

Technical data sheet

ALBERDINGK® OP 100

Characteristic:

A 100% solids urethane modified oil polymer based on linseed oil.

Specification:

Solids content	%	ca. 100
Viscosity	mPas	500 - 1500
Acid value	mg KOH/g	ca. 0.3
Gardner colour value		ca. 5

According to:

ISO 3251
ISO 2555, Brookfield RVT Spindle 2/20 rpm/factor 20 at 20°C
ISO 660
ISO 4630

Further typical data*:

Solvent-free

Applications:

For woodcare products based on renewable resources. Polymer according to REACH legislation that is diluted in linseed oil. It is recommended to add siccatives for fast and proper drying.

Storage:

In originally closed containers, ALBODUR® polyols and oil polymers are stable for 12 months when stored at recommended temperature range from +5°C to +30°C. The products should be protected from atmospheric oxygen.

A turbidity of the products due to coldness is reversible and can be removed by heating up to more than 40 °C.

ALBERDINGK BOLEY GmbH assures, that the data mentioned under "specification" are stable for 12 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 12 months of storage can not be given by ALBERDINGK BOLEY GmbH.

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Packaging:

steel drums (190 kg)
one-way container (approx. 900 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.