in several layers of newspaper before discarding in trash.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION

May cause irritation of eyes, nose, throat and skin. Harmful if swallowed, inhaled, or absorbed through the skin. Avoid breathing dust or spray mist. Avoid contact with eyes, skin, or clothing. Wash thoroughly with soap and water after handling. Remove and wash contaminated clothing before reuse.

First Aid: If in eyes, flush with plenty of water. Get medical attention if irritation persists. If on skin, wash with soap and water. If inhaled, remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth; get medical attention.

Environmental Hazards

Do not contaminate domestic, livestock, or irrigation water supplies, or lakes or streams. Do not contaminate water by cleaning of equipment or disposal of wastes.

(STORAGE AND DISPOSAL STATEMENTS FOR LARGER SIZES)

I. 20 lb Pail

STORAGE AND DISPOSAL ✓

Do not contaminate water, food, or feed by storage and disposal. Store in original container in a cool dry place.

Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

Wastes resulting from this product may be disposed of on site or at an approved waste disposal facility.

II. 100 & 300 lb Drums

STORAGE AND DISPOSAL ✓

Do not contaminate water, food, or feed by storage and disposal. Store in original container in a cool dry place. Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of liner in a sanitary landfill or by incineration if allowed by State and local authorities. If drum is contaminated and cannot be reused, dispose of in the same manner. Wastes resulting from this product may be disposed of on site or at an approved waste disposal facility.