

Sterile-Care Pty Ltd

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EASY-DOSE MINI

Description/Purpose

The *Easy-Dose Mini* cartridge is designed for fixed evaporative coolers. It contains an outstanding biocide BCMX, which was independently tested by a government body over a 4-year period. It was also granted a NSW health department approval for use in cooling towers. The Easy Dose Mini cartridge has been tailored for use in evaporative coolers with its size and dosing rates specifically suited for small water volumes up to 300 litres.

Application

The evaporative cooling system should firstly be cleaned. Once cleaned, the *Sterile-Care Easy Dose Mini* cartridge is removed from its plastic bag and placed in the sump or trough. For optimum performance, the *Mini* should be held under water long enough to sink to the bottom. Circulate the water for 10 minutes to allow any excess powder to give a shock dose to the system then drain and refill. When approximately 90% of the contents are used the cartridge will float to the surface indicating that its due for replacement.

The *Easy Dose Mini* cartridges can normally be expected to last 2 to 3 months, but due to the tremendous number of variables affecting evaporative coolers, it is advisable to gauge the longevity based on observations taken from inspections of the site.

As BCM-X is in tablet form, all the chemical is not lost when the system auto-drains (ensure that no water is allowed to drain down the roof). Due to the variability in systems, it is important to check the Bromine residuals are not excessive by using Aquachecks, See testing information for more details. The recommended Bromine residual is 0.5ppm - 1ppm.

Safety Precautions

As with handling any chemical, good house keeping practice's are to be used. Avoid contact with skin and eyes by using PVC gloves and glasses. Avoid breathing dust and keep away from children. Avoid contact with other chemicals especially acids, and combustible materials. Wash hands after handling the product.

Read MSDS for further details.

Registration Details

UN Number 1479
Hazchem Number 1WE
Hazard Class: 5.1
Packaging Number: II

Product Codes

EDC-M Easy Dose Cartridge Mini

This information supersedes all previous information and is used as a guide to establish your best water treatment program. 19/07/13