

Kemapox HF 323

Description: Modified cycloaliphatic polyamine

Fields of applications :

- KemaPox HF 323 is used as a hardener for epoxy resin formulations
- Blocked polyurethane polymers

Specification:

Viscosity at 23 °C	App 600 mPas	DIN 53214
	app 125 sec	4mm cup DIN 53211
Density at 23 °C	0.96 g/cm ³	DIN 51757,T3
Color index	< 3	Gardner

Characteristic data:

H*-equivalent mass	135	
Solids content	100 %	
Flash point	>100 °C	DIN-ISO 3679

Typical Mix Properties:

Mix Of:	78 gms with 100 gm.	epoxy resin *
Initial viscosity:	app.150 sec 4mm cup;	DIN 53211
	app 750 mPas	DIN 53214
Pot life:	app. 12 min	from 23 to 40°C for 100 ml
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.

Classification: C "corrosive".

* Tests performed with **KemaPox RL 215**

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