Bardac™ LF 18-50 WT

PROD. No. 175537
Lot No. 2,000 LB

Disinfectants, liquid, corrosive n.o.s.
(Dioctyl(dimethyl)ammoniumchloride)

Lonza Inc.
90 Boroline Road
Allendale, NJ 07401 USA
Customer Service Tel No. 1-800-631-3647

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS
dilute: corrosive
DANGER: eye burns and skin and eye irritation. Do not get in eyes, on skin or on clothing. Wash protective eyewear (goggles, safety glasses) and protective clothing and gloves (chemical-resistant rubber) may be required if involved or splashed. Do not incinerate. Vapors are flammable. Keep away from flames and heat sources. Do not breathe gas/vapor. Keep away from children. Keep away from children.

FIRST AID

IN EYES: Flush with water for 15–20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.

IF ON SKIN OR CLOTHES: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15–20 minutes.

IF INHALED: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the physician or poison center.

IF SWALLOWED: Call a poison control center or doctor immediately for treatment advice. Have the product container or label with you when calling a poison control center or doctor or going for treatment.

NOT TO PHYSICIAN: Probable local damage may contain corrosive materials. Wash the eyes with large volumes of water for at least 15 minutes. Do not apply any local treatment.

PHYSICAL HAZARDS

DO NOT USE, SPOIL OR STORE NEAR HEAT OR OPEN FLAME

The presence of foam in building and industrial cooling water systems and decorative fountain impairs the performance and aesthetics of the unit. Losses 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 microorganism added to control sludge and microbial life. Bardac LF 18-50 WT, by design, is a low foaming microorganism. When used as directed, Bardac LF 18-50 WT will control sludge and microbial life found in building and industrial cooling water systems and decorative fountains and not introduce a foam problem.

Bardac LF 18-50 WT helps keep brown and green slime delinado from cooling system and decorative fountain surfaces. When used in large drag, no other microorganisms are required.

Bardac LF 18-50 WT is economical to use because it is concentrated. It should be handled with care.

DIRECTIONS FOR USE

It is violation of Federal Law to use this product in a manner inconsistent with its labeling.

When used as directed, Bardac LF 18-50 WT helps to control sludge and microbial slime in industrial recirculating cooling water systems and decorative fountains. Product addition must be made with a metering pump. Product may be fed continuously 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 0.1 to 0.5 g of this product (5 to 50 ppm active) every 7 days or increase the frequency if needed. Heavily fouled systems must be pre-treated.

Maintenance Dose: Once control is established, add 0.1 to 0.5 g of this product (5 to 50 ppm active) every 7 days or increase the frequency if needed. Heavily fouled systems must be pre-treated.

BARDAC® LF 18-50 WT

KEEP OUT OF REACH OF CHILDREN

DANGER

ENVIRONMENTAL HAZARDS

The pesticide is toxic to fish and aquatic invertebrates. Do not discharge into water bodies. Do not contaminate ground water by applying to the soil near wells or other water supply sources. In accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit, 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 sewerage treatment plant authorities. For guidance, contact your State Water Board or Regional Office of the EPA.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

Pesticide Storage

Open pumping is prohibited. Store in original container in areas inaccessible to children.

Pesticide Disposal

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide sprays, residue or mix is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State or Federal Environmental Protection Agency. Consult with the nearest EPA Regional Office for disposal instructions.coordinate.

Label Disposal

This product is not compatible with metal containing acid equipment or storage. Place the container in full with water. Replace and tighten securely. Tip container on its side and shake firmly to aerate the contents before shaking. After shaking, place the container in a closed area and shake for 30 seconds. Stand the container on its end and tip 3 times and shake several times. Turn the container over onto its other end and tip 3 times and shake several times. Repeat the procedure two more times. Then offer for recycling or reconditioning. If not available, puncture and dispose in sanitary landfill.

EPA Reg No. 6836-60

In case of emergency call CHEMTREC US: 1-800-424-9300, CHEMTREC WORLD-WIDE: +1-703-527-3887. CONSULT SAFETY DATA SHEET.