

**Basic material**

Highly purified cellulose

**Characteristic**

Coarse fiber, grey

CAS No. 9004-34-6

**Physical and chemical properties**

Cellulose content, %

Fiber length, average 3.5-6.5 mm

Fiber diameter, average 20 micron

Bulk density, loose, g/L 42 g/L

Brightness, %

Ash, % 13.75 – 22.75

pH - value

**Typical screen analysis**

(according to industry standard DIN 53734/air jet sieve)

Mesh aperture:	300 microns	100 microns	32 microns
Retained:	76.2 – 84.6%		

**General remarks**

ARBOCEL® cellulose fibers are environmentally friendly products made from natural raw materials. Typically they are used as thickeners, reinforcement fibers, absorbents, extenders, carriers or fillers in a variety of applications.

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