

Celocell 100HB

Hydroxyethylcellulose – HEC

Technical Data Sheet

CHARACTERISTICS: Celocell 100HB, hydroxyethylcellulose gives powerful, stable thickening in both interior and exterior paints. A creamy in-can stability, excellent water resistance and a good rheology profile. At the same time, it serves as a protective colloid in emulsion polymerization. Also, it's produced with a special process that gives superior biostability to the product and this process doesn't make any difference in the chemical and physical property.

TYPICAL PROPERTIES

Appearance		White to slightly off-white flowy powder
Moisture content (%)	MAX	6,0
Ash (%)	MIN	5,1
PH		6,1 – 8,4
Viscosity (mPa.s) *		55.000 – 75.000
Particle size		100% through 80 mesh
Density kg/m ³		300~600

* Brookfield %2 solution at 20°C

PACKAGING: 25 Kg's multi layer paper

STORAGE: Store in it cool and dry place.

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