

GLENGARRY MB-3000 MICROBIOCIDE

DESCRIPTION

Glengarry MB-3000 is a nonionic, broad-spectrum, water-soluble microbiocide used to remove microbiological slime from fouled industrial and commercial recirculating cooling systems. This isothiazoline-based biocide maintains control of microorganisms at concentrations of as low as 1 ppm (active) resulting in cost effective application and reduced dosing cost. Glengarry MB-3000 is effective over a broad pH range and remains persistent in the water system providing microbiological control over an extended period of time. When diluted below use concentrations, Glengarry MB-3000 is readily biodegradable and is easily deactivated when necessary. Glengarry MB-3000 is approved for use by Health Canada (Pest Control Products Act Registration No. 27998).

Specific Gravity: 1.01 – 1.03

pH: 3.0 - 5.0

DIRECTION FOR USE

Prior to the use of Glengarry MB-3000 in cooling towers, the system should be cleaned to remove algal growth, microbiological slime, and other deposits. Then apply 0.03 to 0.87 kg of Glengarry MB-3000 per tonne of water treated to the sump or distribution trays, at a point of good mixing. Repeat dosage 2 to 3 times per week or as needed to establish control.

Glengarry MB-3000 can be fed into systems using chemical-feeding pumps, drip-feed devices or dispensed in suitable measuring containers. Glengarry MB-3000 may be fed on a continuous or slug basis and should be added to the sump or distribution trays at a point of good mixing where it can be rapidly and uniformly dispersed throughout the system. The frequency of addition will depend upon the amount of bleed-off and the severity of the microbiological problem.

AVAILABILITY

20 litre plastic pail

200 litre plastic drum

ENVIRONMENTAL HAZARDS

This product is toxic to fish and other aquatic organisms. It is not to be used in circumstances that would cause or allow it to enter lakes, streams, ponds, estuaries, oceans or other waters in contravention of federal or provincial regulatory requirements. Do not contaminate water, food, or feed by storage or disposal. Do not reuse empty container.

HANDLING PRECAUTIONS

Glengarry MB-3000 is corrosive, causes skin burns and is a potential skin sensitizer. Take precautions to avoid inhalation and contact with skin, eyes and clothing. If skin comes into contact with Glengarry MB-3000, wash with water. If eyes are affected, flush with water for at least 15 minutes. If swallowed, do not induce vomiting. In all cases, seek medical attention immediately.

Observe all safety precautions shown on the label and in the Material Safety Data Sheet.

TERMS OF SALE

To the best of our knowledge the information contained herein is accurate and true. Any recommendations or suggestions are made without warranty or liability on our part since the conditions of use are beyond our control.

For further information on this product, please contact our office or your service representative .