

## Technical Information

# CeTePox 293 R

**Characteristics** modified, non-crystallising epoxy-resin based on bisphenol-A and F.

**Properties and Fields of Application** *CeTePox293 R* is a low viscous bisphenol-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 mortars and the like.

	<i>Property</i>	<i>Value</i>	<i>Method of Determination</i>
<b>Specification</b>	Viscosity at 25 °C	700 ± 70 mPas	DIN EN ISO 3219
	at 10 °C	appr. 3,800 mPas	
	Density at 23 °C	1.12 g/cm <sup>3</sup>	DIN 53 217, T 3
	Colour	< 2	Gardner, ISO 4630
	Epoxy Equiv Weight	appr. 192 g/eq.	CTP-TS 33/34-00
	EP-Value	appr. 0.52 eq/100 g	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, „Irritant“  
N, „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.*

TI 293 R / E 01-03 / V00