

Kemapox HF 383

Description: Modified Aromatic Polyamine

Fields of applications :

- **KemaPox HF 383** is a very high chemical resistant hardener with a very slow setting time.
- It should be used in conjunction with KemaPox HF 385 to adjust the required setting time of the system.
- This system is especially used for very high resistance to organic and inorganic acids and alkalis.
- This system is especially used for insensitive to humidity, with good mechanical properties.

Specification:

Viscosity at 23 °C	app 4000 mPas	DIN 53214
Density at 23 °C	1,12 g/cm ³	DIN 51757,T3
Color index	< 12	Gardner

Characteristic data:

H*-equivalent mass	115	
Solids content	100 %	
Flash point	>100 °C	DIN-ISO 3679

Typical Mix Properties:

Mix Of:	66 gms with 100 gm.	epoxy resin *
Initial viscosity:	app.30 sec 8mm cup;	DIN 53211
	App 1500 mPas	DIN 53214
Pot life:	Very slow	N.A
Min. curing temp.	app.8 °C	
Shore D	80	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.

* Tests performed with **KemaPox RL 215**

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