ARBOCEL

Natural raw cellulose

Basic raw material

Raw cellulose

Chemical and physical properties

Colour Structure Average particle size / particle range Oxide ash (850 °C, 4 h) pH-value (10 % suspension) Bulk density (in accordance with DIN EN ISO 60) beige cubic 200 µm - 500 µm

0.5 % 4.5 - 6.5 160 g/l - 240 g/l

Screen analysis

Screen residue ((in accordance with DIN EN ISO 4610/air jet sieve) with an interior mesh aperture of:

<u>> 400 µm</u>	> 250 µm	> 100 µm
max. 1 %	20 % - 45 %	min. 80 %

General references

ARBOCEL raw celluloses are environment friendly products, gained from replenishable raw materials. Among other things, they are used as thickeners, for fiber reinforcement, as an absorbent and diluent or as a carrier and filler in most manifold application fields.

As with all natural products slight differences to the above given values may arise.

Cellulose CAS-Nr.: 9004-34-6



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