Technical Information





general defoamer

• defoamer for aqueous paints and adhesives, free of mineral oils

outstanding defoaming properties

chemical nature based on alkyl poly(alkoxy esters) and fatty esters, mineral oil free

Properties

physical form slightly amber turbid liquid

storage Foamaster® NO 2306 should be stored in a cool dry place.

During storage of Foamaster® NO 2306 a slight sedimentation or phase

separation might occur.

The defoaming properties of Foamaster® NO 2306 are not affected, if the

product is mixed thoroughly prior to use.

typical properties (no supply specification)

density at 20 °C (68 °F) $\sim 0.98 \text{ g/cm}^3$ pH, 10% ~ 8.5 Brookfield viscosity at 23 °C (73 °F) $\sim 425 \text{ mPa·s}$

Application

Foamaster® NO 2306 is a mineral-oil free defoamer for water-based paints and adhesives. It shows outstanding defoaming properties when used in emulsion paints, latex-based masonry finishes and adhesives based on acrylics, styrene acrylics, vinyl acetate ethylene copolymers and alkyd emulsions.

recommended concentrations

0.1 - 0.3 % on total formulation

Best results are obtained if half of the defoamer is added prior to grinding and the remainder at the let-down stage.

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Validity

This Technical Data Sheet is valid for all versions of the Foamaster® MO 2306.

Safety

When handling these products, please comply with the advice and information given in the safety data sheet and observe protective and workplace hygiene measures adequate for handling chemicals.

Note

The data contained in this publication are based on our current knowledge and experience. In view of the many factors that may affect processing and application of our product, these data do not relieve processors from carrying out their own investigations and tests; neither do these data imply any guarantee of certain properties, nor the suitability of the product for a specific purpose. Any descriptions, drawings, photographs, data, proportions, weights, etc. given herein may change without prior information and do not constitute the agreed contractual quality of the product. The agreed contractual quality of the product results exclusively from the statements made in the product specification. It is the responsibility of the recipient of our product to ensure that any proprietary rights and existing laws and legislation are observed.

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