

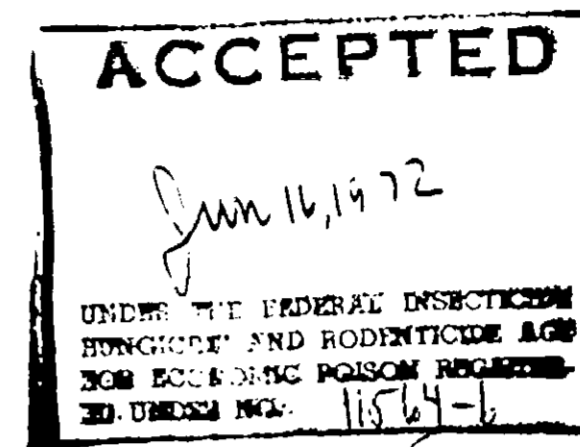
LSA - 300

COOLING TOWER ALGAECIDE-SLIMICIDE

FOR USE IN INDUSTRIAL RECIRCULATING COOLING SYSTEMS TO CONTROL THE GROWTH OF ALGAE

ACTIVE INGREDIENT:

n-Alkyl (50% C_{14} , 40% C_{12} , 10% C_{16}) dimethyl benzyl
ammonium chloride.10%
Inert Ingredients.90%
EPA Registration No. 11564-6



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 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.

CONTAINER DISPOSAL: For small containers-rinse empty container thoroughly with water and discard it. For drums-do not reuse empty drum. Return to drum reconditioner or destroy by perforating or crushing and burying in a safe place away from water supplies.

LSA-300 Cooling Tower Algaecide-Slimicide controls algae on the wetted surfaces and in the recirculating water in cooling towers. The growth of algae can seriously reduce the efficiency of the entire cooling system. This situation can be avoided by the proper use of LSA-300 Algaecide-Slimicide.

USE DIRECTIONS:

Proir to use, systems must be cleaned to remove algal growth, microbiological slime and other deposits.

INITIAL DOSE: In a clean system with no algae visible, add three gallons of LSA-300 Algaecide-Slimicide per 10,000 gallons of cooling water. If algae growth is visible, add six gallons of LSA-300 Algaecide-Slimicide per 10,000 gallons of cooling water.

SUBSEQUENT TREATMENT:

Towers With Continuous Feed Equipment. After the initial dose, maintain a concentration of 10 ppm active ingredient by continuously feeding LSA-300 Algaecide-Slimicide at a rate of one gallon per 10,000 gallons of "bleed-off". If algae growth becomes visible, add three gallons of LSA-300 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 LSA-300 Algaecide-Slimicide per 10,000 gallons of cooling water once per week or more often if needed to prevent algae growth. If growth becomes visible, a "slug dose" of three to six gallons of LSA-300 Algaecide-Slimicide should be added to the cooling water. This slug dose should then be followed by the regular maintenance dose.

MANUFACTURED BY

NET CONTENTS 55 gal Drum

LAVAR LABORATORIES

EL PASO, TEXAS

ACCEPTED WITH COMMENTS