

Product Data Sheet

Bentonite BC-2



Bentonite BC-2 is a specially selected, sodium-activated Bentonite. Bentonite BC-2 is produced under the GMP+ FSA B1 certification scheme and is therefore suitable for use in animal feed as an anti-caking agent, binder and substance for control of radionuclide contamination for all species (1m558i).

Advantages

- GMP+ FSA B1 certified quality, ensuring safe use in animal feed across all species
- Highly effective as an anti-caking agent and binder, with added functionality for radionuclide control

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
Dioctaeder montmorillonite	XRD	Min. 50%

Heavy Metals & Dioxins

Parameter	Test method / In accordance with	Required
Parameter	Test method / In accordance with	(EU*) requirement
Arsenic (As)	EN 17053 / En 15510	Max. 12 mg/kg (I.L.)
Cadmium (Cd)	EN 17053 / En 15510	Max. 2 mg/kg*
Fluor (F)	En 16279	Max. 250 mg/kg (I.L.)
Mercury (Hg)	EN 16277	-
Lead (Pb)	EN 17053 / EN 15510	Max. 30 mg/kg* (17 mg/kg I.L.)
Dioxin-like PCB (WHO-TE2005 LOQ incl.)	EU 2019/1869	Max. 0,5 ng/kg
Sum of PCDD/PCDF and Dioxin-like PCB (WHO-TE2005 LOQ incl.)	EU 2019/1869	Max. 1,5 ng/kg
Sum of non dioxine-like PCB	EU 2019/1869	Max. 10 µg/kg

Bentonite BC-2 is available in 25 kg bags, 1000 kg Big Bags and as bulk.

Version; V3-2025

*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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