

# Kemapoxy – Epoxy Hardeners

# Kemapox HF 368

Description: Mannich-base, solvent-free

## Fields of applications :

- KemaPox HF 368 is a high chemical resistance hardener recommended for mortars, adhesives, and coatings.
- Fast setting time hardener.
- For solvent-free system where high chemical resistance against acids, alkalis and solvents required.

#### Specification:

Viscosity at 23 °C	app 6500 mPas	DIN 53214
	app 140 sec	8mm cup DIN 53211
Density at 23 °C	1,02 g/cm <sup>3</sup>	DIN 51757,T3
Color index	< 3	Gardner

## Characteristic data:

H*-equivalent mass	185	
Solids content	100 %	
Flash point	>100 °C	DIN-ISO 3679

## **Typical Mix Properties:**

Mix Of:	100 gms with 100 gm.	epoxy resin *
Initial viscosity:	app 40 sec 8mm cup;	DIN 53211
	app 1850 mPas	DIN 53214
Pot life:	app. 5 min	from 23 to 40°C for 100 ml
Min. curing temp.	app.8 °C	
Shore D	75	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.

### \* Tests performed with KemaPox RL 215

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#### TI HF368

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