

CELOSE HP 1075

Hydroxypropyl methylcellulose

Product description

CELOSE HP 1075 is a hydroxypropyl methylcellulose (HPMC) mainly used as a water retention agent, viscosity regulator, and rheological agent in dry-mixed systems. Its medium-high viscosity ensures enhanced sag resistance during vertical application while maintaining spray ability for uniform coverage.

Application

Tile adhesive
Cement based mortar
Gypsum based mortar

Benefits

Long open time
Good workability
Good water retention

Typical properties

Appearance	Off white powder
Solubility	Water soluble
Loss on dry, % max.	8
pH value	6-8.5
Viscosity ⁽¹⁾ , mPa.s	35000-45000

(1) 2% solution in water, Brookfield RV, Spindle 6, 20RMP, 20°C

These properties are typical but should not be considered specifications. For detailed specification rates please consult the product Certificate of Analysis.

Package and storage

CELOSE HP 1075 is packed in 25kg paper bag net. Supplied 24 Bags (600kg) on pallets each. CELOSE HP 1075 is non-perishable powder

It is recommended to use the product in rotation on a first-in-first-out basis. The product should be stored in dry and clean conditions in its original packing and away from heat.