



CAS No: 9004-65-3

### **Product Description**

Constitution Methyl HydroxyPropyl Cellulose

Appearance Powder Delayed solubility Yes Modification Etherification Standard etherification No

#### **Product Specification**

Moisture, as packed ≤5.0% Recommend application

Ash content, as Na2SO4 ≤2.0%

Particle size <0.200 mm: min.98.5 %

Particle size <0.180 mm: min.90.0% Plasters.cement based

PH (1% solution) 6.0-7.5 Tile adhesives

Viscosity

1.9% absolutely dry, 20±0.1°C, ≥75,000mPa.s

20°GH Brookfield RV, 20 rpm, sp. 7

# **Application performance**

Consistency development Moderate Water retention Very high Final consistency Very high Influence on cement hydration Low Sag resistance Low Heat stability Moderate Water demand Moderate

# **Safety Notice:**

Read and understand the Material Safety Data Sheet (MSDS) before handling this product. All MSDS sheet is available for download from www.wekcelo.com

# **PACKAGING AND STORAGE:**

WeKcelo® is supplied in multi-ply paper bags with polyethylene intermediate layer, containing25 kgs; shrink palletizing is available by ordering a minimum quantity of 600 kgs.

WeKcelo® has a long shelf life (minimum 12months) stored in dry, normal temperature condition and no direct sun shine.

For more exact information, please contact local our sales representative and your local authorized distributor.

Date of Issue: 15th Dec, 2011

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.

This Product Specification is not signed. Users are advised to make their own tests to determine the safety and suitability of each such product or product combination for their own purposes. If you have any questions, please contact our R&D center or sales people from WeiKem.