

Foamaster[®] MO 2111

(old: Foamaster[®] 111)



general	defoamer based on mineral oil
	Foamaster [®] MO 2111 is an effective defoamer for dispersion paints, latex adhesive systems and water-based printing inks.
chemical nature	blend of white oils and modified fatty acid derivatives

Properties

physical form	turbid yellow liquid				
shelf life	When stored under the usual appropriate storage conditions, the product can be stored for 1 year.				
typical properties (no supply specification)	<table><tr><td>density at 20 °C (68 °F)</td><td>~ 0.88 g/cm³</td></tr><tr><td>solubility in water</td><td>readily dispersible</td></tr></table>	density at 20 °C (68 °F)	~ 0.88 g/cm ³	solubility in water	readily dispersible
density at 20 °C (68 °F)	~ 0.88 g/cm ³				
solubility in water	readily dispersible				

Application

Foamaster[®] MO 2111 is designed for water-based paints and coatings, water-based printing inks as well as for latex adhesive systems.

recommended concentrations	A dose of 0.2 – 0.6% calculated on total formulation is recommended for effective defoaming during both production and application.
	When manufacturing paints it is advantageous to split the addition of the defoamer. Add half the normal quantity to the pigment mix prior to grinding and the remainder during the final stage of paint manufacture. Its exceptional compatibility allows Foamaster [®] MO 2111 to be post-added for final batch adjustment with minimal risk of defoamer-induced film defects.

Safety

When handling this product, 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.

® = registered trademark, ™ = trademark of the BASF Group, unless otherwise noted

BASF SE
Formulation Additives
67056 Ludwigshafen, Germany
www.dispersions-pigments.basf.com
formulation-additives-asia@basf.com
formulation-additives-europe@basf.com
formulation-additives-nafta@basf.com
formulation-additives-south-america@basf.com