

Technical Information

CeTePox 245 R

Characteristics modified epoxy-resin based on bisphenol-A and F; free from crystallisation.

Properties and Fields of Application *CeTePox 245 R* is a low viscous A/F-resin, modified by a reactive diluent. It is preferably used as universal epoxy resin binder for solvent-free priming and coating systems as well as for applications in lamination and casting.

	<i>Property</i>	<i>Value</i>	<i>Method of Determination</i>
Specification	Viscosity at 25 °C	850-990 mPas	DIN EN ISO 3219
	Density at 23 °C	1,11 g/cm ³	DIN 53 217, T 3
	Colour	< 2	Gardner, ISO 4630
	Epoxy Equiv Weight	appr. 193 g/eq.	CTP-TS 33/34-00
	EP-Value	appr. 0.52 eq/100g	CTP-TS 33/34-00

Storage At room temperature in originally packed units the shelf-life is at least 12 months.

Remarks with Regard to Occupational Safety When working with epoxy resins and hardeners, the regulations of the "Berufsgenossenschaft der Chemischen Industrie" have to be considered (e.g. data sheet M 023 polyester and epoxy resins). Classification according EC-regulations: Xi, N „Irritant, Dangerous for the Environment“

The indications given in this technical information are based on thoroughly executed tests and are to give reference to the user. However, they are non-binding as we cannot take over any responsibility, also related to possible protective rights of third parties, due to the variety of treatment and application.

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