

AccuTREAT 830

BROAD SPECTRUM LIQUID MICROBICIDE

AccuTREAT 830 is a non-oxidizing polymeric quaternary ammonium biocide that can be used effectively in both open and closed recirculating water systems. **AccuTREAT 830** has a broad-spectrum effectiveness against algae, bacteria and fungi, but has low toxicity for users.

AccuTREAT 830 is a non-foaming microbicide, and therefore reduces the need to add defoamers to control foaming in cooling towers and other recirculating water systems.

AccuTREAT 830 can be used in conjunction with chlorine-based biocides to accomplish effective control of microorganisms at a reduced dosages.

FEATURES AND BENEFITS

- Broad spectrum action
- Non-foaming, non-oxidizing formulation
- Can be used in open and closed recirculating water systems
- Effective in low and high pH systems



DIRECTION FOR USE

Use procedure

Use in open- or closed recirculating water systems to control the growth of algae and other microorganisms.

A general precleaning of the system is recommended to remove any organic and inorganic debris and microbiological slime deposits.

An initial slug dosage of from 280 to 700ml of **AccuTREAT 830** per 10,000 litres of system water capacity should be applied to the tower basin. This dosage should be repeated until microbiological control has been achieved.

Subsequent slug dosages from 70 to 700ml of **AccuTREAT 830** should be applied every two to five days depending on system requirements.

ACCUTREAT 830 BROAD SPECTRUM LIQUID MICROBICIDE

PHYSICAL PROPERTIES

Appearance	Clear, colorless to amber liquid
Odour	Odorless
Specific gravity @ 20°C	1.035 - 1.055
Viscosity	Not available
pH	6.0 - 7.0
Flash point (TCC)	Not applicable
Water solubility	Complete
Boiling point	Approx. 100°C (212°F)
Freezing point	Not available
Foaming tendency	Non-foaming
Concentration monitoring techniques	Microbiological water testing

INCOMPATIBILITY

Strong oxidizing agents

WAREHOUSING PRECAUTIONS

Keep containers tightly closed in a dry, cool, and well-ventilated place

AVAILABLE SIZES

			
20L	205L		

IMPORTANT

Before using **ACCUTREAT 830** always be sure to read and follow precautions and directions for use appearing on the product's container label, and on the safety data sheet (S.D.S).

FIRST AID MEASURES

Eye contact

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical advice/attention if irritation develops.

Skin contact

Wash with plenty of water. If skin irritation occurs, get medical advice/attention. Take off contaminated clothing and wash before reuse.

Inhalation

If difficulties occur after mist, vapors, or spray has been inhaled, remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell.

Ingestion

Rinse mouth. Do NOT induce vomiting. Call a POISON CENTER or doctor/physician if you feel unwell.

PERSONAL PROTECTION



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