

Foamaster® MO 2134

general

- highly effective liquid defoamer which can be added at any stage in emulsion paint manufacture.
- especially effective in fine-particle resin emulsions.
- easily dispersible in paint.
- defoamer based on mineral oil.

chemical nature

blend of mineral oils and non-ionic surfactants

Properties

physical form

turbid whitish to yellowish liquid

storage

Foamaster® MO 2134 might form a slight sedimentation or phase separation during storage. The defoaming properties of Foamaster® MO 2134 are not affected, if the product is mixed thoroughly prior to use.

typical properties

water content	~ 0.25%
density at 20 °C (68 °F)	~ 0.90 g/cm ³
viscosity	~ 600 mPa·s

Application

Foamaster® MO 2134 is designed for emulsion paints and adhesives.

recommended concentrations

A dosage of 0.2 – 0.5% calculated on total formulation is recommended for effective defoaming. The dosage can be increased to 1%.

The defoamer is usually added as supplied at the beginning of the mixing cycle, thus ensuring thorough dispersion of the defoamer and complete de-airing of the pigment and fillers.

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Validity

This Technical Data Sheet is valid for all versions of the Foamaster MO 2134;
Foamaster MO 2134, Foamaster MO 2134 AC, Foamaster MO 2134 AJ, Foamaster MO 2134 NM.

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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