



ACCEPTED  
with COMMENTS  
in EPA Letter Dated  
1459-77  
NOV 26 1982



Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. ~~101-870-2125M~~

DIRECTIONS FOR USE:  
General Classification: Violation of Federal Law to use this product in a manner inconsistent with its labeling.

**Precautionary Statements**  
**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. 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 15 minutes. For eyes, call a physician. Remove and wash contaminated clothing before reuse. If swallowed, drink promptly a large quantity of milk, egg whites, gelatin solution or 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. Measures against circulatory shock as well as oxygen and measures to support breathing manually or mechanically may be needed. If persistent, convulsions may be controlled by the cautious intravenous injection of a short-acting barbiturate drug.

**ENVIRONMENTAL HAZARDS**  
**FISH AND WILDLIFE PRECAUTIONS**

This pesticide is toxic to fish. Do not discharge into lakes, streams, ponds or public waters. Do not contaminate water by cleaning of equipment or disposal of waste.

**STORAGE AND DISPOSAL**

- DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE OR DISPOSAL.
- OPEN DUMPING IS PROHIBITED
- DO NOT REUSE EMPTY CONTAINER

**PESTICIDE DISPOSAL**

Pesticide or rinsate that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies.

**CONTAINER DISPOSAL**

Do not reuse empty container or drum. Return to drum reconditioner or destroy by perforating or crushing and burying in a safe place.

### ~~101-870-2125M~~ industrial water cooling tower algaecide

Concentrated Algaecide for industrial re-circulating water cooling towers. Helps keep water cooling tower systems clear and free of visible algal slimes.

**ACTIVE INGREDIENTS:**  
n-Alkyl (60% C<sub>14</sub>, 30% C<sub>16</sub>, 5% C<sub>12</sub>, 5% C<sub>18</sub>) dimethyl benzyl ammonium chlorides.....5.0%  
n-Alkyl (68% C<sub>12</sub>, 32% C<sub>14</sub>) dimethyl ethylbenzyl ammonium chlorides.....5.0%  
**INERT INGREDIENTS:.....90.0%**

TOTAL 100.00%

EPA REG. NO. ~~101-870-2125M~~  
EPA EST. NO. ~~101-870-2125M~~  
1459-PA-01

KEEP OUT OF REACH OF CHILDREN

## DANGER

See side panels for additional precautionary and first aid statements.

**onyx chemical company**  
MILLMASTER ONYX GROUP  
KEWAUNEE INDUSTRIES, INC.  
PO WARREN STREET  
HARTY CITY, NJ 07102

NET CONTENTS

MANUFACTURED BY  
BULLEN CHEMICAL CO.  
HOOK ROAD FOLCROFT, PA. 19032

~~101-870-2125M Industrial water cooling~~ This Algaecide is designed to prevent algae slime formation in cooling tower systems.

Initial Dose: 1-2 gallons ~~101-870-2125M~~ <sup>algaecide</sup> to each 5,000 gallons of water contained in the system. Repeat until control is evident. When system is in control, add

Periodic Dose: 1-3 quarts ~~101-870-2125M~~ <sup>algaecide</sup> to each 5,000 gallons of water contained in the system every 7 days or sooner should visible growth appear. For best results, clean heavily contaminated systems before treatment with this product. If soap or anionic detergent is used, rinse thoroughly before charging with ~~101-870-2125M~~ <sup>this product</sup>. Apply ~~101-870-2125M~~ at a point in the system where uniform mixing will take place.

Do not be alarmed with the sudden appearance of organic debris in the system during the first week of operation. This is normal and is a good indication that ~~101-870-2125M~~ <sup>this product</sup> effectively penetrated and dislodged dead organic material which tenaciously adheres to metal and wooden surfaces as living matter. This debris should be removed from the system to avoid clogging of screens and pipes.

When ~~101-870-2125M~~ <sup>this product</sup> is used as directed, it will aid in controlling and/or preventing the development of unsanitary slime conditions which are unsightly, produce foul odors and which are often the cause of equipment breakdown. ~~101-870-2125M~~ <sup>is</sup> Compatible with virtually all corrosion inhibition additives, but should not be used in the presence of soap or other anionic detergents. ~~101-870-2125M~~ <sup>is</sup> At use dilution it is non-corrosive to inanimate hard surfaces.

ONLY FOR SALE TO, USE AND STORAGE BY SERVICE PERSONS

LAST DOCUMENT AVAILABLE

PESTICIDE DISPOSAL

Pesticide, spray mixture, or rinse water that cannot be used according to label instructions must be disposed of according to Federal or approved state procedures under Subtitle C of the Resource Conservation and Recovery Act.

CONTAINER DISPOSAL

For Metal Containers:

Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other approved state and local procedures.

For Plastic Containers:

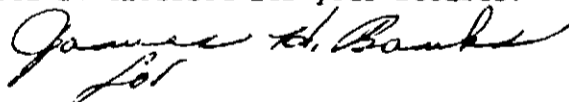
Triple rinse (or equivalent). Then offer for recycling or reconditioning, or dispose of in a sanitary landfill, or by incineration if allowed by state and local authorities.

The heading "STORAGE AND DISPOSAL" must be of the same type size as the child hazard warning statement.

3. Submit five (5) copies 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 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)  
Disinfectants Branch  
Registration Division (TS-767C)

Enclosures