

Technical Data Sheet

AlberdingkUSA® AC 2360

Characteristic

AlberdingkUSA® AC 2360 is a self-crosslinking acrylic dispersion that is well suited for high gloss paints, metal coatings and wood stains with good block resistance, good surface hardness and quick dry times.

Features:

High gloss potential Good adhesion to multiple substrates Excellent block resistance

Specification:

Specification:			According to:
NVW	%	46.0 - 48.0	DIN EN ISO 3251
			1.0 g weighed quantity at 105°C
pH value		7.0 - 9.0	DIN ISO 976
Viscosity	cps	300 - 3000	ISO 1652, Brookfield RVT
			Spindle 1/rpm 20/factor 5

Further typical data*:

Density at 23°C	g/cm³	approx. 1.03
MFFT	°C	0
Koenia hardness	S	39

According to:

DIN EN ISO 2811-1

Applications:

Low VOC enamels Metal coatings Architectural coatings Concrete coatings

Latest update July 8, 2019

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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:

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 actual material safety data sheet.

Notice:

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

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