

BYK-W 908

Wetting and dispersing additive to reduce the viscosity in highly filled UP casting resin systems.

Product data

Composition

Solution of modified polyester-polyether

Typical properties

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

Density (20 °C):	0.87 g/cm ³
Flash point:	31 °C
Refractive index (20 °C):	1.41
Delivery form:	liquid

Storage and transportation

Product shelf life in unopened original packaging: 36 months

To be stored and transported at a temperature below 50 °C. Separation or turbidity may occur. Warm to 30–40 °C and stir.

Applications

Thermosets

Special features and benefits

BYK-W 908 is a wetting and dispersing additive with properties that greatly reduce viscosity. It is therefore particularly recommended for highly filled UP casting resin systems. BYK-W 908 improves the flow behavior and the leveling of the resin mixture of casting resin systems such as polymer concrete, artificial marble, or onyx, without impacting the curing or color.

Recommended levels

0.5-1.5 % additive (as supplied) based on the used resin quantity.

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

Incorporation and processing instructions

For optimum performance, the additive should be added before the solids.

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