

Efka® PB 2020

Product description Defoamer

Key benefits

- Accelerates defoaming in solvent-based coatings
- Eliminates foaming and blistering, regardless of whether the air bubbles are caused by the substrate
- e.g., wood or paper or as a result of pumping, rolling, flooding or airless spraying

Chemical nature

Solution of defoaming substances, silicone-free

Properties

Physical form clear colorless to slightly brown liquid

Technical data
(not supply specification)

Solvent		Hydrocarbons
Density	20 °C	~ 0.80 g/cm³
Refractive index		~ 1.43
Flash point		~ 30 °C

Application

Efka® PB 2020 is particularly suitable for the following applications:

- Nitrocellulose lacquers and acid-curable wood finishes, especially those applied by curtain coating
- Two-pack polyurethane lacquers which are applied by spraying or brushing
- Cold-cured epoxy resin systems

Recommend Concentrations

0.1-0.7% on total formulation

As a defoaming agent, Efka® PB 2020 can be incorporated prior to processing. If added subsequently, good dispersion should be ensured.

Storage

The product should be stored in a cool dry place.

Contacts worldwide

Asia BASF East Asia Regional Headquarters Ltd 45/F, Jardine House No. 1 Connaught Place Central Hong Kong formulation-additives-asia@basf.com

Europe BASF SE Formulation Additives 67056 Ludwigshafen

formulation-additives-europe@basf.com

North America BASF Corporation 11501 Steele Creek Road Charlotte, NC 28273

formulation-additives-nafta@basf.com

South America BASF S.A Rochaverá - Crystal Tower Av. das Naçoes Unidas, 14.171 Morumbi - São Paulo-SP

Brazil

formulation-additives-south-america@basf.com

Validity

This Technical Data Sheet is valid for all versions of the Efka® PB 2020.such as Efka PB 2020 S, Efka PB 2020 AN

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

www.basf.com\formulation-additives