

PRODUCT DATASHEET

CELOPRO® MT4026

Cellulose ether for cement-based systems

Celopro® MT4026 is developed specially for cement based tile adhesives. MT4026 has a medium level viscosity and provides the finished product with well-balanced application properties such as workability, open time, anti-sagging, bond strength etc. It also gives cost effectiveness to tile adhesive. MT4026 offers improved properties of,

- ✓ Good water retention
- ✓ Good thickening efficiency
- ✓ Excellent workability
- ✓ Nice bonding strength
- ✓ Excellent anti-sagging ability

Product properties

Chemical basis:	Methylhydroxypropylcellulose
Viscosity:	Approximately 40,000 mPas (2% solution, on dry basis)
Particle size:	Powder
Moisture content:	Max. 6 %
Bulk density:	250 - 400 g/l

Recommended Dosage

Typical dosage: 0.30 – 0.40%

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® MT4026 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 keep away from heat. 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 legislation on dangerous substances and preparations, Celopro® cellulose ethers are not hazardous. Further data on the safety aspects of Celopro® types are given in the Safety Data Sheet.