# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

OCT 67 1992

Mason Chemical Company 721 W. Algonquin Road Arlington Heights, IL 60005

Attention: Marc Mason

General Manager

Subject: Product Name: Maguat TC76-10%

EPA Registration No. 10324-15

Your Submission Dated September 25, 1992

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, Rodenticide Act, as amended, is acceptable provided that you:

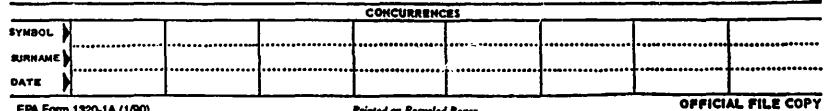
- 1. Make the following labeling changes below before you release the product for shipment bearing the amended labeling.
- a. Delete the statement

"Physical or Chemical Hazards Do not use or store near heat or open flame."

NOTE: No data in your files supports this claim.

b. Add the following precautionary statement to the left panel:

Wash thoroughly with soap and water after handling.



EPA Form 1320-1A (1/90)

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\*U.S. Government Printing Office: 1982 - 820-888/40872

## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

- 2. A release for shipment of the product bearing the amended labeling constitues acceptance of these conditions.
- 3. A stamped copy of the labeling is enclosed for your records.

If you have any questions concerning this letter, contact V. Goncarovs at 703-305-6663.

Sincerely,

John H. Lee Product Manager 31

Antimicrobial Program Branch Registration Division (H7505C)

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## PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & 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 latal if swallowed, Avoid contamination of food.

#### ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not discharge affluent containing this active ingredient into takes, streams, ponds or public waters unless in accordance with NPDES permit. Do not discriving effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance contact your Regional Office of Environmental Protection Agency.

#### PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near neat or open flame

#### DIRECTIONS FOR USE

9 % a violation of Federal Law to use this product in a manner inconsistent with its labeling.

#### INITIAL APPLICATION FOR SWIMMING POOLS (To A Clean Pool)

One gallon MAQUAT TC76 - 10% to each 50,000 gallons of water or ratio thereof. If Algae growth is visible apply the initial dose. Vacuum pool after 24 hours to remove dead algae. If algae is still visible repeat dose as necessary until pool is free of visible algae.

#### CONTINUED APPLICATION

One quart MAQUAT TC76 - 10% in 50,000 gallons of water every 3-5 days or as needed to maintain 2 ppm active. Quaternary Test Kits are available for this use.

#### **BOOSTER APPLICATION**

One quart MAQUAT TC76 - 10% in 50,000 gallons after a heavy or prolonged rainfall or when there is a heavy bathing load.

The above directions should be followed even when the pool is not in use.

# INITIAL APPLICATION FOR RECIRCULATING WATER COOLING TOWERS

(To A Clean System)

The dose should be poured into the sump of a system which is clean or in which growth is first noticed.

26 25 to 51.25 fluid ounces 120 to 40 ppm on an active quaternary basis) per 1000 gallons of contained water. When heavy algae growth is present, system will have to be cleaned manually.

#### SUBSEQUENT APPLICATION

6.65 to 19.25 fluid ounces (5 to 15 ppm on an active quaternary basis) per 1000 gallons of contained water.

The above directions are to be followed twice weakly or

If algae growth is not ceable, apply the initial dose.

# **MAQUAT** TC76-10%

MAQUAT TC76 - 10% for Control of Argae and Algal Slime Growth in Swimming Pools and Water Cooling Systems.

#### **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 chloride	8.4%
n-Dialkyl (60% C14, 30% C14, 5% C12 & 5% C14)	
methyl benzyl ammonium chloride	1.6%
INERT INGREDIENTS:	90.0%
TOTAL	
MA Cale and Other Applica	

Weight approx. 8 lbs./gallon

# KEEP OUT OF REACH OF CHILDREN DANGER

#### 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 contaminated clothing and wash before

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

#### **NOTE TO PHYSICIAN**

Probatio mucosal damage may

contraindicate the use of gastric lavage.

SEE LEFT PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS



**Mason Chemical Company** 

"The Quaternary Specialists" 721 W. ALGONQUIN ROAD **ARLINGTON HEIGHTS, IL 60005** 708/290-1321 TOLL FREE: 1-800-362-1355

.P.A. Reg. No. 10324 /S E.P.A. Est. No. 10324-IL-1

# STORAGE A

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2. STORAGE INSTRU STORE IN ORIGINAL CO KEEP FROM FREEZING.

3. SPILL OR LEAK P SMALL SPILLS MAY BE WITH WATER OR ABS MATERIAL AND IN SHOULD BE CONTAINE INTO CONTAINERS AN METHODS FOR HAZAR

4. PESTICIDE DISPO PESTICIDE WASTES A PROPER DISPOSAL O MIXTURE, OR RINSATE LAW. IF THESE WASTE THE USE ACCORDING TAL CONTROL AGE WASTE REPRESENTA REGIONAL OFFICE FOR

5. CONTAINER DISP TRIPLE RINSE (OR EQ RECYCLING OR RECO AND DISPOSE OF IN A OTHER PROCEDURES LOCAL AUTHORITIES.

6. GENERAL CONSULT FEDERAL AUTHORITIES FOR APP CEDURES SUCH AS LIN

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**NET CONTENTS**