

EXALGAE

FAST-ACTING ALGAEICIDE FOR SWIMMING POOL

KOPPERS

EXALGAE SOLUTION

WARNING! KEEP OUT OF REACH OF CHILDREN. AVOID CONTAMINATION OF FOOD. HARMFUL IF SWALLOWED. AVOID GETTING LIQUID IN EYES AND ON SKIN. IN CASE OF CONTACT, FLUSH WITH WATER. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION.

FIRST AID:
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. If swallowed, do not induce vomiting, drink large quantities of fluid and call a physician immediately.

Net 5 Gallons

USDA Reg. 61-136

ACCEPTED

FEB 4, 1970

THE UNITED STATES DEPARTMENT OF AGRICULTURE
OFFICE OF PLANT INDUSTRY
WASHINGTON, D.C. 20250
REGISTRATION NO. 61-136
EPA REG. NO. 61-136

Exalgae solution is designed for control of Chlorococcoides (green), Phormidium (red), Phormidium (black), Lyngbya versicolor (blue green) and other algae in swimming pools. Assures crystal clear spring-fresh water, speeds pool cleaning, reduces chlorine demand, economical.

(Not recommended for hot and hot pools.)

HOW TO USE EXALGAE

It is used as directed in swimming pools. "Exalgae" is non-corrosive and will not damage metal, tile or concrete.

"Exalgae" is simply poured into the water from any point. It quickly distributes itself through the entire pool. In pools equipped with a circulating system, it may also be added through the filters.

The pool should be cleaned and filled with fresh water before the first treatment. If algae growth is visible and the pool must be kept in service without interruption, allow the initial dose to work overnight. A good portion of the immature algae and slime will have disappeared by morning and the mature plants will have withered and dropped to the bottom, so that they can be easily swept out while the water level in the pool is dropped a foot or two.

When this is completed another full dose (1 gal. to 50,000 gal.) should be added and the former water level in the pool be restored by fresh water. Thereafter the water will be kept clear and free of algae as long as additional "Exalgae" is added every week at the rate of 1 quart for each 10,000 gallons of water in the pool. "Exalgae" is compatible with all chlorine used for treating the water in pools. However, "Exalgae" should be added directly to the pool water without combining with other chemicals. It works best in slightly alkaline water with a pH of 7.5. If "Exalgae" does not take effect, check the pH of the water. When the water is below 7, bring the pH up by adding soda ash.

When the water is too alkaline, above 7.5, bring the pH down by adding sodium bisulphate (NaHSO₄). These chemicals, not necessary in most private pools, are mentioned here only for cases where cloudiness persists even after an "Exalgae" treatment.

HOW MUCH TO USE

"Exalgae" is furnished in single gallon bottles and five gallon drums. The amount required varies with the number of bather, the pH, the nature of the water, its temperature, etc.

PRIVATE POOLS

Use one gallon of "Exalgae" for the first treatment of each 50,000 gallons of water in the pool. Each week, add one fourth of the amount used for the first treatment. This allows for fresh water being added to the pool at a maximum weekly rate of 10% of the total pool capacity. For larger

KEEP FROM FREEZING

amount of fresh water is added each week, please ask for specific instructions.

Each time the pool is drained and refilled, the original treatment of one gallon of "Exalgae" to each 50,000 gallons of water must be repeated.

PUBLIC POOLS

On the basis of the results obtained in large public pools, the following dosing schedule is recommended:

INITIAL DOSE: One gallon "Exalgae" for each 50,000 gallons of water in the pool.

DAILY DOSE: One quart for each 100 bathes admitted to the pool on the preceding day.

WEEKLY DOSE: One fourth of the initial dose added once a week.

MAKE UP WATER: The weekly dose allows for fresh water being added to the pool at a maximum weekly rate of 10% of the total pool capacity. If a larger amount of fresh water is added each week, please ask for specific instructions.

Each time the pool is drained and refilled, the original treatment of one gallon of "Exalgae" to each 50,000 gallons of water must be repeated.

INGREDIENTS:

ACTIVE INGREDIENTS

Alexyl (C₁₂H₂₅O₂) 10% C₁₂H₂₅O₂ dimethyl ether 9
N-Alkyl (C₁₂H₂₅O₂) C₁₂H₂₅O₂ dimethyl benzyl ammonium chloride 15
N-Alkyl (C₁₂H₂₅O₂) C₁₂H₂₅O₂ dimethyl benzyl ammonium chloride 15
N-Alkyl (C₁₂H₂₅O₂) C₁₂H₂₅O₂ dimethyl benzyl ammonium chloride 15
Total Active Ingredients 49

INERT INGREDIENTS

Sopronol 1
Water 49
Total Inert Ingredients 50

WARRANTY: We warrant that "Exalgae" will keep in good condition for a period of 12 months from the date of purchase. If the product is found to be defective, we will refund the purchase price. This warranty does not apply to products used in accordance with the directions on the label. We assume no responsibility for the use of "Exalgae" in any other manner.

Koppers Company, Inc., Pittsburgh, Pa. 15201

OPR. 4-101-147

MADE IN U.S.A.