

# Preliminary technical data sheet

## ALBERDINGK® ALBOLink CD 20 VP

**Characteristic:**

Non-classified carbodiimid crosslinker.

**Specification:**

Solids content	%	19.0 - 21.0	<b>According to:</b> ISO 3251
pH- value		6.5 - 9.0	ISO 976
Viscosity	mPas	20 - 200	ISO 2555, Brookfield RVT Spindle 1/ 50 rpm/factor 2

**Applications:**

Crosslinker for all kind of waterbased polymers (Acrylic, Polyurethane and Urethanecopolymer dispersions).

**Highlights:**

- can be used 1:1 to replace NCO x-linkers in non OH functional systems (e.g. 10% ALBOLink CD 20 VP instead of 10% NCO)
- super easy to incorporate by hand
- ultra long pot life
- high gloss possible without side reactions
- clear in the can = looks like a common polyisocyanate
- improves chemical- & hydrolysis-resistance
- not classified according to GHS

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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 (200 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.