



**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/cm <sup>3</sup>
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 known person in charge from the sales or research and development department or our headquarters directly under following references:

# SYNTHOPOL DEUTSCHLAND

Dr. rer. pol. Koch GmbH & Co. KG Alter Postweg 35 D-21614 Buxtehude

Telephone: +49 (0) 4161/7071-0 Telefax: +49 (0) 4161/80130

info@synthopol.com www.synthopol.com

