

# ARBOCEL®

natural cellulose fibers

# 185

## Basic material

Highly purified cellulose

## Characteristic

Coarse fiber, grey

CAS No. 9004-34-6

## Physical and chemical properties

Cellulose content, %

Fiber length, average

Fiber diameter, average 40 micron

Bulk density, loose, 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:		57.8 – 70.0%	

## 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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