

Wekcelo® S 135

Product Description

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|----------------|----------------------------------|--------------------|--------|
| Constitution | Modified Methyl Cellulose Ethers | | |
| Appearance | Powder | Delayed solubility | No |
| Etherification | Standard etherification | Modification | Medium |

Product Specification

| | | |
|-------------------------------------------------|-----------------------|-----------------------|
| Moisture, as packed | ≤5.0% | Recommend application |
| Ash content, as Na ₂ SO ₄ | ≤2.0% | |
| Particle size | <0.180 mm: min.98.5 % | Tile adhesives |
| Particle size | <0.150 mm: min.80.0% | Render |
| PH (1% solution) | 5.0-7.0 | |
| Viscosity | | |
| 1.9% absolutely dry, 20±0.1°C, | 11,000-16,000mPa.s | |
| 20°GH Brookfield RV, 20 rpm, sp. 5 | | |

Application performance

| | | | |
|-------------------------|-----------|-------------------------------|-----------|
| Consistency development | Fast | Water retention | High |
| Final consistency | Very high | Influence on cement hydration | High |
| Sag resistance | Very high | Heat stability | Very high |
| Water demand | High | Work ability | Very good |
| Water resistance | High | Open time | Excellent |

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, containing 25 kgs; shrink palletizing is available by ordering a minimum quantity of 600 kgs.

Wekcelo® has a long shelf life (minimum 12 months) 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 Oct, 2015

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.