

Product Data Sheet



WEKCELO® HX C6

Product Description

Constitution	Modified HydroxyEthyl		
Appearance	Cellulose Powder	Delayed solubility	Yes
Etherification	Standard etherification	Biostability	Normal

Product Specification

Moisture, as packed	≤5.0% ≤2.0%	Recommend application
Ash content, as Na ₂ SO ₄		
Particle size	<0.180 mm: min.98.5	Paint and coating
Particle size	%<0.150 mm:	Household products
PH (1% solution)	min.90.0%6.0-8.5	
Viscosity		
1.9% absolutely dry, 25±0.1°C, 20°	45,000-55,000mPa.s	
GH Brookfield RV, 20 rpm, sp7.		

Application performance

Gloss	Moderate	Thickening effect	Very high
Pigment compatibility	Low	Wet scrub	High
Anti –spattering	High	resistance Water	Moderate
Pseudoplasticity	Very high	retention	

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.

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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.