

SEPTICIDAL SP-100^{TM.}

*Concentrated Algacide For Use In Swimming Pools.
Helps Keep Pools Clear and Free of Algal Slimes*

ACTIVE INGREDIENTS:

n-Alkyl (60% C₁₄, 30% C₁₆, 5% C₁₂, 5% C₁₈)
dimethyl benzyl ammonium chlorides 5%
n-Alkyl (68% C₁₂, 32% C₁₄) dimethyl ethylbenzyl
ammonium chlorides 5%

INERT INGREDIENTS: 90%

SEPTICIDAL SP-100 is a concentrate and should be diluted before using.

EPA Reg. No. 10170-8

CONTENTS: 1 Gallon

Manufactured by

MIDWEST BIOCHEMICAL CORP.
Milwaukee, Wisconsin 53205

DANGER: Keep Out of Reach of Children.
See other precautionary statements on left side panel.

USE DIRECTIONS

SWIMMING POOLS — Initial Dose: Add 1 gallon of SEPTICIDAL SP-100 to 50,000 gallons of water.

Maintenance Dose: Add 1 quart of SEPTICIDAL SP-100 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 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 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 rate of more than 10% per week of pool capacity, add 1 quart of SEPTICIDAL SP-100 for each 10,000 gallons of fresh make-up water added per week.

When swimming season is over, add 1 gallon of SEPTICIDAL SP-100 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.

When SEPTICIDAL SP-100 is used as directed, it will kill and prevent development of *Chlorella pyrenoidosa* (green), *Phormidium uncinatum* (black), *Phormidium retzii* (Square D algae), *Lyngba versicolor* (blue-green), and other swimming pool algae.

SEPTICIDAL SP-100 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. SEPTICIDAL SP-100 works best when added by itself directly to pool water. SEPTICIDAL SP-100 at use dilution is non-corrosive to inanimate surfaces.

LOCKER ROOMS — To aid in preventing the spread of athlete's foot fungi, *Trichophyton interdigitale*, on environmental surfaces such as shower room floors, locker room benches, bath mats and other surfaces commonly contacted by the bare feet, first clean with a suitable detergent then mop dry and scrub with a solution of SEPTICIDAL SP-100 at a rate of 1.6 fluid ounces per gallon of water.

BATHING SUITS AND CAPS — To disinfect bathing suits and caps, first wash in clean water, then immerse in a solution containing 1½ ounces SEPTICIDAL SP-100 per gallon of water for 10 minutes. Wring and hang to dry.

ACCEPTED

June 26, 1973