

Technical Information

CeTePox 1313-02 H

Characteristics modified cycloaliphatic polyamineadduct

Properties and Fields of Application *CeTePox* 1313-02 H is preferably used in combination with suitable epoxy resin formulations for solvent-free coating systems. Main field of application is the manufacturing of superior quality coatings and resin mortars with good resistance to chemicals and moisture.

	<i>Property</i>	<i>Value</i>	<i>Method of Determination</i>
Specification	Viscosity @ 23 °C	550-850 mPas	DIN EN ISO 3219
	Colour Index	< 2	Gardner, ISO 4630
	Density @ 23 °C	1.03 g/cm ³	DIN 53 217,T3
Characteristical Data	H*-Equivalent Weight	115 g/Eq.	calculated
	Solid Content	100 %	
	Flash Point	>100 °C	DIN-ISO 3679
System Properties with <i>CeTePox</i> 152 R	rec. Hardener Amount	66 g	per 100 g of resin
	Starting Viscosity	appr. 165 sec appr. 800 mPas	DIN 53 211, 4 mm cup DIN EN ISO 32194
	Pot Life	appr. 13 min	from 23 to 40 °C w. 100 ml
	min. Curing Temp.	appr. 5 °C	
	Shore D	82	ISO 868-1985

Storage At room temperature the shelf life of the originally packed material is at least 12 months.

Remarks with Regard to Occupational Safety Uncured liquid epoxy resins are capable of causing sensitization of skin but may be used without undue risk provided the resins are handled with care according to suggested procedure, like the regulations e.g. of the "Berufsgenossenschaft der Chemischen Industrie" (e.g. data sheet M 023 polyester and epoxy resins). Classification according to EC-regulations: C "corrosive"

The indications given in this technical information are based on thoroughly executed tests and are to give advice 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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