



Synthopol
Product
NEWS

09/2015

Syntholux BW 2223

UV-Dispersion

Syntholux BW 2223 is a radiation curing, tin-free UV-Dispersion for clear and pigmented coatings. The product stands out with good mattability, excellent chemical resistance, good grain accentuation, quick drying and very good adhesion, especially on wooden surfaces.

FIELD OF APPLICATION

Syntholux BW 2223 finds its use in UV-curing, waterborne wood coatings, e.g. for household and kitchen furniture.

It can be used for both clear and pigmented coatings.

HIGHLIGHTS

- very good matting properties
- excellent chemical resistance
- outstanding adhesion
- quick drying
- good grain accentuation
- for clear and pigmented coatings



PROPERTIES AND TECHNICAL DATA

delivery form	40% in water
viscosity/ 23° C	10 - 100 mPa*s
non volatile content	40 +/-1 %
pH-value/ 20° C	7-9
flashpoint	100 °C
density/ 20° C	1,03 g/cm³
Type of dispersion	anionic



SAMPLING

Syntholux BW 2223 is already in scale-up and samples are easily available.

CONTACT



If you are interested in more information about our products (Guide Formulations, Datasheets), please contact your Cathay Industries Territory Manager:

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