



Merginamid A 260

PRODUCT INFORMATION

Product Description

Merginamid A 260 is a solvent free polyaminoamide-adduct.

Typical Parameters

Viscosity at 40°C [mPa*s]	8 000 - 12 000	Flash point [°C]	Min. 120
Amine value [mg KOH/g]	265 - 295	H-active-equivalent [g/Eg]	Ca. 170
Colour [Gardner]	Max. 10	Use level [g/100g]	89 ¹⁾
Solids content [%]	100	Gel time 250 g at 23°C	100 Min. ¹⁾
Density at 20°C [g/cm ³]	Ca. 0.98	Biobased carbon content ²⁾ [%]	59

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

²⁾ Measure of the amount of biomass-derived carbon in a product compared to its total carbon content

Application and Properties

Merginamid A 260 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. It can be used in high air-humidity. Underwater painting is possible.

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