



CL 700 HPMC

Technical Data Sheet

Product Description

CELLOSEM CL700 - is a modified hydroxypropyl methyl cellulose.

Specifications

- Modified, Moisture Max. % 6
- Viscosity 54.000 – 68.000 mPa.s (Brookfield RV, 20 rpm, 1.9%, 20 °C, 20° GH)
- Particle Size < 125 m : min 90

Application Areas

- EIFS
- Gypsum based plaster
- Adhesives
- Base Coats
- Tile Adhesives

Performance

- Excellent open time
- Excellent slip resistance
- High water retention
- High final consistency

Packaging Safety Instruction

- Standard packaging 20 kg paper sacks with polyethylene liners.

Safety Instruction

Like many industrial processed powdery materials, cellulose ether dusts are combustible and can cause dust explosions. Dust formation must be avoided or kept to a minimum. Care should be taken to prevent ignition from heat spark, open flames or hot surface.

At the temperatures above 200 °C charring of CELLOSEM CL700 HPMC will occur. At high temperatures and in contact with an open flame, CELLOSEM CL700 HPMC will burn slowly with the characteristics of cellulose.