


SALEM  
  
LABORATORIES

CRYSTAL  
CLEAR

ACCEPTED

4-21-72

12/10/73

ACTIVE INGREDIENTS:

C10-C18 (C10, C11, C12, C13, C14, C15, C16, C17, C18) dimethyl benzyl ammonium chloride 5  
C10-C18 (C10, C11, C12, C13, C14, C15, C16, C17, C18) diethyl ethyl benzyl ammonium chloride 5

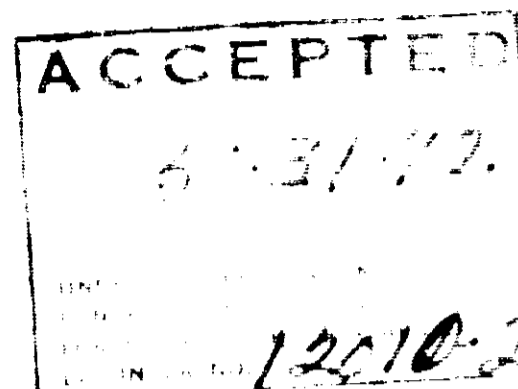
INERT INGREDIENTS:

90  
100

NET CONTENTS: One Gallon

EPA REG. No. 12010-2

SALEM LABORATORIES, INC.  
SALEM, MICHIGAN 48175



**INITIAL DOSE**

1 gallon CRYSTAL CLEAR to 50,000 gallons of water.

**RECOMMENDED MAINTENANCE DOSE** 1 quart CRYSTAL CLEAR to 50,000 gallons of water.

Initial dose is used when filling pool at beginning of swimming season. If pool has visible algae growth, treat with initial dose. Vacuum pool after 24 hours to remove algae debris. If visible algae are still present or reappear, repeat this treatment procedure as necessary. When pool is free of visible algae, use the recommended maintenance dose.

Maintenance dose should be added at 3-5 day intervals. If high temperatures prevail or pool has unusually heavy use, add maintenance dose more frequently.

If make-up water is added at the rate of more than 10% per week of pool capacity, add 1 quart of CRYSTAL CLEAR for each 10,000 gallons of fresh make-up water added per week.

When swimming season is over, add 1 quart of CRYSTAL CLEAR to 50,000 gallons of water in treating water left in pool. This dose helps provide a measure of control of Algae growth during the winter months. This treatment will also help in cleaning of the pool before it is returned to use the following season.

When CRYSTAL CLEAR is used as directed, it will kill and prevent the development of *Chlorella pyrenoidosa* (green), *Phormidium imbedatum* (black), *Scenedesmus* (Square D algae), *Lyngbya versicolor* (blue-green) and other water weeds.

CRYSTAL CLEAR is compatible with most commonly used swimming pool chemicals, but should not be mixed with soap or other cleaners, or premixed with other water treating chemicals. CRYSTAL CLEAR works best when added by a filter to the pool water. CRYSTAL CLEAR at use dilution is non-toxic to swimming pool life.

**PRECAUTIONS**

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.

**FIRST AID**

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 discard contaminated clothing before reuse. If swallowed, drink milk, egg whites, gelatin, or oil, or if these are not available, drink large quantities of water. Call a physician.

**SYMPTOMS**

Physician: Probable mucous membrane irritation; the usual steps for first aid. Measures against circulatory shock, respiratory depression, and convulsions may be needed.

The quantity of water to be used for first aid is not limited. Do not induce vomiting.

Rinse empty container thoroughly with water and discard.