

# Technical data sheet

### ALBERDINGK® H 735

### **Characteristic:**

Aqueous, self-crosslinking, finely dispersed, low viscous, pure acrylic copolymer dispersion, without Alkylphenolethoxylates (APEO).

<b>Specification:</b> Solids content	%	34.0 - 36.0	According to: ISO 3251 1.0 g weighed quantity at 105°C
pH- value Viscosity	mPas	7.0 - 9.0 20 - 200	ISO 976 ISO 2555, Brookfield RVT Spindle 1/rpm 50/factor 2
Further typical data*:	°C	ca. 0	According to:
Density	g/cm3	1.0 - 1.1	ISO 2811-1

### **Applications:**

Especially suitable in use for solvent-free deep priming with very good intercoat adhesion on mineral substrates such as plaster, masonry, gypsum and others.

Latest update 12.05.2020

Alberdingk Boley GmbH | Düsseldorfer Str. 53 | 47829 Krefeld | Germany Phone +49 2151 528-0 | Fax +49 2151 573643 | info@alberdingk-boley.de | www.alberdingk-boley.de

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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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