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| US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (75-767) WASHINGTON, DC 20460 | EPA REGISTRATION NUMBER 1839-138 | DATE OF ISSUANCE MAY 22 1986 |
| | TERM OF ISSUANCE | |
| | NAME OF PESTICIDE PRODUCT 10% BTC 99 Industrial Water Cooling Tower Algaecide | |

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

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

GUYZ Chemical Company
 190 Warren Street
 Jersey City, NJ 07310

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

1. Submit analytical data required for registration of all containers of your product under 27 CFR section 3(c)(5) when the Agency requests 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. 1839-138."
- b. Add the word "Cooling" to the supplementary Labeling Statement.
- c. The words "Insecticide" must be in the plural. Add the letter "s".

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

d. Revise the statement: (1st paragraph - left panel)

. . . is designed to prevent algae slime formation

to read:

. . . will inhibit or control slime formation

e. Revise the statement: (4th paragraph - left panel)

. . . controlling and/or preventing the development of unsanitary slime conditions,

to read:

. . . controlling the development of slime conditions

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.

4. 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.

John H. Lee
Product Manager (31)
Disinfectants Branch
Registration Division (TS-767C)

Enclosures

DIRECTIONS FOR USE

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

Onyx 10% BTC 99 Industrial Water Cooling Algaecide is designed to prevent algae slime formation in cooling tower systems.

Initial Dose: 1-2 gallons 10% BTC 99 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 10% BTC 99 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 10% BTC 99. Apply 10% BTC 99 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 10% BTC 99 has 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 10% BTC 99 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. 10% BTC 99 is compatible with virtually all corrosion inhibition additives, but should not be used in the presence of soap or other anionic detergents. 10% BTC 99 at use dilution is non-corrosive to inanimate hard surfaces.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER

KEEP OUT OF REACH OF CHILDREN. 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 shortacting barbiturate drug.

ACCEPTED
with COMMENTS
in EPA Letter Dated:

MAY 22 1986



Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No.

1839-138

10% BTC 99 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 algae slimes.

ACTIVE INGREDIENT:

Didecyl dimethyl ammonium chloride 10.0%

INERT INGREDIENT: 90.0%

TOTAL 100.0%

EPA REG. NO. 1839-
EPA EST. NO. 1839-NJ-01

ONLY FOR SALE TO, USE, AND
STORAGE BY SERVICE PERSONS

KEEP OUT OF REACH OF CHILDREN DANGER

see side panels for additional precautionary statements

onyx chemical company
A DIVISION OF MILLMASTER ONYX GROUP, INC.
190 Warren Street
Jersey City, N.J. 07302

NET CONTENTS

ENVIRONMENTAL

This pesticide is toxic to fish in effluent containing this product, oceans, or public waters unless addressed in an NPDES permit. Do not use this product to sewer systems without treatment plant authority. For more information, contact your Regional Office of the EPA.

PHYSICAL AND CHEMICAL

Do not use or store near heat or

STORAGE

DO NOT CONTAMINATE WATER. See DISPOSAL.

STORAGE: Store in a dry place at or below 120°F.

PESTICIDE DISPOSAL — Follow label instructions for proper disposal of excess pesticide. For more information, contact your Regional Office of the EPA.

CONTAINER DISPOSAL — Empty container with water. Do not puncture and dispose of in a sanitary landfill, incinerate if burned, stay out of smoke.