



Finma-Sorb 430

Description, Application

Finma-Sorb 430 molecular sieve powders are mainly used for the removal of residual water in water sensible applications such as 2-pack polyurethane systems. Water can be introduced by raw materials, causing degassing and foam generation by chemical side reactions.

Finma-Sorb specifically absorbs water molecules and is thus particularly suitable to avoid the above described effects.

Specification

Potlife	≥ 50 min
Viscosity (50% in castor oil)	≥ 17.000 mPas
Loss on ignition, 950°C	≤ 2.5%wt

Typical properties

general information, not part of the specification

pore size	3 Å
appearance	white powder
Fineness by Hegmann	≤ 50 µm
apacity of water adsorption at 80 % rH, 25°C	24%wt
pH-value, 5% suspension	≤ 12

Packaging

Packaging unit	20 X 25 bags 500 kg per pallet
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Storage

In original closed packaging at room temperatures below 30°C and low relative humidity. Finma-Sorb 430 should not be stored longer than 12 month after shipment.

This datasheet should advice technically. It is not binding and does not claim to be complete.

The above data do not represent a characteristic warranty. The customer is not freed by this product information from his obligation to the examination on suitability for the intended purposes and procedures. Same applies to the inspection of incoming goods at the customer.

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