

T	p	d	d	Viscosity	ETAK0		ETAKR	ETAK1	Omega	ETAKB
T	p	d	d	Viscosity	eta_0	eta_1	eta_r	B	Omega	
K	Mpa	kg/m <sup>3</sup>	mol/l	μPas	dilute	initial	residual	B	mathfrak{S}	background
175.00		0.001	0.000	7.036683	7.036740	-0.000057	-0.000000141	-0.8305386	1.844320	-0.000057
175.00		1590.000	15.583	2058.076891	7.036740	-91.073505	2142.113655983	-0.8305386	1.844320	2051.040151
200.00		0.001	0.000	8.029646	8.029685	-0.000038	-0.000000079	-0.4882108	1.727847	-0.000039
200.00		1590.000	15.583	1907.234258	8.029685	-61.089508	1960.294081161	-0.4882108	1.727847	1899.204573
225.00		1.000	0.010	8.987826	9.014334	-0.026702	0.000193792	-0.3022313	1.632474	-0.026508
225.00		1590.000	15.583	1909.030120	9.014334	-42.455490	1942.471276315	-0.3022313	1.632474	1900.015786
273.15		1.000	0.010	10.875841	10.888458	-0.013244	0.000627280	-0.1241011	1.489097	-0.012616
273.15		1400.000	13.721	408.712245	10.888458	-18.541019	416.364806119	-0.1241011	1.489097	397.823787
298.15		1.000	0.010	11.842771	11.850516	-0.008715	0.000970438	-0.0750338	1.429450	-0.007744
298.15	0.101325	4.258	0.042	11.818816	11.850516	-0.037106	0.005406482	-0.0750338	1.429450	-0.031700
298.15		5.000	0.049	11.813631	11.850516	-0.043574	0.006689692	-0.0750338	1.429450	-0.036884
298.15	4.059280	1225.750	12.013	206.959256	11.850516	-10.682177	205.790916628	-0.0750338	1.429450	195.108740
298.15		1300.000	12.741	267.144133	11.850516	-11.329249	266.622867027	-0.0750338	1.429450	255.293618
298.15		1400.000	13.721	409.026114	11.850516	-12.200730	409.376328333	-0.0750338	1.429450	397.175598
300.00		1.000	0.010	11.913997	11.921421	-0.008423	0.000998957	-0.0720862	1.425350	-0.007424
300.00		1300.000	12.741	267.013031	11.921421	-10.949326	266.040935671	-0.0720862	1.425350	255.091610
400.00		1.000	0.010	15.704295	15.699015	0.002095	0.003185833	0.0136147	1.249817	0.005281
400.00		1300.000	12.741	286.324068	15.699015	2.723243	267.901809799	0.0136147	1.249817	270.625053
374.21		1.000	0.010	14.737348	14.734729	0.000120	0.002499128	0.0008316	1.287966	0.002619
374.21		511.899952	5.017	34.686228	14.734729	0.061477	19.890021925	0.0008316	1.287966	19.951498
374.21		1300.000	12.741	276.850956	14.734729	0.156123	261.960103444	0.0008316	1.287966	262.116227
375.00		1.000	0.010	14.767071	14.764366	0.000186	0.002518876	0.0012874	1.286737	0.002705
375.00		511.899952	5.017	34.720886	14.764366	0.095365	19.861154456	0.0012874	1.286737	19.956520
375.00		1300.000	12.741	277.094732	14.764366	0.242186	262.088179704	0.0012874	1.286737	262.330366
400.00		1.000	0.010	15.704295	15.699015	0.002095	0.003185833	0.0136147	1.249817	0.005281
400.00	0.101325	3.130	0.031	15.715991	15.699015	0.006557	0.010419180	0.0136147	1.249817	0.016977
400.00	4.059280	190.369	1.866	19.073417	15.699015	0.398785	2.975617473	0.0136147	1.249817	3.374403
400.00		1000.000	9.801	108.197200	15.699015	2.094802	90.403382471	0.0136147	1.249817	92.498185
455.00		1.000	0.010	17.744300	17.734065	0.005289	0.004946313	0.0304281	1.180011	0.010235
455.00		1000.000	9.801	111.367900	17.734065	5.288679	88.345156558	0.0304281	1.180011	93.633835