PREFERRED
Algaecide 50

- Highly concentrated
- Kills algae
- Keeps water clear and free of visible algae
- Non-foaming formula
- 50% Strength

1 balance 2 sanitize 3 shock 4 prevent algae

ACTIVE INGREDIENT:
Alkyl C₁₂ - 67%; C₁₄ - 25%; C₁₆ - 7%; C₁₈ - 1%
dimethyl benzyl ammonium chloride ........... 50.0%
OTHER INGREDIENTS: .......................... 50.0%
TOTAL: ........................................ 100.0%

KEEP OUT OF REACH OF CHILDREN
DANGER
See inside panels for Precautionary Statements and First Aid.

NET CONTENTS 1 QT (32 FL. OZ.)
DIRECTIONS FOR USE:
It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

SWIMMING POOLS

HTH® Preferred Algaecide 50 must be added along pool edges while filter and pump are in operation. To provide time for even distribution in the pool water, bather's should wait a minimum of 15 minutes after HTH® Preferred Algaecide 50 addition before entering the pool. For crystal clear pool water, follow the HTH 4-step pool care program: **Step 1:** Test and balance, **Step 2:** Sanitize, **Step 3:** Shock weekly, and **Step 4:** Add algaecide as directed.

Initial Application:

**Pools with Visible Algae**
For pools with visible algae, add 14 fluid ounces of HTH® Preferred Algaecide 50 for every 10,000 gallons of water (5 ppm active quaternary). After 24 hours, remove dead algae by cleaning. If algae are still present, repeat dosage as necessary.

**Clean Pools**
For initial treatment of clean pools, add 5 to 8 fluid ounces of HTH® Preferred Algaecide 50 for every 10,000 gallons of water (2 to 3 ppm active quaternary).

**Maintenance Dose:**
Maintenance additions of 2 to 3 fluid ounces per 10,000 gallons (0.5 to 1 ppm active quaternary) must be added every 7 days, or more frequently depending on water and use factors. A booster dose of 2 fluid ounces per 10,000 gallons (0.5 ppm active quaternary) must be provided after each rain.

Sunlight, rainfall, temperature, number of swimmers, and frequency of pool use, all effect the rate of chlorine loss. Always maintain chlorine levels between 1-3 ppm. Check water alkalinity, pH and calcium hardness with a test kit or test strip. Ensure all pool equipment is working properly. Clean or backwash the filter following manufactures directions.

**FOR WINTERIZATION**
1. HTH® Preferred Algaecide 50 aids in the prevention of algae in swimming pools during the winter months, when the pool is out of service. 2. Test water for hardness, alkalinity, pH and the presence of metals. Take corrective action if necessary. 3. Superchlorinate the pool using a recommended winter shock treatment according to label directions. 4. Apply HTH® Preferred Algaecide 50 directly to the pool water, pouring along the edges of the pool. Use 14 fluid ounces per 10,000 gallons of water (5 ppm active quaternary) and allow to circulate 2 to 4 hours. Pools without covers may need a second treatment in mid-winter or just prior to freezing. 5. Clean pool piping and filter. In geographical areas that experience freezing, drain pool equipment and plumbing lines.

**FIRST AID:**
**IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15–20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. **IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15–20 minutes. Call a poison control center or doctor for treatment advice. **IF SWALLOWED:** Call poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person. **IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for treatment advice.

**IN CASE OF EMERGENCY CALL:**
1-800-654-6911.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

**NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage.
PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
DANGER. Corrosive, causes irreversible eye damage and skin burns. May be fatal if swallowed or inhaled. Harmful if absorbed through the skin. Do not get in eyes, on skin or on clothing. Wear safety glasses when applying. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco. Remove contaminated clothing and wash clothing before reuse.
ENVIRONMENTAL HAZARDS:
This product is toxic to fish and aquatic organisms.
PHYSICAL OR CHEMICAL HAZARDS:
Combustible. Do not use or store near heat or flame.

STORAGE AND DISPOSAL
Store in original container in areas inaccessible to children. Nonrefillable container. Do not reuse or refill this container. Wrap container and put in trash or offer for recycling if available.

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