

Net Contents

WATER TOWER TREATMENT

Active Ingredient:
n-Alkyl (50% C14, 40% C12, 10% C16) 1%
dimethyl benzyl ammonium chloride 99%
Inert Ingredients: 99%
EPA Registration No. 3837-29

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.

For smaller containers: Rinse empty container thoroughly with water and discard it.

For Drums: Do not reuse empty drum. Return to drum recycler or destroy by perforating or crushing and burying in a safe place away from water supplies.

NOTE

This product is toxic to fish. Do not discharge treated effluent from cooling towers where it will drain into lakes, ponds, or streams.

Manufactured by LuBar Company
1708 Campbell
Kansas City, Missouri 64103

Water Tower Treatment controls algae and slime on the wetted surfaces and in the recirculating water in cooling towers. The growth of algae and slime-producing micro organisms can seriously reduce the efficiency of the entire cooling system. This situation can be avoided by the proper use of Water Tower Treatment. When used as directed this product will control algae, fungal slime and bacterial slime.

USE DIRECTIONS

INITIAL DOSE

In a clean system, with no algae or microbial slime growth visible, add three gallons of Water Tower Treatment per 1,000 gallons of cooling water.

If algae and microbial slime growth are visible, add six gallons of Water Tower Treatment per 1,000 gallons of cooling water.

SUBSEQUENT TREATMENT

Towers With Continuous Feed Equipment

After the initial dose, maintain a concentration of 2 gallons of Water Tower Treatment per 1,000 gallons of cooling water (20 ppm active ingredient) by continuously feeding Water Tower Treatment at the rate of two gallons per 1,000 gallons of "bleed-off." If algae or microbial slime growth becomes visible, add three gallons of Water Treatment per 1,000 gallons of cooling water as a "slug dose." This "slug dose" should be followed with the regular maintenance concentration of 2 gallons of Water Treatment per 1,000 gallons of cooling water (20 ppm active ingredient).

Towers Without Continuous Feed Equipment

After the initial dose, add to to three gallons of Water Tower Treatment per 1,000 gallons of cooling water once per week or more often if needed to prevent algae or microbial slime growth. If growth becomes visible, a "slug dose" of three to six gallons of Water Tower Treatment should be added to the cooling water. This slug dose should then be followed by the regular maintenance dose.

In all cases, apply at a point in the system where the product will be uniformly mixed. Badly fouled systems must be cleaned before treatment is begun.

ACCEPTED

UNDER THE FEDERAL REGISTRATION ACT
FUNGICIDE AND ROENTICIDE
FOR ECONOMIC POISON REG
IN THE UNITED STATES