Technical Information

CeTePox 1393-08 NF H

Characteristics

modified cycloaliphatic polyamine-adduct, **free from nonyl phenol**

Fields of Application Properties

CeTePox 1393-08 NF H is preferably used in combination with suitable epoxy resin formulations for solvent-free systems. Main field of application are primers and coatings with good curing at temperatures to + 8 °C; already after short curing time the coatings are insensitive to water spotting. *CeTePox* 1393-08 NF H is the accelerated version of *CeTePox* 1393 NF H.

	Property	*Value*	*Method of Determination*
Specification	Viscosity at 23 °C	appr. 65 s	DIN 53 211, 4 mm
		appr. 300 mPas	DIN EN ISO 3219
	Density at 23 °C	1.04 g/cm³	ISO 2811-2
	Colour Index	< 3	Gardner, ISO 4630
Characteristic data	H*-Equivalent Mass	93 g/eq.	calculated
	Solids Content	100 %	
	Flash Point	>100 °C	DIN-ISO 3679
System properties	Rec. Amount Hard.	50 g	per 100 g
with *CeTePox* 245 R	Initial Viscosity	appr. 115 s	DIN 53 211, 4 mm
		appr. 550 mPas	DIN EN ISO 3219
	Pot-life	appr. 15 min	from 23 to 40 °C for 100 ml
	Min. Curing Temp.	appr. 8 °C	
	Shore D	80	ISO 868-1985

Storage

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

Remarks with Regard to Occupational Health

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-guidelines:
C; "corrosive"

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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