Technical information

Efka® FL 3670

general	flow and leveling agent Efka® FL 3670, being well compatible with most solvent-based resins, is a leveling agent, a very effective anti-cratering agent as well as a flow control agent with minimized effect on stabilizing foam. The leveling efficiency is higher than that of Efka® FL 3770
chemical nature	fluorocarbon-modified polyacrylate

Properties

physical form	slightly hazy, colorless liquid
storage	Keep container tightly closed and in a cool place.

typical properties (no supply specification)

solids	~ 70%
solvent	alkyl benzene
density at 20 °C (68 °F)	~ 0.98 g/cm³

Application

Due to its broad compatibility, Efka® FL 3670 can be used in most solvent-based liquid coatings to improve the leveling of the dry film with no negative impact on recoatability. It is designed to be used in:

- acrylic or polyester/melamine automotive OEM coatings
- two-pack PUR automotive refinish coatings
- polyester/melamine coil coatings
- two-pack epoxy and PUR compounds
- UV-curable wood coatings

recommended concentrations

0.1 - 0.5% on total formulation

Efka® FL 3670 can be incorporated at any stage during the production process

Contacts worldwide

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Validity
This Technical Data Sheet is valid for all versions of Efka® FL 3670.

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.

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.

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