

O59751 Arbocel® PWC 500

Technical Information:

Raw Material: Pure cellulose

Description: medium sized fibers, white

CAS No.: 9004-34-6

Physical and chemical Properties:

Cellulose content: approx. 90 % Average fiber length: $500 \mu m$ Average fiber thickness: $35 \mu m$ Bulk weight: 80 - 110 g/l Whiteness (absolute value at 460 nm): Ignition loss (850°C , 4 h): approx. 10 % pH-Wert 7.0 - 9.0

Sieve Analysis

Sieve residue:

Application

Arbocel® can be used as thickening agent, for fibre reinforcement, as an absorbent and diluent, or as a carrier and filler in most manifold application fields.

General Remarks

Arbocel® raw cellulose are environmentally friendly products, gained from replenishable raw materials.