

Kemapoxy – Epoxy Hardeners

Kemapox HF 343

Description: Modified aliphatic polyamine

Fields of applications :

- KemaPox HF 343 is used as a hardener for elastic epoxy resin system.
- Tough self leveling floors and coating.

Specification:

Viscosity at 23 °C	App 350 mPas	DIN 53214
	app 85 sec	4mm cup DIN 53211
Density at 23 °C	0.96 g/cm ³	DIN 51757,T3
Color index	< 4	Gardner

Characteristic data:

H*-equivalent mass	134	
Solids content	100 %	
Flash point	>100 °C	DIN-ISO 3679

Typical Mix Properties:

Mix Of:	75 gms with 100 gm.	epoxy resin *
Initial viscosity:	app.100 sec 4mm cup;	DIN 53211
	app 500 mPas	DIN 53214
Pot life:	app. 25 min	from 23 to 40°C for 100 ml
Min. curing temp.	app.8 °C	
Shore D	45	ISO 868-1985

<u>Storage life:</u> 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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