



Industrial Line

BLM100

Technical data sheet
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Industrial water treatment

Category:

- Products for water treatment

Applications:

- Removes problems due to algae in large masses of water for industrial usage

Advantages:

- Concentrated
- Broad spectrum of action

Product for professional use. The manufacturer declines all responsibility for any damage caused by an improper use of the product.

Applications

The product is a mixture of quaternary ammonium salts and cationic surfactants with a broad spectrum of action.

BLM100 prevents problems due to algae and bacteria and reduces the bio-vegetative mass already present in the reservoir. The product is stable and therefore remains for a long time in the aqueous mass, protecting it over time. Before releasing the product into the system, it is recommended to test that its presence does not interfere with the processing for which the treated water is used.

BLM/100 can be used in the treatment of large masses of water, for example in:

- Textile industry.
- Papermaking industry
- Mechanical industry
- Sewage accumulation tanks
- Fire tanks

And anywhere there is the presence of such accumulation of water.

Method of use

BLM100 is added in average concentrations of 2-5 milligrams per litre (ppm), or, in any case, in concentrations to be determined based on environmental conditions, such as light, dissolved oxygen in water, and on hourly change rate.

Adding must be done in a constant way in the twenty-four hours, using a dosing pump, which inserts the formulated product in the mass of water near the supply pumps of the make-up water and in depth.

Technical features

pH	8
Colour	Yellowish
Density (20°C)	0.96 g/cm ³