



MERGINAMID A 280

PRODUCT INFORMATION

Product Description

MERGINAMID A 280 is a low-viscous and solvent free polyaminoamide-adduct.

Typical Parameters

Viscosity at 20°C [mPa*s]	1 000 - 2 000	Flash Point [°C]	Min. 76
Amine value [mg KOH/g]	250 - 290	H-active-equivalent [g/Eg]	Ca. 115
Colour [Gardner]	Max. 10	Use level [g/100g]	60 ¹⁾
Solids content [%]	100	Gel Time 250g at 23°C	80 Min. ¹⁾
Density at 20°C [g/cm ³]	Ca. 1		

¹⁾ Dispersion of a solid epoxy resin, epoxy equivalent weight approx. 450-500 g/Eq

Application and Properties

MERGINAMID A 280 is in combination with liquid epoxy resins especially suited for coatings on difficult concrete surfaces, for sticking together concrete parts and for the formulation of solvent free respectively solvent poor (high solid) coatings for corrosion protection.

The main features of MERGINAMID A 280 based epoxy coatings are outstanding adhesion on wet concrete and sandblasted steel, smooth, glossy and tackfree hardening films with high corrosion protection properties.

Disclaimer

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