

Technical data sheet

ALBERDINGK® AC 2019

Characteristic:

Aqueous, fine disperse, APEO-free copolymer dispersion without plasticizers and protective colloids.

Specification:			According to:
Solids content	%	45.0 - 47.0	ISO 3251 1.0 g weighed quantity at 105°C
pH- value Viscosity	mPas	8.0 - 9.0 500 - 1500	ISO 976 ISO 2555, Brookfield RVT Spindle 2/rpm 20/factor 20
Further typical data*:			According to:

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°C MFFT ca. 17

> 1.0 - 1.1 g/cm3 ISO 2811-1

Highlights:

Density

- very low water absorption
- very good weathering resistance

Applications:

Recommended for facade paints, plasters, enamels, coatings for fibre cement and wood stains.

Latest update 08.05.2014

Alberdingk Boley GmbH | Düsseldorfer Str. 53 | 47829 Krefeld | Germany Phone +49 2151 528-0 | Fax +49 2151 573643 | info@alberdingk-boley.de | www.alberdingk-boley.de

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Alberdingk Boley, Inc. | Greensboro, NC, USA | www.alberdingkusa.com Alberdingk Resins (Shenzhen) Co.Ltd. | Shenzhen City, P.R. China | www.alberdingkchina.com



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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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