

## O59755 Arbocel® BC 200

### Technical Information:

Raw Material: Pure cellulose  
Description: white fibers  
CAS No.: 9004-34-6

### Physical and chemical Properties:

Cellulose content: approx. 99.5 %  
Average fiber length: approx. 300 µm  
Average fiber thickness: approx. 20 µm  
Bulk weight: 70 – 90 g/l  
Whiteness (absolute value at 460 nm): 81 – 91 %  
Ignition loss (850°C, 4 h): approx. 0.3 %  
pH-Wert 5 – 7

### Sieve Analysis

Sieve residue:			
> 300 µm	> 100 µm	> 32 µm	
max. 0.5 %	max. 15 %	40 – 80 %	

### 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.