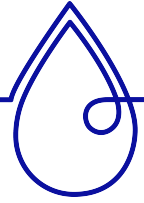


MICROTREAT 2100



PRODUCT DESCRIPTION

MICROTREAT 2100 is a non-oxidizing, liquid, antimicrobial formulation with a broad spectrum of biocidal activity, used in large open cooling systems and similar sized bodies of water. It is designed to prevent the growth of biofilms on heat exchangers and evaporative surfaces and to control the number of planktonic microorganisms in the bulk fluid. It is non-foaming and compatible with non-ionic, cationic and anionic chemicals.

	Units	BCI Specifications	Test Methods
Appearance	-	Straw colored liquid	ASTM-E2680
Specific gravity	g/cm ³	1.05	ASTM-D891
PH as supplied	-	3.0	ASTM-D1293
Ionic character	-	Non-ionic	-

TREATMENT AND DOSAGE REQUIREMENTS

MICROTREAT 2100 maintains non-biofouled systems in that condition and also controls planktonic activity

MICROTREAT 2100 is shot dosed manually or automatically at 100 ml/m of system capacity.

Frequency of dosing will normally be weekly but will depend upon the operating characteristics of the particular plant, such as its tendency to bio foul and its retention time and will be determined by SWTC.

PRODUCT BENEFITS

Broad spectrum biocide.

Non-foaming.

Inhibits the development of biofilms.

Effective over a wide pH range.

Readily biodegradable.

DISCLAIMER

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