

Efka[®] SL 3030

(old : Efka[®] 3030)



The Chemical Company

general

slip and leveling agent

Compared to dimethylpolysiloxane, Efka[®] SL 3030 is universally compatible with various coating systems and does not cause cratering even in excessively high concentrations. It

- improves leveling
- increases scratch and abrasion resistance
- prevents floating
- improves antiblocking characteristics
- acts as a defoamer and de-aeration aid

chemical nature

organically modified polysiloxane

Properties

physical form

clear, colorless liquid

shelf life

The 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)

active ingredients	~ 51%
solvent	isobutanol
density at 20 °C (68 °F)	~ 0.91 g/cm ³
refractive index	~ 1.494
flash point	27 °C (81°F)

Application

Efka[®] SL 3030 is used in water- and solvent-based industrial coatings, particularly for spray application.

recommended concentrations

0.1–0.3% on total formulation

Efka[®] SL 3030 can be added at any stage during the production process. When added during the dispersion process, it speeds up wetting.

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.

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