

# Preliminary technical data sheet

## ALBERDINGK® CUR 920 VP

### **Characteristic:**

Physical drying, waterbased, anionic, solvent free, aliphatic polyurethane dispersion based on castor oil.

<b>Specification:</b> Solids content	%	29.0 - 31.0	According to: ISO 3251 0.5 g weighed quantity at 105°C
pH- value Viscosity	mPas	7.0 - 8.5 20 - 200	ISO 976 ISO 2555, Brookfield RVT Spindle 1/rpm 50/factor 2
Further typical data*:	°C	ca. 0	According to:

MFFT

Density

g/cm3

1.0 - 1.1

ISO 2811-1

### **Applications:**

For high quality hardwood floor and furniture coatings with:

- outstanding wood warming "Anfeuerung"
- fast hardness development
- high gloss
- good chemical resistance
- low cosolvent demand

Latest update 22.12.2022

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#### Storage:

In originally closed containers ALBERDINGK-dispersions are stable when stored at 20°C for 6 months after delivery date. The recommended temperature-range for storage is 5 - 30°C. Freezing or storage at higher temperatures than 30°C, can affect the viscosity or the average particle size and finally lead to a sedimentation or coagulation. A contamination with bacteria, fungi or algae can damage the product irreversibly. The product is only preserved for the transport. For a longer storage time, we recommend to add additional preservative. A warranty for the sterility after storage can not be granted. ALBERDINGK BOLEY GmbH assures that the data mentioned under "specification" are stable for 6 months after delivery date, if the product is stored under the recommended conditions. A longer storage does not mean that the product is not usable anymore, but we recommend to check the specification data before use. A warranty after 6 months of storage can not be given by ALBERDINGK BOLEY GmbH. The product should be stirred well before use.

## Packaging:

plastic drums (120 kg) one-way container (approx. 1000 kg) as bulk in tank cars, by agreement.

#### Safety:

For further information on product safety please refer to the current safety data sheet.

### **Notice:**

\* General information - the values can not be considered as part of the product specification.

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