

Efka® SL 3030

General

Slip and leveling agent

Efka® SL 3030 is universally compatible with various coating systems and does not cause cratering even in high concentrations. It has the following benefits:

- Improved leveling
- Increased scratch and abrasion resistance
- Prevention of floating
- Improved antiblocking characteristics
- Acts as a defoamer and de-aeration aid

Chemical nature

Organically modified polysiloxane

Properties

Physical form

Clear to slightly hazy and slightly colored liquid

Technical data

(not supply specification)

Solid content	(1h at 120 °C)	50.0 – 53.0 %
Solvent		Isobutanol
Density	(20 °C)	$0.90 - 0.92 \text{ g/cm}^3$
Refractive index	(20 °C)	1.418 – 1.428
Flash point		27 °C

Application

Efka® SL 3030 can be used in water- and solvent-based industrial coatings, particularly for spray applications.

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.

Storage

Efka® SL 3030 should be stored in a cool dry place.

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Validity

This Technical Data Sheet is valid for all versions of the Efka® SL 3030.

Safetv

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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