



# **Technical Leaflet**

# WorléeDex 1182

Art.-No. 212054-08015

Revision: 25.01.06

Dextrin modified styrene acrylic-dispersion.

## **Technical Data:**

Non volatile content, 1h/125 °C, DIN EN ISO 3251	50% ± 1
pH-value, DIN ISO 976	7.5 to 9
Density 20 °C, DIN EN 2811-1	approx. 1.04 g/cm <sup>3</sup>
Viscosity 20 °C, Brookfield, DIN EN ISO 2555	< 300 mPa⋅s
MFFT, Minimum film forming temperature ISO 2115	28 °C
Storage stability at 50 °C	min. 30 days
Freeze-/thawstability DIN ISO 1147	5 cycles
Delivery form	50% in water

### **Outstanding Characteristics:**

Outstanding printability.

Excellent resolubility.

Long running times without cleaning of the pressure roll.

Fast drying.

Good compatibility.

Prevents crinkling in papercoatings.

Alkyl phenolethoxylate free.

Amino –free.

The above declarations serve for information purposes only. In particular, they shall not be relevant to define binding specifications for any orders. With respect to any order, the specifications shall be governed by the provisions of the sales contract to be concluded between the parties (e.g. the "product specification"). Any deliveries are exclusively subject to our general standard terms and conditions in their respectively valid version. We will be happy to provide you with the general standard terms and conditions upon your request and they can be downloaded online at http://www.worlee.de/GSTC





WorléeDex 1182

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VOC-free.

### **Properties and Application:**

W´Dex 1182 has been developed especially as a let-down binder for the coating of **extremely thin papers**.

The product prevents of paper waves and crinkling.

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