

Celocell PM100H

Hydroxypropylmethylcellulose – HPMC

Technical Data Sheet

CHARACTERISTICS: Celocell PM100H is 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, Celocell products ensure fast hydration 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	
Viscosity (mPa.s)*	55000 – 65000	
Ash (%)	MAX	1,0
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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