Technical Information

Foamaster® WO 2310

general	defoamer paints and adhesives with very broad food contact compliance
chemical nature	formulation based on white oil and non-ionic surfactants

Properties

physical form	opaque whitish liquid
storage	Foamaster® WO 2310 might form a slight sedimentation or phase separation during storage. The defoaming properties of Foamaster® WO 2310 are not affected, if the product is mixed thoroughly prior to use.

typical properties (no supply specification)

density at 20 °C (68 °F)	~ 0.88 g/cm^3
Brookfield viscosity at 23 °C (73 °F)	~ 1250 mPa·s
dilution appearance at 25°C (73°F)	~ 2.5%
water content	~ 0.1%

Application

Foamaster® WO 2310 is a defoamer for manufacturing and application of emulsion paints and adhesives.
Due to its very broad food contact compliancy, it is well suited for processes and applications where such requirements are of essential interest (e.g. emulsion polymerization, adhesives etc.)

recommended concentrations

0.05 – 0.50% on total formulation.

If used as defoamer for monomer stripping, we recommend to prepare an aqueous dilution (2 – 10% in water).

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Validity
This Technical Data Sheet is valid for all versions of the Foamaster® WO 2310.

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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