

IONS FOR USE

COASTAL

CONCENTRATE
50

CONCENTRATED LIQUID
ANGUATECHIDE
FOR SWIMMING POOLS
ONE FLUID OUNCE

(D)

ACCEPTED
4829-25
MAY 2 1968
UNDER THE FEDERAL INSECTICIDE ACT
FOR ENDOUSE REGISTERED
LD UNDER FEDERAL INSECTICIDE ACT
SUBJECT TO ATTACHED COMMENTS.

CHEMICAL PROPERTIES

(B)

POISON

(C)

COASTAL
CHEMICAL CORP.
GARFIELD, N.J.

MADE AND PRINTED IN USA
USDA REG. NO. 4829
10142 EDCRA
COASTAL
CHEMICAL CORP.
GARFIELD, N.J.

SEE SIDE PANEL FOR ADDITIONAL
CAUTIONS.

DIRECTIONS FOR USE

Initial Dose: 1 gallon Concentrate 50 to 50,000 gallons of water.

Maintenance Dose: 1 quart Concentrate 50 to 50,000 gallons of water.

Initial Dose is used when filling pool at beginning of swimming season. If 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 makeup water is added at the rate of more than 10% per week of pool capacity, add 1 quart of Concentrate 50 for each 10,000 gallons of fresh makeup water added per week.

When the swimming season is over, add 1 gallon of Concentrate 50 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 the servicing of the pool before it is returned to use the following season.

CHEMICAL PROPERTIES

When Concentrate 50 is used as directed, it will kill and prevent development of *Chlorella pyrenoidosa* (green), *Phormidium inundatum* (black algae), *Phormidium retzii* (square D algae), *Lyngba versicolor* (blue-green) and other swimming pool algae.

Note: Kill, control and/or destroy refer to initial dose. Prevent development, suppress growth, inhibit, refer to maintenance dose.

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

POISON

CAUTION: Harmful if swallowed.

of pool capacity, add 1 quart of Concentrate 50 for each 10,000 gallons of fresh makeup water added per week.

When the swimming season is over, add 1 gallon of Concentrate 50 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 the servicing of the pool before it is returned to use the following season.

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B

Note: Kill, control and/or destroy refer to initial dose. Prevent development, suppress growth, inhibit, refer to maintenance dose.

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

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C

Concentrate 50 is a concentrate. Avoid contact with food products. Avoid contact with skin and eyes. Wash off immediately with water. If eye irritation persists, get medical attention.

Antidote: Call physician. External: Wash with water. Internal: Drink raw egg, milk or rice gruel. Follow with emetic (tablespoonful of mustard in glass of warm water).

ACTIVE INGREDIENTS:

D

n-Alkyl (60% C ₁₄ , 30% C ₁₆ , 5% C ₁₂ , 5% C ₁₈)	
dimethyl benzyl ammonium chlorides.....	42%
n-Dialkyl (60% C ₁₄ , 30% C ₁₆ , 5% C ₁₂ , 5% C ₁₈)	
methyl benzyl ammonium chlorides.....	8%
INERT INGREDIENTS.....	50%
TOTAL	100%