Technical Information

Efka® PB 2020



general defoamer

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, slightly yellowish liquid

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

typical properties (no supply specification)

solvent	industrial spirit (boiling range 140–165 °C [284–329 °F])
density at 20 °C (68 °F)	~ 0.80 g/cm ³
refractive index	~ 1.431
flash point	30 °C (86 °F)

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

recommended 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.

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Validity
This Technical Data Sheet is valid for all versions of the Efka® PB 2020

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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