

Kemapox HF 308

<u>Description:</u> Modified aliphatic polyamine

Fields of applications:

- **KemaPox HF 308** is used as a hardener for fast curing epoxy system.
- For mortars, adhesives and injection.
- For coal tar epoxy system.

Specification:

| Viscosity at 23 °C | App 200 mPas | DIN 53214 |
|--------------------|------------------------|-------------------|
| | app 45 sec | 4mm cup DIN 53211 |
| Density at 23 °C | 0.95 g/cm ³ | DIN 51757,T3 |
| Color index | < 4 | Gardner |

Characteristic data:

| H*-equivalent mass | 86 | |
|--------------------|--------|--------------|
| Solids content | 100 % | |
| Flash point | >85 °C | DIN-ISO 3679 |

Typical Mix Properties:

| Mix Of: | 50 gms with 100 gm. | epoxy resin * |
|--------------------|----------------------|----------------------------|
| Initial viscosity: | app.110 sec 4mm cup; | DIN 53211 |
| | app 560 mPas | DIN 53214 |
| Pot life: | app. 11 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".

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TI HF308 05-06. Ver. 06

^{*} Tests performed with KemaPox RL 215