

## BYK-L 9575

Silicone-containing surface additive for aqueous systems to improve abrasion resistance, especially in leather finishes and coated fabrics.

### Product data

#### Composition

Emulsion of a high molecular weight polydimethylsiloxane

#### Typical properties

The values indicated in this data sheet describe typical properties and do not constitute specification limits.

Density (20 °C):	0.99 g/ml
Active substance:	60 %
Non-volatile matter (10 min, 150 °C):	66 %
Solvents:	water

#### Storage and transportation

Storage and transportation must be between 0 °C and 40 °C. If the temperature has exceeded or fallen below the recommended range, the product has to be tested before use and, if necessary, be homogenized at room temperature.

### Applications

#### Leather finishes and coated fabrics

##### Special features and benefits

BYK-L 9575 has a surface-active effect, leading to improved anti-blocking properties, scratch resistance, and abrasion resistance, as well as to a soft-feel effect and easier polishing. The additive's high influence on surface slip further results in a reduced coefficient of friction (COF). Additionally, BYK-L 9575 is water reducible and can be used in direct and transfer coating.

##### Recommended use

BYK-L 9575 is recommended for aqueous PU-coated fabrics and genuine leather finishes.

##### Recommended levels

0.1–5 % additive (as supplied) based on the total formulation.

The above recommended levels can be used for orientation. The optimum dosage should be determined by application-related test series.

##### Incorporation and processing instructions

The additive is ready to use and can be added under stirring to the dispersion directly or afterwards by post addition.



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This issue replaces all previous versions.