

10088-23

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U. S. DEPARTMENT OF AGRICULTURE
AGRICULTURAL RESEARCH SERVICE
PESTICIDES REGULATION DIVISION

REGISTRATION NO.

10088-23

DATE OF ISSUANCE

April 20, 1972

NAME OF ECONOMIC POISON

SPA CONCENTRATED SWIMMING POOL
ALGAECIDE POOL-SIDE SURFACE GERMICIDE

**NOTICE OF REGISTRATION UNDER THE FEDERAL
INSECTICIDE, FUNGICIDE, AND RODENTICIDE ACT**

NAME AND ADDRESS OF REGISTRANT

Athea Laboratories, Inc.
Attn: G. A. Holub
4180 North First Street
Milwaukee, Wisconsin 53212

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

On the basis of the information furnished by the registrant, the above named economic poison is hereby registered under Section 4 of the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this registration is returned herewith.

Registration is in no way to be construed as an endorsement or approval of this product by this Department. In order to protect the public, the Secretary, on his own motion, may at any time cancel the registration of an economic poison in accordance with Section 4 (c) of 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 a trademark held by others.

The following paragraphs are applicable only when checked:

- To expedite registration, this notice is being issued on the basis of the draft submitted with the application. Certain defects, given below, have been noted. These corrections must be incorporated when the printed labeling is prepared. Five copies of the printed labeling must be submitted to complete the file on this product.
- The registration for this product is being issued with the understanding that certain defects in the labeling which are noted below will be corrected as soon as possible. Objection is not raised to the use of the present labeling for a reasonable period of time while fully corrected labeling is being prepared. Five copies of the corrected labeling must be submitted.
- 1. Add a hyphen after "ethyl" in the chemical name of the second active ingredient to indicate that "ethylbenzyl" should be one word.
- 2. The front panel precautionary labeling must meet the type size and prominence requirements. Change "Warning" on the side panel to "Danger." These changes may be made when labels are reprinted.

RFM:je

Attachment is applicable.

T. E. Adamczyk *RFM*
Chief, Fungicide-Herbicide Branch

SIGNATURE

~~NEW REGISTRATION SECTION~~
PESTICIDES REGULATION DIVISION

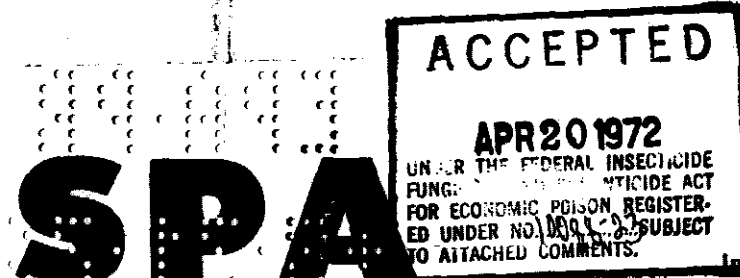
This product is a concentrate and should be diluted before using. When used as directed, it will kill and prevent development of *Chlorella pyrenoidosa* (green), *Phormidium inundatum* (black algae), *Phormidium retzii* (Square D algae), *Lyngha versicolor* (blue-green) and other swimming pool algae.

It will not harm pool equipment and is compatible with most commonly used swimming pool chemicals but should not be mixed with soap or other cleaners or premixed with other watertreating chemicals. It works best when added by itself directly to pool water.

WARNING

KEEP OUT OF REACH OF CHILDREN. Do not get in eyes or on skin or clothing. Causes severe eye damage. Wear goggles or face shield when handling. Causes skin irritation. In case of contact, wash immediately with plenty of water. For eyes get medical attention immediately. Harmful if swallowed. Avoid contamination of food. **FIRST AID:** If swallowed, do not induce vomiting. Drink large quantities of fluid and call a physician immediately. Rinse empty container thoroughly with water and discard it.

This product is toxic to fish. Do not discharge treated effluent where it will drain into lakes, streams or ponds.



SPA

CONCENTRATED SWIMMING POOL ALGAECIDE

POOL - SIDE SURFACE GERMICIDE

Keeps Pool Water Clear and Free of Visible Algae
 - - Reduces Chlorine Demand - - Controls Algal Slimes

Active Ingredients:
 n-Alkyl, (C₁₄ 60%, C₁₆ 30%, C₁₂ 5%, C₁₈ 5%)
 dimethyl benzyl ammonium chloride.5%
 n-Alkyl (C₁₂ 68%, C₁₄ 32%) dimethyl ethyl
 benzyl ammonium chloride.5%

Inert Ingredients.90%
 Total 100%

DANGER

KEEP OUT OF REACH OF CHILDREN. SEE OTHER WARNINGS ON SIDE PANEL.

Net Contents: EPA REG. NO. 10088-23
ATHEA LABORATORIES, INC. Milwaukee, Wis.

DIRECTIONS

Initial Dose: 1 gallon to 50,000 gallon water. Maintenance Dose: 1 quart to 10,000 gallon water. Initial Dose is used at the beginning of swimming season. If visible algae growth, the initial dose should be added at least once a week. Within 48 hours a debris retreat with initial dose should be added at least once a week. If high temperatures prevail or heavy use, add maintenance dose frequently. If makeup water is added at 10% per week of pool capacity, each 10,000 gallons of fresh water per week. When swimming, 1 gallon to 50,000 gallon water left in pool. This is a measure of control of algae during winter months. This treatment servicing of the pool before the following season. For use as a pool-side surface cleaning surfaces, use 1 oz. for sanitizing or 1 oz. for disinfecting, thoroughly with water. At these dilutions this product sanitizes surfaces efficiently.