Technical Data Sheet

CE-M3040 (Construction Chemicals)

Product Description

The CE-M3040 is a modified cellulose ether for gypsum plaster. It has been developed to improve the workability properties of gypsum plasters. It can provide plaster mortar good water retention rate even at low dosage, owning to its modification it can offer mortar good sag resistance.

Product Specification

Chemical basis: methyl hydroxyethyl cellulose

➤ Viscosity: approximately. 40000 mPa•s*

Particle size: <200um (80 mesh): min 95%</p>

➤ Moisture content: max.8%➤ Bulk density: 200 -500 g/l

Application and properties

The CE-M3040 can significantly provide following performance to all plaster mortars.

- ♦ Good thickening efficiency
- ♦ Excellent workability
- ♦ Good anti-sip
- ♦ Good water retention

Packaging and Storage

- ➤ CE-M3040 is supplied in multi-ply paper bags with polyethylene intermediate layer, containing 25 kgs.
- ➤ CE-M3040 has a long shelf life (2 years) stored in dry, normal temperature condition and no direct sun shine.

^{*}Note: The test conditions for the viscosity of 2% aqueous solution, Brookfield viscometer, 20rpm., 20 °C.



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CE-M3040 is non-perishable product. It is recommended to use the product in rotating on a first in first out basis, The product should be stored under dry and clean conditions in its original packaging and away from heat. The product is hydroscopic. The packaging is selected in a way to avoid ingress of moisture, but the water content of the packed product will / may increase if not stored dry.

This product specification information is based on our present state of knowledge and to provide general notes on our products and application. It should therefore not be construed as guaranteeing specific properties of the products or their suitability for specific application. Recommendation is made to check suitability of our product by doing tests on your own.

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