



Finma-Sorb 460PR

Description, Application

Finma-Sorb molecular sieve pastes are used mainly for the removal of water in polyurethane systems. Water can be introduced by raw materials, causing foam generation by a chemical reaction.

Finma-Sorb 460PR Paste is adsorbing the water molecules and avoids the above described chemical reaction.

Specification

Solid content	60 ± 2 %
Potlife	≥ 50 Min
Capacity of adsorption of Paste 50% RH, 20°C, 24H based on active substance	≥ 13 %

Typical data

general information, not a part of specification

Pore size	3 Å
appearance	light, viscous paste
fineness	≤ 40 µm
specific gravity at 20°C	1,25 g/cm ³
viscosity at 20°C	≤ 45.000 mPas
hydroxil value	appr. 67 mg KOH/g

Because of using natural raw materials in Finma-Sorb 460PR Paste, a variation of the specific properties could appear and need to be compensated by adjustment of the final formulation.

Packaging

packaging unit

25 kg plastic hobbocks
120 kg plastic drum
480 kg/ pallet
1000 kg Container (IBC)



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Storage

In original closed packaging at room temperatures below 30°C and low relative humidity.
Finma-Sorb 460 Paste should not be stored longer than 6 month.
It is recommended to homogenize the paste by stirring before use.

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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Product information – Molecular sieve paste

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