

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/cm³ 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.

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