

## Appendix II

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T [°C]	A [Pa·s <sup>1/z</sup> ]	z [-]	k [Pa·s <sup>n</sup> ]	n [-]
4	39±3	4.70±0.04	5.7±0.2	0.39±0.01
0	47±2	4.87±0.04	7.1±0.3	0.39±0.01
-5	56±3	5.1±0.1	8.2±0.4	0.38±0.01

Table 1 - Weak gel model parameters ( $A$  and  $z$ ) and viscosity power law ( $k$  and  $n$ ) for sample E2 at different temperatures

T [°C]	A [Pa·s <sup>1/z</sup> ]	z [-]	k [Pa·s <sup>n</sup> ]	n [-]
4	66.4±0.6	5.53±0.08	9.3±0.3	0.36±0.01
0	70±2	5.34±0.06	10.6±0.4	0.36±0.01
-5	82±2	5.30±0.09	12.4±0.5	0.37±0.01

Table 2 - Weak gel model parameters ( $A$  and  $z$ ) and viscosity power law ( $k$  and  $n$ ) for sample E3 at different temperatures

T [°C]	A [Pa·s <sup>1/z</sup> ]	z [-]	k [Pa·s <sup>n</sup> ]	n [-]
4	149±2	7.83±0.06	17.6±0.4	0.19±0.01
0	173±5	8.0±0.2	21.1±0.4	0.208±0.009
-5	181±5	7.9±0.3	25.3±0.2	0.156±0.005

Table 3 - Weak gel model parameters ( $A$  and  $z$ ) and viscosity power law ( $k$  and  $n$ ) for sample E4 at different temperatures

T [°C]	A [Pa·s <sup>1/z</sup> ]	z [-]	k [Pa·s <sup>n</sup> ]	n [-]
4	23±1	4.1±0.1	2.3±0.1	0.46±0.01
0	22.9±0.9	4.0±0.1	2.8±0.2	0.45±0.02
-5	25.8±0.7	4.49±0.06	3.3±0.2	0.47±0.01

Table 4 - Weak gel model parameters ( $A$  and  $z$ ) and viscosity power law ( $k$  and  $n$ ) for sample E5 at different temperatures

T [°C]	A [Pa·s <sup>1/z</sup> ]	z [-]	k [Pa·s <sup>n</sup> ]	n [-]
4	13.3±0.2	3.3±0.1	1.72±0.06	0.540±0.009

0	17.6±0.1	3.58±0.06	2.18±0.09	0.52±0.01
-5	16.5±0.3	3.2±0.1	2.6±0.1	0.53±0.01

Table 5 - Weak gel model parameters ( $A$  and  $z$ ) and viscosity power law ( $k$  and  $n$ ) for sample E6 at different temperatures

T [°C]	A [Pa·s <sup>1/z</sup> ]	z [-]	k [Pa·s <sup>n</sup> ]	n [-]
4	10.76±0.48	3.51±0.16	3.02±0.04	0.45±0.004
0	11.16±0.27	3.43±0.09	3.91±0.04	0.42±0.004
-5	13.34±0.30	3.39±0.10	4.34±0.07	0.44±0.005

Table 6 - Weak gel model parameters ( $A$  and  $z$ ) and viscosity power law ( $k$  and  $n$ ) for sample E7 at different temperatures