

Technical Data Sheet

AlberdingkUSA® AC 2328

Characteristic

AlberdingkUSA® AC 2328 is an acrylic copolymer dispersion that can be used on a wide variety of substrates in both interior and exterior applications. It is used as a sole binder or in combination with PUDs or other acrylic binders for general purpose coatings.

Features:

Excellent water resistance
Excellent alkali/stain resistance
Freeze-thaw stability

Specification:

NVW	%	45.0 – 47.0
pH value		8.0 – 9.0
Viscosity	cps	500 - 1500

According to:

DIN EN ISO 3251
1.0 g weighed quantity at 105°C
DIN ISO 976
ISO 1652, Brookfield RVT
Spindle 1/rpm 20/factor 5

Further typical data*:

MFFT	°C	approx. 17
Koenig hardness	s	approx. 38

Applications:

Interior and Exterior Architectural Coatings
Wood Stains
General Purpose Coatings

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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.