

Kemapox HF 340

Description: Modified cycloaliphatic polyamine Adduct

Fields of applications :

- **KemaPox HF 340** is a special hardener used in coatings and mortars for solvent free-system.
- Give good chemicals and mechanicals properties.
- Can be applied at low ambient temperatures.

Specification:

Viscosity at 23 °C	app 60 mPas	DIN 53214
	app 22 sec	4mm cup DIN 53211
Density at 23 °C	1,01 g/cm ³	DIN 51757,T3
Color index	< 2	Gardner

Characteristic data:

H*-equivalent mass	85	
Solids content	100 %	
Flash point	>100 °C	DIN-ISO 3679

Typical Mix Properties:

Mix Of:	49 gms with 100 gm.	epoxy resin *
Initial viscosity:	app 68 sec 4mm cup;	DIN 53211
	app 250 mPas	DIN 53214
Pot life:	app. 25 min	from 23 to 40°C for 100 ml
Min. curing temp.	app.8 °C	
Shore D	79	ISO 868-1985

Storage life: It is at least 24 months, at room temperature in the original sealed containers, from the date of manufacture.

Handling Precautions: Please refer to the Safety data sheet of this product.

Classification: C "corrosive".

* Tests performed with **KemaPox RL 215**

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