



Product Data Sheet

Application Cat litter

DescriptionBARA-KADE® 1802 is a natural sodium bentonite from Wyoming (U.S.A.),

which has been specially selected for its ability to absorb water.

PropertiesBARA-KADE® 1802 has the following properties;

Absorption

Large ability to absorb water and outstanding sealing properties. BARA-

KADE® 1802 is therefore very suitable as cat litter.

Natural sodium bentonite

BARA-KADE® 1802 is a natural 100% sodium bentonite which gives extra

certainty.

BARA-KADE® 1802 has the following typical values;

Typical values BARA-KADE® 1802		
Parameter	Test method	Typical value
Moisture content	DIN 18121-1	14%
Methylene blue value	Test B CUR 33	320 mg MB/gr.
Water absorption		490%
Carbonates		< 0,1%
Swell index	ASTM D5890	30
Loss on Ignition		6%
Grain size		0,5% ≥ 1,7 mm 0,5% ≤ 0,212 mm
Specific density		2300 kg / m ^{3 +/-} 10%
Bulk density		900 kg / m³ +/- 10%

BARA-KADE® 1802 has the following chemical and physical properties;

Chemical and physical properties BARA-KADE [®] 1802		
Composition	High quality natural sodium bentonite	
Colour	Light grey	
Form	Irregular grains	

Packaging

BARA-KADE® 1802 is available in the following packaging;

- 1000 kg packed in 25 kg bags on a pallet with shrink film
- 1.000 kg big bag
- 1.250 kg big bag
- bulk

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In so far as we can ascertain the above-stated information is correct. However, we are unable to provide any guarantees with regard to the results that you will achieve with this. This specification is provided on the condition that you determine yourself to what degree it is suitable for your purposes.



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