

UTIKEM

ALGAE DESTROYER

Algaecide for Home Swimming Pools

CONTROLS AND PREVENTS GREEN WATER
AND ALGAL SLIME

ACTIVE INGREDIENTS:

n-Alkyl(60%-C14,30%-C16,5%-C12,5%-C18)	
dimethyl benzyl ammonium chloride.....	2.1%
n-Dialkyl(60%-C14,30%-C16,5%-C12,5%-C18)	
methyl benzyl ammonium chloride.....	0.4%
INERT INGREDIENTS.....	97.5%
Total	100.0%

KEEP OUT OF REACH OF CHILDREN
DANGERSee additional precautions and statement of practical
treatment on back panel.

NET CONTENTS: 1 gal. (128 fl. oz.) 3.785 l

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Utikem Algae Destroyer Algaecide, when used as directed, will kill and prevent development of *Chlorella pyrenoidosa* (green) and *Phormidium inundatum* (blue-green algae). Utikem Algae Destroyer Algaecide controls the growth of microscopic plants called algae which thrive in warm, sunlit pools. It is algae that turns the water green and produces odors that make swimming unpleasant. This condition is controlled with the use of Utikem Algae Destroyer Algaecide. This liquid product is added to the pool at periodic intervals throughout the swimming season and its use will prevent algae from growing. It is important to note that small amounts of Utikem Algae Destroyer added at regular intervals will do a better job for algae prevention control than large amounts added only where algae has become a nuisance. Utikem Algae Destroyer is compatible with most commonly used swimming pool chemicals, but should not be mixed with soap or other cleaners, or pre-mixed with other water treating chemicals.

START-UP: Add to a freshly filled, algae free pool at the rate of 1 gallon for every 12,500 gallons of water. Add to water along pool edges. If visible algae is present, use 2 gallons for every 12,500 gallons of water. Add to water along pool edges. If algae growth is not controlled, repeat above treatment until algae growth is visibly controlled. Remove dead algae and debris with pool vacuum, skimmer, etc. For best results with this product, use your pool water filter (if available) according to the directions of the filter manufacturer.

REGULAR CARE: After start-up, use 1 quart every 5 to 7 days for every 12,500 gallons of water. When weather is hot or many people are using the pool, it may be necessary to use 1 quart every 5 days as necessary.

Refer to the chart below to determine the amount needed to correctly treat pool water.

ALGAE DESTROYER USE CHART

POOL SIZE	POOL GALLONAGE	INITIAL AMOUNT	AMOUNT EVERY 5 to 7 DAYS
15' dia. x 48" depth	8,000	2 qts. 18 fl. oz.	21 fl. oz.
24' dia. x 48" depth	12,500	1 gal. 10 fl. oz.	1 qt. 2 fl. oz.

After this product is added to the pool water, wait approximately 1/2 hour before using pool. For best results, pool should be cleaned, filled with fresh algae-free water, before use.

NEVER MIX POOL CHEMICALS TOGETHER! ALWAYS ADD THEM SEPARATELY!

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Keep Out of Reach of Children. Corrosive. 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.

STATEMENT OF PRACTICAL TREATMENT

FIRST AID: If swallowed, promptly drink a large quantity of milk, egg whites, gelatin solution, or if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately. 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 wash contaminated clothing before reuse.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsion may be needed.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not discharge into lakes, streams, ponds or public waters unless in accordance with an NPDES permit. For guidance, contact your regional office of the Environmental Protection Agency.

STORAGE AND DISPOSAL

Keep container tightly closed when not in use. Do not reuse empty container. Wrap container and put in trash collection. Utikem Algae Destroyer 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.

USEFUL POOL FACTS-ESTIMATING POOL CAPACITY

RECTANGULAR AND SQUARE POOLS: Multiply length x width x average depth* x 7.5 = Pool Gallonage.

ROUND POOLS: Multiply diameter x diameter x average depth* x 5.9 = Pool Gallonage

OVAL POOLS: Multiply longest diameter x shortest diameter x average depth* x 6.6 = Pool Gallonage.

* Calculated pool dimensions in feet.

DO NOT REUSE EMPTY CONTAINER.

E.P.A. Reg. No. 3525-78

E.P.A. Est. No. 4829-NJ-1

Made & Printed in U.S.A.

Manufactured for:

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