



## **WALOCEL™ MKX 15000 PP 01** **Cellulose Ether**

### **Product Description**

WALOCEL™ MKX 15000 PP 01 Cellulose Ether is a non-modified hydroxyethyl methyl cellulose (HEMC).

WALOCEL™ MKX 15000 PP 01 is designed for cement-based applications, such as decorative renders, tile adhesives and tile grouts. It imparts well-balanced properties, including open time, adhesion properties and shear strength. WALOCEL™ MKX 15000 PP 01 also adds good workability and enhances water retention. The selected particle size distribution offers quick, lump-free dissolution. It is compatible with all conventional mineral and organic binders.

### **Application and Advantages**

Advantages in cement-based applications:

- Quick or lump-free dissolution
- Excellent adhesion and shear strength
- Compatible with all conventional mineral and organic binders
- Easy workability
- Enhances water retention
- Multipurpose

### **Typical Properties<sup>1)</sup>**

Form	powder
Solubility	Water soluble
Viscosity <sup>2)</sup>	14 000 to 18 000 mPa·s
pH	Neutral (2% solution)
Moisture content	max. 6%

<sup>1)</sup> Please note that the viscosities and other values shown are typical values for your guidance. They are not to be taken as specifications and are subject to certain variability. Please consult the sales specifications for details.

<sup>2)</sup> 2% solution in water, Haake Rotovisko RV 100, shear rate 2.55 s<sup>-1</sup>, 20°C

