Technical Information

Efka® PB 2018

(old : Efka® 2018 N)



general defoamer

Efka® PB 2018 can be used as a silicone-free defoamer for various coating systems. It functions well during the application of paints and lacquers, and also prevents the entrapment of air during processing

steps such as stirring, pumping etc.

chemical nature solution of defoaming substances

Properties

physical form clear, slightly yellowish liquid

shelf lifeThe product should be stored in a cool dry place. When kept in its

original unopened containers, it will keep up to 4 years.

typical properties (no supply specification)

solvent	xylene
density at 20 °C (68 °F)	~ 0.87 g/cm ³
refractive index	~ 1.495
flash point	24 °C (75°F)

Application

Efka® PB 2018 is especially suited for solvent-based wood finishes if foam formation is a problem when applied by spraying or curtain coating.

It has very good compatibility properties which makes it extremely suitable for use in clear coatings.

Efka® PB 2018 can be used in

- polyurethane coatings
- · acid-curable coatings
- NC lacquers

recommended concentrations

0.1-1.0% on total formulation

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.

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.

 $^{\circledR}$ = registered trademark, $^{\intercal M}$ = 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