

Algaecide 200

INDUSTRIAL MICROBIOCIDE

DESCRIPTION:

Algaecide 200 is a broad-spectrum organo sulfur microbiocide effective in controlling algae, sulfate reducing bacteria, iron bacteria, and other slime forming micro-organisms that may cause fouling in cooling towers, heat exchangers, water storage tanks and other industrial fresh water systems.

GENERAL APPLICATIONS:

As a general rule, it is recommended that before treatment of a cooling water system with Algaecide 200, the system should be cleaned of old algal growth, microbiological slime, and other deposits. Initial slug additions of 30 to 45 ppm Algaecide 200 should be made to the cooling tower sump until control is evident. Subsequent maintenance additions of 15 to 45 ppm should be made every 2 to 5 days as required. The frequency of additions is dependent upon the relative amount of bleed and severity of the microbiological problem.

ADVANTAGES:

- Controls microbiological fouling
- Helps prevent microbiologically induced corrosion (MIC) problems typically associated with fouling
- Provides microbiological control using low economical dosages

Typical Product Characteristics

AppearanceGreen liquid
Density at 25oC1.11 – 1.13 g/ml
Weight per US gallon9.3 lbs./gal
pH of product11 - 13

PACKAGING:

Algaecide 200 is available in non-returnable, DOT approved, 55, 30 and 15-gallon plastic drums and 5-gallon plastic pails.

SAFETY & HANDLING:

Improper handling of this product can be injurious to workers. Observe all safety precautions shown on the label and in the Material Safety Data Sheet.

