

Preliminary technical data sheet

ALBERDINGK® AC 3626 VP

Characteristic:

Hard, self-crosslinking, multiphase acrylic dispersion.

Specification:

Solids content	%	39.0 - 41.0	According to: ISO 3251 1.0 g weighed quantity at 105°C
pH- value		8.0 - 9.0	ISO 976
Viscosity	mPas	50 - 200	ISO 2555, Brookfield RVT Spindle 2/rpm 20/factor 20

Further typical data*:

MFFT	°C	ca. 45	According to:
Density	g/cm ³	1.0 - 1.1	ISO 2811-1

Applications:

Highly suited for high quality gloss paints with excellent flow and levelling as well as long open time. Thanks to its special polymer design, the dispersion develops quickly an extremely blocking resistant film. Coatings based on the dispersion are extremely resistant to general chemicals and particularly resistant to hand lotions and fat.

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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.