

ACCEPTED
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ALLEN DUNN COMPANY CORPORATION

601 WEST 34TH STREET • NEW YORK, N. Y. 10003 • (212) 777-6560

ESTABLISHED 1904

ALLEN DUNN COMPANY CORPORATION ALKEN FUNGUS TREATMENT No. V-5

FOR CONTROLLING ALGAE, FUNGUS AND SLIME GROWTH IN RECIRCULATING COMMERCIAL AND INDUSTRIAL COOLING TOWERS
EPA REG. NO. 9403-8

TO:

GROSS
TARE
NET

ACTIVE INGREDIENTS: 10%
Poly [oxyethylene (dimethylamino) ethylene (dimethylamino) ethylene diethylene]
INERT INGREDIENTS: 90%
Water

CAUTION KEEP OUT OF REACH OF CHILDREN

Harmful if swallowed. Avoid contact with skin and eyes. In case of contact, flush with plenty of water for at least 15 minutes. If eye irritation persists, get medical attention. Avoid contamination of food.
This product is toxic to fish. Do not add treated effluent to lakes, streams or ponds. Do not contaminate water by cleaning of equipment or disposal of waste. Use only as directed on label. Do not reuse container. Destroy when empty.

APPLICATION

ALKEN FUNGUS TREATMENT is used to control algae, bacteria, and fungi in recirculating commercial and industrial water cooling towers. Prior to it's use, systems must be cleaned to remove algae growth, microbiological slime and other deposits. An initial slug addition of 5.7 to 14.25 fluid ounces of ALKEN FUNGUS TREATMENT per 1000 gallons of water to provide a concentration of 40-120 parts per million of ALKEN FUNGUS TREATMENT based on the total weight of water in the system is recommended. Repeat until control is achieved. Subsequent additions of 1.43 to 14.25 fluid ounces of ALKEN FUNGUS TREATMENT per 1000 gallons of water (12-120 parts per million of ALKEN FUNGUS TREATMENT) shall be made every 2 to 5 days or as needed. The frequency of addition depends upon the relative amount of bio-film and the severity of the microbiological problem. Slime films shall be made in the sump of water cooling towers.

ALGAE REMOVER BY GUARDIAN

The presence of algae in outdoor swimming pools is objectionable because of the color, cloudiness, odor, and increased chlorine demand of the water. The use of Algae Remover will help to maintain the water in a clean condition.

Algae Remover Algacide is compatible with the usual water treatment chemicals. By controlling algae growth with Algae Remover, the chlorine demand of the pool may be significantly reduced.

Algae Remover Algacide is nontoxic to humans in recommended pool dilution.

DIRECTIONS

SWIMMING POOL ALGACIDE

1. In freshly filled pools or pools showing no visible algae growth add one pound of Algae Remover Algacide per 20,000 gallons of water to prevent algae growth.
2. If algae growth is observed add one pound of Algae Remover Algacide for each 10,000 gallons of water to kill and control those algae species most commonly found in swimming pools. When existing growth is dead, clean the pool, drain and refill if necessary, and add one pound Algae Remover Algacide per 20,000 gallons of water.
3. If the pool water treated as in (1) or (2) above is not recycled or not filtered it should be tested periodically to determine the active ingredient content. When necessary, 4 ounces Algae Remover Algacide per 50,000 gallons of water should be added to maintain five parts per million of active ingredients.

ACTIVE INGREDIENT

Diisobutylphenoxyl ethyl dimethyl benzyl ammonium chloride, monohydrate....98.8%

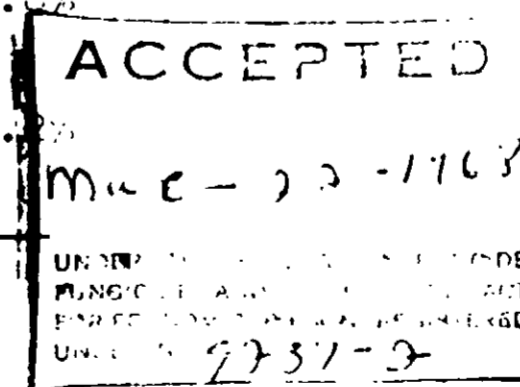
INERT INGREDIENT

Water.....1.2%

E.P.A. Registration No. _____

Phenol Coefficients

Salmonella typhosa - 250
Staphylococcus aureus - 350



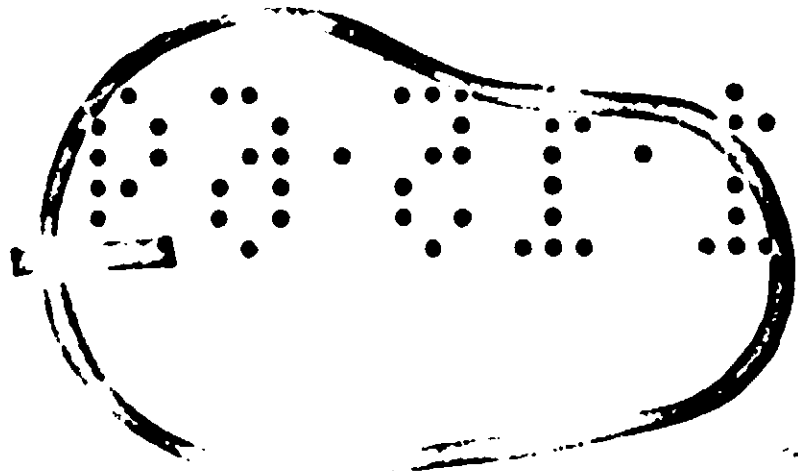
Comment

Undiluted Algae Remover Algacide concentrate may cause skin irritation or damage to the eyes. Harmful if swallowed. Avoid contact with skin and eyes. Do not take internally. In case of contact with skin or eyes, flush immediately with plenty of water. For eyes, flush immediately with plenty of water and get immediate medical attention. Avoid contamination of food.

MANUFACTURED BY GUARDIAN CHEMICAL COMPANY

North Hollywood, California Net Content: 1 pound

GUARDIAN



POOL CHLORINE

MAR 22 1969

UNDER THE FEDERAL INSECTICIDE
FUNGICIDE AND RODENTICIDE ACT
FOR ECONOMIC POISON REGISTERED
ED UNDER NO. 9237-5 SUBJECT
TO ATTACHED COMMENTS.

WARNING - Keep Away From Children

See side panel for other cautions.

ACTIVE INGREDIENTS:

Trichloro-s-triazinetriene 70 %

INERT INGREDIENTS:

30 %

NET WEIGHT

GUARDIAN POOL CHLORINE

is a highly refined formulation of iso-cyanurates and pH adjusters. This stable formulation is uniquely suitable for swimming pool water because it does not result in excess harmful cyanurate build-up, even after continued use!

DIRECTIONS

FOR USE IN POOLS CONDITIONED WITH ISOCYANURIC ACID

Initial Dosage:

Add 4 ounces by weight per 10,000 gallons of water.

Regular Dosage:

Add 2 ounces by weight per 10,000 gallons daily, or as needed to maintain 0.6 to 1.0ppm residual available chlorine as determined by test kit.

ASK YOUR DEALER ABOUT THE COMPLETE LINE OF GUARDIAN "POOL PERFORMERS" CHEMICALS!

GUARDIAN CHEMICAL CO. No. Hollywood, Calif. 91605