

COLPOLY LPA 2600

Saturated Polyester Resin

Description:

Saturated polyester resin based on adipic acid and mixed glycols, dissolved in styrene.

Application:

LP-additive.

Features and benefits:

- >> Used together with other LP-additives in SMC and BMC formulations.
- >> High surface quality.

Physical characteristics of the liquid resin:

Property	Range	Method / According to standard
Appearance	Clear - slightly hazy	
Acid value	5 - 10 mg KOH/g	MH1051 / ISO 2114
Styrene content	29 - 31%	MH2034
Viscosity, 23 °C	1400 - 1600 mPa·s	MH1009 / ISO 3219
Colour	max. 200 APHA	MH1125 / ISO 6271
Flash point	34 °C	DIN 51 755
Shelf life at 25 °C in darkness	4 months	

Handling and safety precautions:

Colpoly LPA 2600 is flammable liquid and should be kept away from naked flames. For further details, please see the relevant Safety Data Sheet.

Disclaimer

This data is based on experience, for its completeness, we assume no liability. As we take no influence on the processing, it lies within the obligation of the customer to test, whether it is suitable for the intended purpose, before using the product. Any change in the processing procedure, the environmental conditions or the failure to comply with instructions may unfavorably influence the result. This Technical Datasheet is available on our website at www.helios.si. Should there be any discrepancies between this document and the version that appears on the website, then the version on the Website will take precedence.

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