

Technical data sheet

ALBERDINGK® VVD 244

Characteristic:

Aqueous, medium viscous polymer dispersion of vinyl acetate, versatic acid vinyl ester and maleic acid-di-n-butyl ester with protective colloid (free of APEO).

Specification:			According to:
Solids content	%	51.0 - 53.0	ISO 3251
			1.0 g weighed quantity at 105°C
pH- value		5.0 - 7.0	ISO 976
Viscosity	mPas	3000 - 6000	ISO 2555, Brookfield RVT
			Spindle 3/rpm 10/factor 100
Further typical data*:			According to:
MFFT	°C	ca. 3	
Density	g/cm3	1.0 - 1.1	ISO 2811-1

Applications:

Universally applicable for indoor and outdoor coatings from matt to gloss. This dispersion is preferably used for satin gloss coatings due to its good flow properties.

Latest update 13.11.2019

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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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