

KemaPox HF 230

Description: Aliphatic amine curing agent – Polyoxypropylendiamine

Fields of applications:

- **KemaPox HF 230** is mainly used in combination with suitable epoxy resin formulations for 3D flooring and casting epoxy systems.
- It is used as curing agent for epoxy resin with relatively high elongation and good toughness and thermal shock resistance.
- It can be blended with higher-viscosity curing agents to reduce viscosity, or with cycloaliphatic to improve the elongation of higher-Tg cured resins.

Specification:

Appearance	Transparent liquid	
Water content	<= 0.1 %	DIN/ISO 51777
Tg, °C	90 °C	
Color index	max 25	DIN ISO 6271

Characteristic data:

H*-equivalent mass	60	
Viscosity at 23 °C	12 mPas	DIN 525672
Density at 23 °C	0.948 g/cm ³	DIN 53217
Mol. Wt.	230 gm/mol	
Flash point	121 °C	DIN 51758

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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