



Yil-Long Chemical Group Ltd

Celocell 150M

Hydroxypropylmethylcellulose – HPMC

Technical Data Sheet

CHARACTERISTICS: Celocell 150M is modified grade and it's multifunctional additive for ready-mixes and dry-mix products. The water retention properties of cellulose additives increase open time and impart workability, lubricity, shrink and crack resistance, void reduction, and adhesion. In dry mix systems, this product can create fast dissolve and easy viscosity for reliable performance.

TYPICAL PROPERTIES

Appearance	White to slightly off-white fiber or granular powder	
Methoxy content (%)		19,0 – 24,0
Hydroxypropyloxy content (%)		5,0 – 12,0
PH		6,5 – 8,5
Ash (%)	MAX	1,0
Viscosity (mPa.s)*		65,000 – 85,000
Moisture content (%)	MAX	5,0

* 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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