

Product Data Sheet

CEBOGEL®



Sealfix

CEBOGEL® Sealfix is a high quality sodium-activated Bentonite, defined by its impressive water absorption properties. The product is used in sand and bentonite mixes, where it binds water and produces very low permeability.

Advantages

- High water absorption capacity & low permeability
- Delivers delivers very low permeability for reliable long-term barrier to sand/Bentonite blends

Typical Properties

Parameter	Test method / In accordance with	Required
Moisture content	% on wet / Halogen 150°C constant weight	≤ 13%
Grain size	Passing 125 µm dry sieve	≥ 95% < 125 µ
Specific density	-	≈ 2300 kg/m ³
Bulk density	-	≈ 900 kg/m ³
Methylene blue	VDG	≥ 450%
Water absorption	Enslin Neff (DIN 18132)*	≥ 24 ml/2 g

Enslin Neff (DIN 18132): The test protocol follows the official standard, but slight variations may occur due to practical testing conditions.*

Certification & Accreditation

CEBOGEL® Sealfix complies with BRL 5079 and is certified under the BSB® Product Certificate K-0226544-1.

CEBOGEL® Sealfix is available as bulk.

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*As far as we can judge, the above information is correct. However, we cannot give you any guarantees about the results you will achieve with this. This description is offered to you on the condition that you decide for yourself to what extent it is suitable for your purposes.

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