

Bentonite Cosmetic Clay-Sodium

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 - 1.5N

SALIENT FEATURES

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

PHYSICAL PROPERTIES

TYPICAL

Colour	: Buff Coloured/Light Cream
Cation exchange capacity	: 100 Min.
Swelling power	: 24 MI
Heavy Metals, NMT 50 ppm	: 28 ppm.
Loss on Ignition @600°C	: 8 - 10%
Loss on Drying @ 110°C	: 11 - 13%
Particle size >75µ (wet method)	: <0.2%.
Particle size >45µ (wet method)	: <2%
Solubility	: Insoluble in water
pH Value	: 9.0 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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