



POOLTREET Algaecide

DIRECTIONS FOR USE

In freshly filled pools or pools showing no algae growth, add quantity of **POOLTREET** as follows:

8 ounces to 3,125 gallons of water
1 pint to 6,250 gallons of water
1 quart to 12,500 gallons of water
2 quarts to 25,000 gallons of water
1 gallon to 50,000 gallons of water

Repeat treatment every 5 to 7 days, depending on weather and use of pool.

Where algae growth is present, add a shock treatment as follows to kill algae:

1 quart to 5,000 gallons of water
2 quarts to 10,000 gallons of water
1 gallon to 20,000 gallons of water

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 dosage for pools showing no algae growth.

Add directly to pool water where circulation is greatest, at or near pump.

More accurate control can be obtained with the use of quaternary test kits. These kits are available from your serviceman, dealer or the manufacturer. A 2 to 5 parts per million quaternary ammonium residual should be maintained at all times for best results.

Persistent algae spots may require treatment with a sponge soaked in concentrated **POOLTREET** solution.

POOLTREET™ Algaecide

ACTIVE INGREDIENTS

n-Alkyl (50% C₁₄, 40% C₁₂, 10% C₁₆) dimethyl
benzyl ammonium chloride 10%

INERT INGREDIENTS 90%

EPA EST. NO. 11463-MI-1 Michigan State
EPA REG. NO. 11463-1 Reg. No. 2406

DANGER

KEEP OUT OF REACH OF CHILDREN. Corrosive. Causes severe eye and skin damage. Do not get in eyes, on skin or 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 physician. Remove and wash contaminated clothing before reuse.

If swallowed, drink promptly a large quantity of milk, egg white, gelatin solution. If these are not available, drink large quantities of water. Avoid alcohol. Call physician immediately.

NOTE TO PHYSICIAN

Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock as well as oxygen and measures to support breathing manually or mechanically may be needed. If persistent, convulsions may be controlled by the cautious intravenous injection of a short-acting barbiturate drug.

KEEP OUT OF REACH OF CHILDREN

POOLTREET Algaecide

POOLTREET is a specially formulated algaecide for use in home or public swimming pools for the correction and prevention of (green water) algae. It also aids in the elimination of odors, unsightly and slippery deposits on walls and ladders, as well as in filters, lines and pumps due to algae.

POOLTREET is compatible with all waters and chemicals normally used in treating swimming pools at use strength. **DO NOT** mix with other concentrated chemicals.

POOLTREET is not compatible with soap or anionic detergents. If they are used to clean a pool, flush or rinse off thoroughly before adding **POOLTREET**.

CAUTION:

This product is toxic to fish. Treated effluent should not be discharged where it will drain into lakes, streams, ponds or public water. Use only as directed.

CONTAINER DISPOSAL

Rinse empty container thoroughly with water and discard it.

CONTENTS: 1 - U.S. QUART
32 Fluid ounces [0.94633 Liters]

Schaefer REPACKAGED BY
Chemical Products Co.
3000 Carrollton Road, Saginaw, Michigan
Since 1914

ALGON, under field conditions, has shown to be effective in controlling a broad range of algae. Especially effective results have been obtained against Chara, Sprogyra, Cladophora, Coelastrum, Ulothrix, Microcystis and Oscillatoria. The Triethanolamine in ALGON prevents the precipitation of the copper with carbonates or bicarbonates in hard water.

ALGON can be used in potable water reservoirs, fish ponds, lakes, farm ponds, fish hatcheries and fire ponds. When used in public waters, some states may require permits; check with appropriate agencies.

FISH CAUTION: ALGON may be toxic to trout and other species of fish. Fish toxicity is dependent upon the hardness of water. Do not use ALGON in water containing trout if the carbonate hardness of water does not exceed 50 ppm.

APPLICATION

Apply as a surface spray. Break up floating algae mats. Apply 1 1/3 to 2 2/3 parts of ALGON per 15,000 cu. ft. of water. The concentration of the concentrated ALGON is 100.00% and one-half parts of water is required for best distribution of the active ingredient. Break up floating algae mats.

Apply when the algae become visible and water temperature is above 50°F. Treat shoreline first so fish will not be exposed in shallow inlets. The most effective algae control is obtained under calm and sunny conditions.

Dosage rates are given in gallons of ALGON per 15,000 sq. ft. of water one foot deep, (15,000 cu. ft. of water).

Free floating algae such as Microcystis, Anabaena, Aphanizomenon are controlled using 1 1/3 gallon of ALGON for each 15,000 cu. ft. of water. Chara requires 2 2/3 gallons of ALGON per 15,000 cu. ft. of water.

ALGON ALGAECIDE

FOR USE IN POTABLE WATER RESERVOIRS,
FARM, FISH & FIRE PONDS,
LAKES AND FISH HATCHERIES

Active Ingredients: Copper as elemental* 2.10%
Inert Ingredients: Triethanolamine and water 97.90%
100.00%
ALGON contains 0.19 lbs. of elemental copper per gallon.

*From Copper Triethanolamine complex

WARNING: Do not apply ALGON directly or otherwise permit it to come into contact with any crop plants, grass or ornamental plants, as injury may result. Wash spray equipment after each application.

NOTICE: Neither manufacturer nor seller makes any warranty, expressed or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risk of use of this material when such use is contrary to label instructions. Read and follow label instructions carefully.

CAUTION KEEP OUT OF REACH OF CHILDREN

ALGON may cause skin damage. Do not get on skin, eyes or clothing. In case of contact, wash thoroughly. For eyes, wash thoroughly and get medical attention. May be harmful if swallowed. If swallowed, call doctor.

E.P.A. Reg. No. 11474-15 Net contents _____ gals.
U.S. Patent 2,735,028 (Other patents pending)

Manufactured by:
SUNGRO CHEMICALS, INC.

P.O. Box 24632 Los Angeles, Ca. 90024

Repeat applications may be necessary under conditions of heavy infestation. If a week or two following treatment, algae are still present in large quantities, treat again.

Treatment of algae can result in oxygen loss from decomposition of dead algae. This loss can cause fish suffocation. Therefore, to minimize this hazard, treat 1/3 to 1/2 of water area in a single operation and wait at least 10 to 14 days between treatments. Begin treatment along the shore and proceed outwards in bands to allow fish to move into untreated areas.

DILUTION CHART

Average Depth of Water	Gallons of ALGON per 15,000 sq. ft.	
	0.2 ppm Cu (Algae)	0.4 ppm Cu (Chara)
1 foot	1 1/3	2 2/3
2 feet	2 2/3	5 1/3
3 feet	5 1/3	10 2/3

Do not reuse empty container. Destroy it by burying with waste or burning. Stay away from smoke or fumes.

DILUTE the above volumes of ALGON with at least one and one-half parts of water before spraying onto water surface. All application rates are based on static or minimal flow situations.

NOTE: Areas treated with ALGON may be used for swimming or fishing immediately after treatment.

ACCEPTED WITH COMMENTS

