

Technical data sheet

ALBERDINGK® AS 2684

Characteristic:

Aqueous, fine disperse copolymer dispersion, free of plasticizers, APEO and protective colloids.

Specification: According to:

Solids content % 41.0 - 43.0 ISO 3251

1.0 g weighed quantity at

105°C

pH- value 7.0 - 8.0 ISO 976

Viscosity mPas 1500 - 4000 ISO 2555, Brookfield RVT

Spindle 3/rpm 20/factor 50

Further typical data*: According to:

MFFT °C ca. 31

Density g/cm3 1.0 - 1.1 ISO 2811-1

Solvent-free

Applications:

For wood, metal and plastic coatings.

Latest update 22.10.2020

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Page 1 of 2

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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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Page 2 of 2

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