

PRODUCT DATASHEET

CELOPRO MT1004

Cellulose ethers for self-leveling systems

Celopro MT1004 is specialized developed for self-leveling compound. It provides exceptional anti-sediment property of Self-leveling compound. Celopro MT1004 can be applied both in cement and gypsum based products.

It is applicable for manufacturing self-leveling compound, waterproofing products and all kinds of dry mortar products that requests lower thickening property, MT1004 offers:

- ✓ Good anti-sediment efficiency
- ✓ Very paste stability
- ✓ Good early strength
- ✓ Easy formulation

Recommended ratio in self-leveling compound: 0.06 – 0.15%.

Product properties

Chemical basis:	methylhydroxy propylcellulose
Viscosity:	approximately 400 mPas (2 % solution; on dry basis)
Particle size:	Powder
Moisture content:	max. 5 %
Bulk density:	300 - 500 g/l

Package

Celopro MT series are offered in two types of package:

1. Small bags, 25kg per bag. Packed in multilayer paper bags, with inner PE bag.
2. Big bags, 500kg per bag.

Storage

Celopro MT1004 is a 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 hygroscopic. 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.

Product safety

According to the EU legislation on dangerous substances and preparations, Celopro MT1004 is not hazardous. Further data on the safety aspects of Celopro MT types are given in the Safety Data Sheet.