

# Algaecide 50

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	
dimethyl benzyl ammonium chloride	49.8%
n-Dialkyl (60% C <sub>14</sub> , 30% C <sub>16</sub> , 5% C <sub>13</sub> , 5% C <sub>16</sub> )	
methyl benzyl ammonium chloride	0.2%
INERT INGREDIENTS	50.0%
TOTAL	100.0%

# DANGER: STATEMENT OF PRACTICAL TREATMENT (FIRST AID)

IN CASE OF CONTACT: Immediately flush eyes or skin with plenty of water for 15 minutes. For eyes, call a physician. If skin irritation persists, get medical attention. IF SWALLOWED: Promptly drink large quantities of milk, egg whites, or 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, respiratory depression and convulsion may be needed. See back panel for additional precautions.



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EPA Rag. No.

### CHEMICAL PROPERTIES

When Coastal Concentrate 50 is used as directed, it will kill Chlorella pyrenoidosa, (green algae), Phormidium retzii, Lyngba versicolor (blue green algae) and other visible swimming pool algae.

NOTE: Kill, control and/or destroy: Refer to initial dose. To supress or inhibit growth: Refer to maintenance dose.

Coastal Concentrate 50 does not contain mercury or other heavy metals and will not harm pool equipment. Coastal Concentrate 50 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. Coastal Concentrate 50 works best when added by itself directly to swimming pool water.

### **DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Initial dose is used at the beginning of the swimming season when filling the pool. If the pool has visible algae growth, the initial dose should be repeated within 48 hours after the killed algae are removed from the pool. Maintenance dose should be added at least once every 7 days. 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 6 fil. oz. of Coastal Concentrate 50 for each 10,000 gallons of fresh makeup water added per week. When swimming season is over, add 5 fl. oz. of Coastal Concentrate 50 for each 10,000 gallons of water left in the 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.

### **CONCENTRATE 50 USE CHART**

POOL SIZE (gal.)	INITIAL DOSE	MAINTENANCE DOSE
70,000	5-1/4 fl. oz.	1-1/3 fl. oz.
15,000	7-2/3 fl. oz.	2 fl. oz.
25,000	12-3/4 fl. oz.	3-1/4 fl. oz.
35,000	18 fl. oz.	4-1/2 fl. oz.

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Keep Out Of Reach Of Children. Corrosive. Causes severe eye damage and skin irritation. Do not get in eyes, on skin or on clothing. Protect eyes and skin when handling. Wear goggles or lace shield, protective clothing and rubber gloves when handling this product. Harmfull or fatal if swallowed. Avoid contamination of food. Hemove contaminated clothing and wash before reuse.

### ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and other aquatic organism. Do not discharge effluent containing this product into takes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

STORAGE AND DISPOSAL

Under the Call in 1 Inser point Reuse empty container. Wrap and put in trash.

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Made & Printed in U.S.A. Manufactured by: E.P.A. Est. No. 3525-NJ-1 S10141-1



QUALCO, INC. 225 Passaic Street Passaic, NJ 07055

Net Contents: 1 qt. (32 fl. pz.)(0.946 liters)