

Preliminary Technical Information

WorléeCure VP 2243

Art. Nr.: 312501-21196

Edition: december 17

WorléeCure VP 2243 is a Curative based on Polyamine adducts.

Technical Data:

Viscosity at 25°C	850 ± 50	mPas	Rheometer, 60/2°, 30 s ⁻¹
Amine value	280 ± 50	mg KOH/g	According to DIN 16945
Hydrogen Equivalent weight (g/Val.)	115	g/Val.	Technically determined
Colour Index	< 2	Gardner	DIN ISO 4630
Density at 20°C	1,05 ± 0,02	g/cm ³	DIN EN ISO 2811-2
Geltime*	approx. 50	min.	DIN 16945
Pendulum hardness	166	s	200 µm after 7 d 20/50
Shore D hardness	80		ISO 868, after 7 d 20/50
Delivery form	100%		

* with epoxy resin, EEW: 187

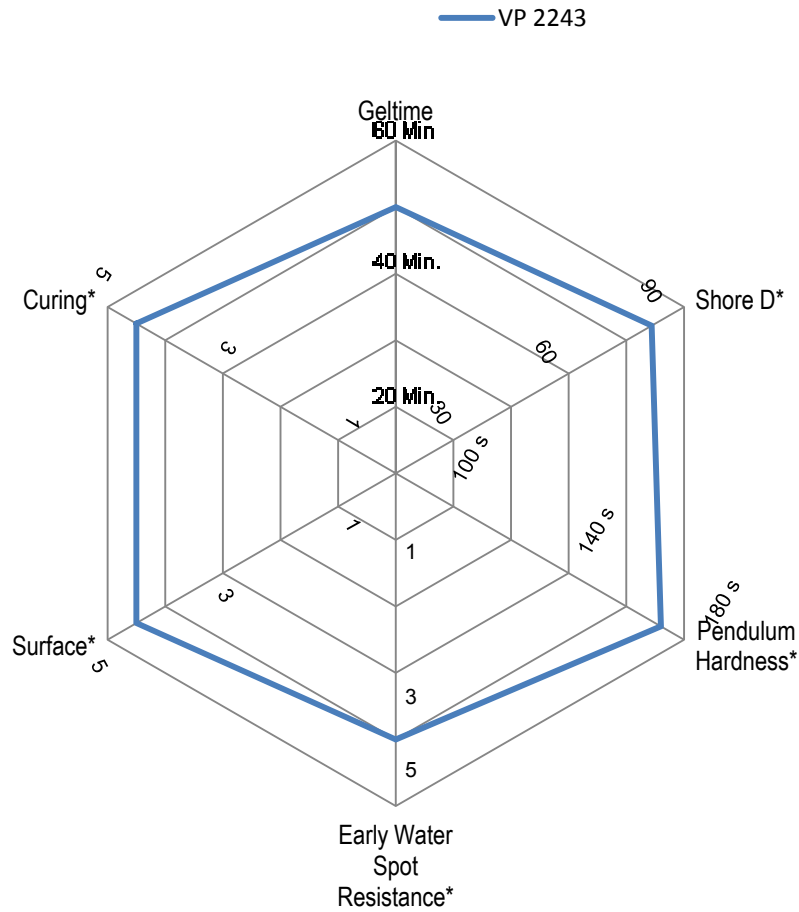
Application:

WorléeCure VP 2243 can be used as a curative for solvent free epoxy flooring systems. It is used as an universal curative for self-levelling flooring systems as well as for high filled mortars on concrete ground. It has good surface properties and good curing at low temperature.

Storage & Shelf life::

