BARDAC LF 18-50 WT

ACTIVE INGREDIENT:
Dioctyl dimethyl ammonium chloride……50.0%  Other Ingredients…………………50.0%

Total……………………………………..100.0%

PRECAUTIONARY STATEMENTS
DANGERS TO HUMANS AND DOMESTIC ANIMALS
DANGER! CORROSIVE. Causes irreversible eye damage and skin burns. Do not get on eyes or in nostrils. Wear protective eyewear (goggles, safety glasses), protective clothing and protective gloves (chemical resistant) on skin. May be fatal if swallowed or inhaled. Do not breathe vapor. Wear a dust/mist filtering respirator (N95) and a face shield to protect eyes and skin. Call a poison control center or doctor for treatment advice.

KEEP OUT OF REACH OF CHILDREN

LOW FOAM WATER TREATMENT MICROBIocide
For Building and Industrial Cooling Water Systems [and Decorative Fountains]

The presence of foam in [recirculating cooling towers] [building and industrial cooling water systems] [and [decorative fountains]] impairs the [performance] [and [appearance]] of the unit. Loss of heat transfer and pressure fluctuations are two of the problems encountered when foam is present in the recirculating water system. One of the possible causative agents is the microbiocide added to control algae and [algae slimes] [microbial slimes] [bacterial slimes]. BARDAC LF 18-50 WT, by design, is a low foaming microbiocide. When used as directed, BARDAC LF 18-50 WT will control algae and [algae slimes] [microbial slimes] [bacterial slimes] in [building and industrial cooling water systems] [and [decorative fountains]]. Product addition must be made with a metering pump and may be continued or on an intermittent basis depending on the degree of system fouling and retention time. Product must be added at a point in the system where it will be uniformly mixed and distributed throughout the system.

Initial Dose: Add 1.3 to 1.6 oz. per 1,000 gallons of water (5 to 60 ppm active). Repeat the initial dose every seven days or increase the frequency if needed. Heavily [contaminated] [fouled] systems must be precleaned. Maintenance Dose: Once control is achieved, add 6 to 9 oz. per 1,000 gallons of water weekly or as needed to maintain control. Cooling water systems that are inherently low in [algae] [microbial] growth may be adequately controlled by the lower range of these doses. Slug feed every seven days.

This product must be added at a point in the system where it will be uniformly mixed and distributed such as the [sump of the system] [lower sump].

FOR ONLY ALGAECIDE CONTROL IN [RECIRCULATING COOLING TOWERS] [BUILDING AND INDUSTRIAL COOLING WATER SYSTEMS] AND DECORATIVE FOUNTAINS

When used as directed, BARDAC LF 18-50 WT helps to control algae in [industrial recirculating cooling water systems] [building and industrial cooling water systems] [and [decorative fountains]]. Product addition must be made with a metering pump and may be continued on an intermittent basis depending on the degree of system fouling and retention time. Product must be added at a point in the system where it will be uniformly mixed and distributed throughout the system.

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ENVIRONMENTAL HAZARDS
This pesticide is toxic to fish and aquatic invertebrates. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

PHYSICAL OR CHEMICAL HAZARDS
DO NOT USE, POUR, SPILL OR STORE NEAR HEAT OR OPEN FLAME
EPA REG. NO. 6836-60