

DESCRIPTION

Mayospense 7700-15 (Cheminc 7715) is a liquid microbicide for the control of algae growth in open recirculating water cooling towers and evaporative condensers. This product is an effective blend of a polymeric quaternary ammonium compound.

APPLICATION

7715 Algaecide is intended for use in industrial process water cooling towers, air conditioning cooling towers, and evaporative condensers. This product will maintain the efficiency of cooling tower systems and evaporative condensers by controlling the growth of algae on internal components.

PHYSICAL PROPERTIES

Appearance.....Pale yellow liquid
Specific Gravity 1.034
Solubility in Water..... Complete
pH..... 7.00
Density 8.63 lbs./gal.

DOSAGE & FEEDING

Clean badly fouled cooling tower systems before starting treatment with 7715. When microbial growth is first noted, add an initial dosage of 3.6 to 8.8 fluid ounces of 7715 per 1,000 gallons of water. This will provide a concentration of 8 to 20 ppm of 7715 based on the total quantity of water in the system. Repeat initial dosage of product until control is evident.

Subsequent slug additions of 0.8 to 8.8 fluid ounces of 7715 per 1,000 gallons of water (2 to 20 ppm of product) should be added every 2 to 5 days or as needed. Apply at a point in the system where 7715 will be uniformly mixed.

HANDLING & PRECAUTIONS

This product causes eye and skin irritation. Do not get in eyes, on skin, or on clothing. Harmful if swallowed. Avoid contamination of food. Do not use in potable water systems. This product is toxic to fish. Treated effluent should not be discharged where it will drain into lakes, streams, ponds, or public water.

PACKAGING

7715 is packaged in:

5-gallon pails..... net wt. 40 lbs.
30-gallon drums net wt. 255 lbs.
55-gallon drums net wt. 485 lbs.