

Celocell 100 H

Hydroxyethylcellulose - HEC

Technical Data Sheet

Characteristics

Celocell 100 H, 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 Celocell 100 H, hydroxyethylcellulose serves as a protective colloid in emulsion polymerization.

Applications

Celocell 100 H, hydroxyethylcellulose products are widely used in latex paints, building materials, oilfield chemicals, cleaning and personal care products, and much more.

Typical Properties

Appearance	White to slightly off-white flowy powder
Moisture content (%)	≤ 6.0
Ash (%)	≥ 5
PH	6.0 - 8.5
Viscosity (mPa.s)	90.000-110.000
Density kg/m ³	300~600
Particle Size	100 % Through 80 mesh

Packaging

25 Kg's multi layer paper - PE bag.

Storage

Store it in cool, dry place avoiding direct sunshine.

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