

Bentonite Cosmetic Clay-Calcium

Bento Cosmic bentonite is high purity bentonite, which is specially formulated for cosmetic industry. It is rich Montmorillonite clay. It is ground to fine powder.



ORIGIN: India

GRADE: KaoSil - 1.5C

SALIENT FEATURES

- Rich Montmorillonite
- Fine uniform ground powder
- Low grit
- Good pillaring agent

PHYSICAL PROPERTIES

TYPICAL

Colour	: Buff Coloured/Light Cream
Cation exchange capacity	: 70 Min.
Swelling power	: 8-10 Ml.
Heavy Metals, NMT 50 ppm	: <30 ppm.
Loss on Ignition @600°C	: 8 - 10%.
Loss on Drying @ 110°C	: 8 - 12%.
Particle size >75µ (wet method)	: <0.2%.
Particle size >45µ (wet method)	: 20Kg HDPE Laminated Bags
Solubility	: Insoluble in water
pH Value	: 8.5 Min.
Bulk Density (gm/cc)	: 0.8 – 1 g/cc.
Application	: Skincare & Hair Care cosmetics, Pharmaceutical etc.
Packaging	: 20Kg HDPE Laminated Bags

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