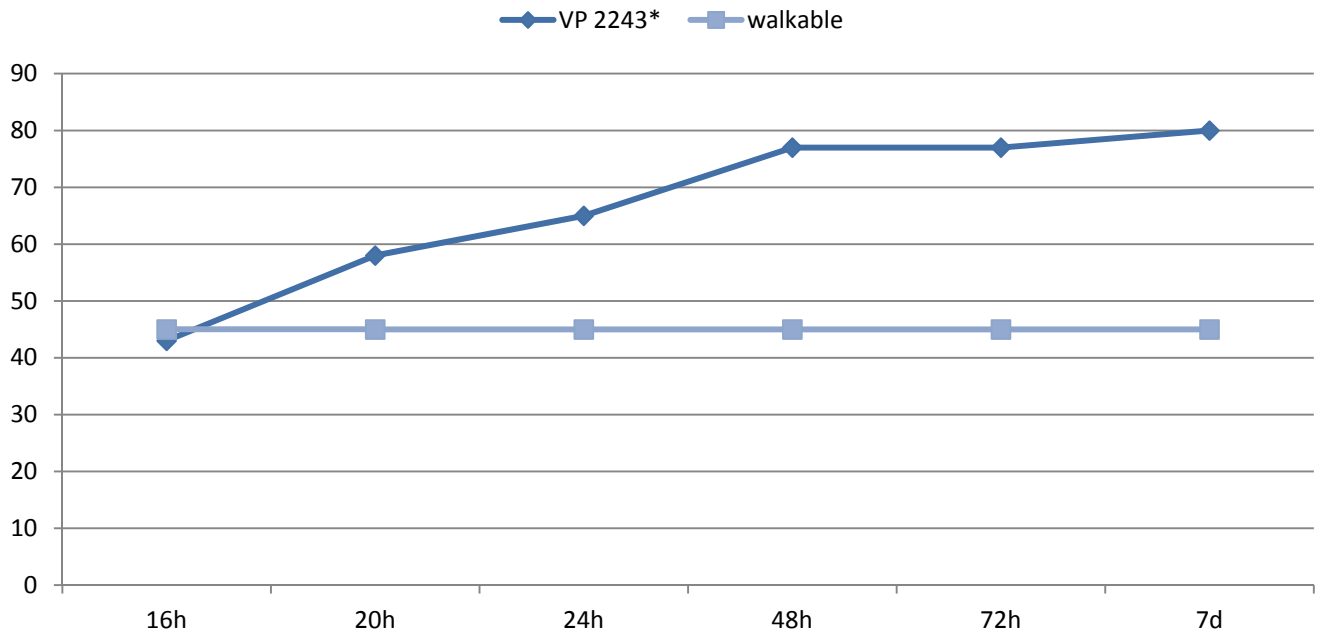
WorléeCure VP 2243 should be stored in closed containers at temperatures between 10 ° C and 30 ° C.

Performance Profile



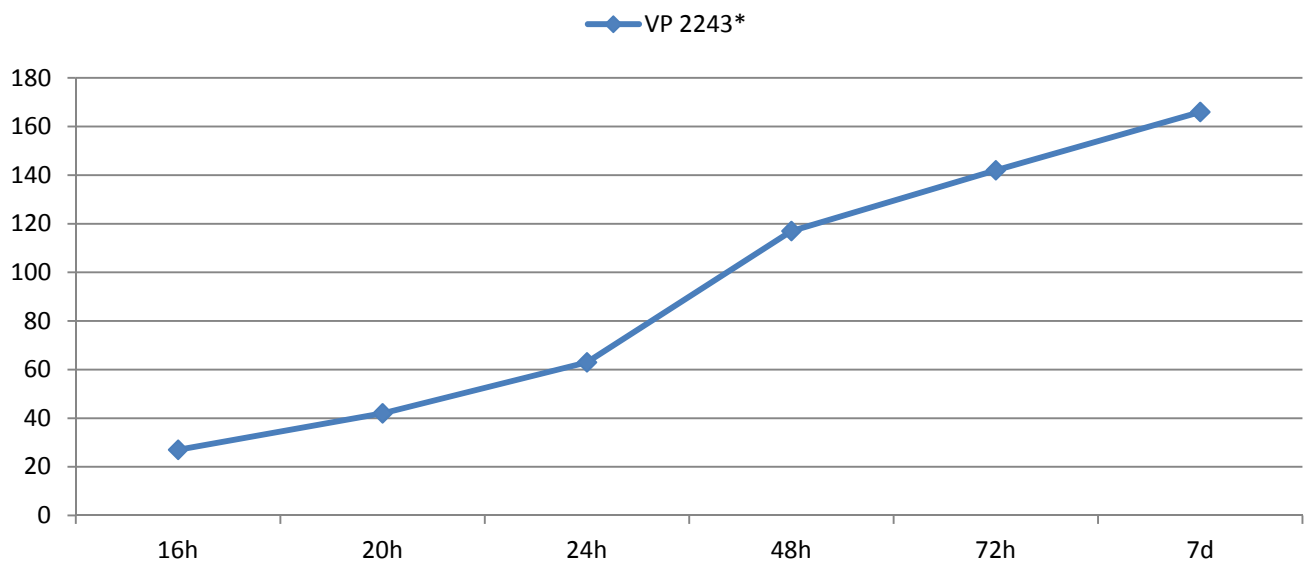
* with A/F-resin (C12-C14 diluted)
1 = poor
5 = excellent

Shore D at 20°C/50% RH



* with A/F-resin (C12-C14 diluted)

Pendulum Hardness at 20°C/50 % RH, 200 µm



* with A/F-resin (C12-C14 diluted)

The product described in this preliminary technical data sheet is a trial product which has not yet been industrially manufactured. Worlée-Chemie GmbH has not yet been able to monitor performance over a sufficiently period and therefore, cannot accept liability or provide a warranty for the product, in particular on its suitability for specific applications.