

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 fatal if swallowed. Avoid contamination of food.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not discharge effluent containing this active ingredient into lakes, streams, ponds or public waters unless in accordance with NPDES permit. Do not discharge 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 heat or open flame.

DIRECTIONS FOR USE

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

SWIMMING POOLS

INITIAL DOSE: Add 5 7/8 fluid ounces MAQUAT TC76-50%P to 10,000 gallons of pool water.

MAINTENANCE DOSE: Add 1 7/8 fluid ounces MAQUAT TC76-50%P to 10,000 gallons of pool water.

Initial dose is used when filling pool or upon conversion to MAQUAT TC76-50%P. If pool has a visible algae growth, treat with initial dose. Vacuum pool after 24 hours to remove algae debris. If visible algae are still present or re-appear, repeat this treatment procedure as necessary. When pool is free of visible algae, use the recommended maintenance dose.

Maintenance dose should be added weekly. If high temperatures prevail or pool has unusually heavy use, add maintenance dose more frequently.

Maintenance dose should be added after a heavy or prolonged rainfall.

When make-up water is added at the rate of more than 10% per week of pool capacity, add 1/8 fluid ounce MAQUAT TC76-50%P for each 1000 gallons of fresh make-up water added.

When swimming season is over, add maintenance dose prior to closing pool. This dose helps provide a measure of control of algae growth during the winter months. This treatment will also help the servicing of the pool before it is returned to use the following season.

When MAQUAT TC76-50%P is used as directed, it is effective against: Monilia pycnodiosa (green algae), Phormidium luridum (black algae), Lyngbya variicolor (blue-green algae), and Pseudonitzschia (mystard algae), and other swimming pool algae and slime producing microorganisms.

For persistent algae or slime producing microorganisms growth, add 5 7/8 ounces of MAQUAT TC76-50%P into the skimmer with the filter pump running. After one minute, shut off the pump and allow the system to remain off over night. The following day, re-start the filter pump and add 5 7/8 ounces of MAQUAT TC76-50%P to the pool. Run the filter continuously for 24-48 hours, brushing the sides and bottom of the pool frequently.

MAQUAT TC76-50%P

MAQUAT TC76-50%P for Control of Algae and Algal Slime Growth in Swimming Pools

ACTIVE INGREDIENTS:

- n-Alkyl (60% C14, 30% C16, 5% C12 & 5% C18) dimethyl benzyl ammonium chloride 49.8%
- n-Dialkyl (60% C14, 30% C16, 5% C12 & 5% C18) methyl benzyl ammonium chloride 0.2%

INERT INGREDIENTS: 50.0%

TOTAL 100.0%

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 reuse.

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 immediately.

NOTE TO PHYSICIAN

FOR EMERGENCY INFORMATION, CALL THE POISON CONTROL CENTER NEAREST YOU OR 1-800-FAST-MED. Probable mucosal damage may contraindicate the use of gastric lavage.

SEE LEFT PANEL

FOR ADDITIONAL PRECAUTIONARY STATEMENTS

ACCEPTED with COMMENTS in EPA Letter D-100-88

Mason Chemical Company

The Quaternary Specialists" 5253 WEST BELMONT AVENUE CHICAGO, ILLINOIS 60641 312/282-0200 OUTSIDE ILLINOIS: 1-800-362-1855

NOV 03 1993

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 10324-68

E.P.A. Reg. No. 10324-68 E.P.A. Est. No. 10324-IL-1

STORAGE AND DISPOSAL

1. STORAGE INSTRUCTIONS STORE IN ORIGINAL CONTAINERS LOCKED STORAGE AREA. KEEP FROM FREEZING. DO NOT CONTAMINATE WATER, FOOD OR STORAGE OR DISPOSAL.

2. SPILL OR LEAK PROCEDURE SMALL SPILLS MAY BE MOPPED UP AWAY WITH WATER OR ABSORBENT MATERIAL AND INCINERATED.

3. PESTICIDE DISPOSAL SECURELY WRAP ORIGINAL CONTAINER IN SEVERAL LAYERS OF NEWSPAPER OR OTHER SUITABLE TRASH.

4. CONTAINER DISPOSAL DO NOT REUSE CONTAINER (BOTTLES, CANS, DRUMS, ETC.) RINSE THOROUGHLY BEFORE DISPOSAL IN TRASH.

5. GENERAL CONSULT FEDERAL, STATE OR LOCAL HEALTH AND SAFETY AUTHORITIES FOR APPROVED PROCEDURES SUCH AS LIMITED QUANTITY DISPOSAL.

MAQUAT TC76-50%P IS COMPATIBLE WITH OTHER SWIMMING POOL CHEMICALS AND ADJUVANTS. IF DIRECTED IT IS NOT HARMFUL TO PAINT, PLASTIC OR TILE SURFACES IN SWIMMING POOL.

MAQUAT TC76-50%P WHEN USED AS DIRECTED WILL HELP IMPROVE THE APPEARANCE AND CLEANLINESS OF THE SWIMMING POOL.

MAQUAT TC76-50%P HELPS INHIBIT THE GROWTH OF UNSIGHTLY ALGAE.

MAQUAT TC76-50%P WHEN PROPERLY USED FOR PROLONGED PERIODS OF TIME WILL NOT LOSE ITS EFFECTIVENESS OR STRENGTH.

MAQUAT TC76-50%P REQUIRE NO SPECIAL EQUIPMENT FOR TREATING SWIMMING POOL WATER. THE CORRECT USE-DILUTION RATIO SHOULD BE ADDED DIRECTLY TO THE POOL OR TO THE WATER-CIRCULATING SYSTEM.

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BEST AVAILABLE