

Dissolving Softwood Pulp

PERFORMANCE 95-550



Salzachtalstraße 88, 5400 Hallein – Austria
 Phone: +43(0)6245 890 – 342
 Email: sales@austrocel.com
 www.austrocel.com

PARAMETER	UNIT	SPEC	TYPICAL	TEST METHOD
Viscosity	ml/g	520-580	549	SCAN-C15:99
R18	%	≥ 95.0	95.4	DIN 54355
Alpha	%	≥ 93.0	93.2	Calculation
Brightness	% ISO	≥ 92.0	93.5	ISO 3688/2470
Ash (-Na)	%	≤ 0.10	0.05	ISO 2144
Fe	ppm	≤ 3	0.6	ICP-OES
Mn	ppm	≤ 0.10	0.06	ICP-OES
Na	ppm	-	352	ICP-OES
CaO	ppm	≤ 60	22	ICP-OES
Cu	ppm	≤ 0.20	0.05	ICP-OES
Mg	ppm	≤ 60	40	ICP-OES
SiO ₂	ppm	≤ 50	26	ICP-OES
Acetone-Extractive *	%	≤ 0.12	0.08	EN ISO 14453
Dirt	#/m ²	≤ 10	5	Internal
Moisture	%	9.0	9.0	EN ISO 638
Basis Weight	g/m ²	660	661	ISO 536
Sheet Density	g/cm ³	0.85	0.85	ISO 534

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- High quality dissolving pulp made by environmentally friendly techniques and totally chlorine free (TCF) bleaching
- Tailor made product for **Viscose Filament and MCC** application
- The basic raw material is spruce wood (softwood) from sustainably managed forests (PEFC) in the European Union
- Long fiber pulp will increase the performance in its customer's viscose production
- A highly skilled work force controls process stability as well as quality consistency
- Bale Dimension 800 x 575 x 500 mm
Bale Weight 210 kg
- Xanthation Aid is added to the pulp

* Acetone Extractive does not include Xanthation Aid

Status: 11/2017

We add value to wood.

