

Tylose HS 6000 YP2

Hydroxyethylcellulose, highly etherified, with high biostability and retarded swelling time

Product Specification

<u>Item</u>	Specification	<u>Unit</u>	Method
Texture/Physical form Solubility Ionicity	powder soluble in water of any temperature nonionic		
Moisture, as packed	max. 6	%	1130
Ash content, as Na ₂ SO ₄	max. 6	%	1140
pH-value, 1.0% solution	5.5 - 8.0	nd	1205
Particle size <0.180 mm (through 80 mesh)	min. 85	%	1010
Viscosity Brookfield LV, 60 rpm, sp. 4 2.0% dry basis, 25℃, deion. water	4500 - 6000	mPas	1300

Remarks: PACKAGING AND STORAGE

This Tylose-type is supplied in multi-ply paper bags with polyethylene intermediate layer, shrink palletizing is available by ordering a minimum quantity of 1 pallet, and/or in big bags.

If stored in closed bags under dry conditions, Tylose has a long shelf life.

Product Code: 160941 Version:

CAS No: 9004-62-0 Date of Issue: 14.03.2014

This product specification would cease to be binding if the customer has not purchased the product during the preceding 12 months. This information is based on our present state of knowledge and is intended to provide general notes on our products and their uses. It should therefore not be construed as guaranteeing specific properties of the products described or their suitability for a particular application. Any existing industrial rights must be observed. It cannot be guaranteed that the products produced by the customer with cellulose ethers supplied by SE Tylose GmbH & Co. KG are free from intellectual property rights of third parties. This product specification is not signed. If you have any questions, please contact SE Tylose GmbH & Co. KG, Quality Assurance, D-65174 Wiesbaden, Germany. Email: quality.assurance@setylose.com