Egyptian British Co. Specialty Chemicals & auxiliaries

Technical Datasheet

Textile Chemicals

EBCA Biocide M2

Edition 3-2021

EBCA Biocide M2 is a preservative offering a broad spectrum of activity against bacteria, yeast and fungi.

Typical SPECIFICATIONS

Appearance	pale yellow
Compostion	Quaternary ammonium compounds
Density	Approx98 g/ml
рН	6.8 - 7.5
Solubility	Soluble in water in all proportions
Stability to temperature	Up to 60 °C

APPLICATIONS

EBCA Biocide M2 is recommended for polymer dispersions, dispersion latex paints, adhesives, pigment pastes and for lubricant system.

Concentrations Used

The recommended usage level is ranged 0.1 - 0.3 % for in-can preservation of emulsion polymers, paints, Plasters, adhesives and other coating formulations.

Activity

EBCA Biocide M2 has a broad spectrum of activity against bacteria, yeast, fungi and some algae.

The determination of the minimum inhibitory concentration (MIC values) is an indication of the concentration level at which growth of the test organism is completely inhibited under laboratory conditions.

PACKAGING

125, 140, 150 Kgs Plastic Drums.

STORAGE

Stable when stored at normal temperature conditions, shake very well before use for optimum results.

These suggestions and data based on information we believe to be reliable. They are offered in good faith, but without guarantee, as conditions and methods of use of our products are beyond our control. We recommend that the prospective user determine the suitability of our materials and suggestions before adopting them on a commercial scale.

Egyptian British Company maintains Material Safety Data sheets (MSDS) on all of its products. These contain important information that you may need to protect your employees and customers against any known health and safety hazards associated with our products. We recommend you to obtain copies of MSDS for our products, from our technical representative, and obtain copies of MSDS from your

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