

Anytown, U.S.A.

When empty, rinse container thoroughly with water, and destroy it by crushing or burning in a safe place.

Big Job Cooling Tower Algaecide-Slimicide controls algae and slime produced by bacteria on the wetted surfaces and in the recirculating water in cooling towers. The growth of algae and slime-producing bacterial organisms can seriously reduce the efficiency of the entire cooling system. This situation can be avoided by the proper use of Big Job Algaecide-Slimicide.

BIG JOB

Cooling Tower Algaecide-Slimicide

Active Ingredient
n-Alkyl (50% C₁₄, 40% C₁₂, 10% C₁₆) dimethyl benzyl ammonium chloride 10%
Inert Ingredients 90%

EPA Registration No. 6125-14

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.

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, drink promptly 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.

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.

NOTE

This product is toxic to fish. Treated effluent should not be discharged where it will drain into lakes, streams, ponds or public water. Apply the product only as specified on this label. Do not reuse empty drums. Return to drum reconditioner, or destroy by perforating or crushing and burning in a safe place away from water supplies.

ACCEPTED
April 19, 1977
UNDER THE FEDERAL INSECTICIDE AND RODENTICIDE ACT FOR ECONOMIC PEST CONTROL
EPA REG. NO. 6125-14

Manufactured by
BIXON CHEMICAL COMPANY
50-19 - 97th PLACE CORONA, NEW YORK 11368

USE DIRECTIONS

Apply at point in the system where the product will be uniformly mixed. Badly fouled systems must be cleaned before treatment is begun.

INITIAL DOSE

In a clean system, with no algae or bacterial slime growth visible, add three gallons of Big Job Algaecide-Slimicide per 10,000 gallons of cooling water. Repeat until control is achieved. If algae and bacterial slime growth are visible, add six gallons of Big Job Algaecide-Slimicide per 10,000 gallons of cooling water.

SUBSEQUENT TREATMENT

Towers With Continuous Feed Equipment

After the initial dose, maintain a concentration of 10ppm active ingredient by continuously feeding Big Job Algaecide-Slimicide at a rate of one gallon per 10,000 gallons of "bleed-off." If algae or bacterial slime growth becomes visible, add three gallons of Big Job Algaecide-Slimicide per 10,000 gallons of cooling water as a "slug dose." This "slug dose" should be followed with the regular maintenance concentration of 10 ppm active ingredient.

Towers Without Continuous Feed Equipment

After the initial dose, add one to three gallons of Big Job Algaecide-Slimicide per 10,000 gallons of cooling water once per week or more often if needed to prevent algae or bacterial slime growth. If growth becomes visible, a "slug dose" of three to six gallons of Big Job Algaecide-Slimicide should be added per 10,000 gallons of cooling water. This slug dose should then be followed by the regular maintenance dose.