

Technical Data Sheet

Alberdingk® AC 2782

Characteristic

Alberdingk® AC 2782 is a multiphase, self-crosslinking acrylic dispersion with superior blocking resistance, very fast dry time and excellent chemical resistance.

Features:

Superior block resistance Low water absorption High gloss Excellent chemical resistance

Specification:

NVW	%	47.0 - 49.0	DIN EN ISO 3251
			1.0 g weighed quantity at 105°C
pH value		8.0 - 9.0	DIN ISO 976
Viscosity	cps	100 - 400	ISO 1652, Brookfield RVT
			Spindle 1/rpm 20/factor 5

According to:

Further typical data*:

MFFT °C approx. 22

Applications:

Furniture coatings KCMA coatings

Latest update
December 14, 2010

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Storage:

In originally closed containers ALBERDINGK-dispersions are stable when stored at 20°C for 6 months. 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.

ALBERDINGK BOLEY Inc. 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 Inc.

Packaging:

drums (460 lbs) totes (2205 lbs) as bulk in tank cars, by agreement.

Safety:

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

Notice:

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

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