

isopentane

233.762047

72.14878

341.06

T K	d kg/m ³	d mol/l	Viscosity μPas	ETAK0 dilute	initial	ETAKR residual	ETAK1 B	Omega mathfrak_S	ETAKB background
113.000	0.000	0.000	2.782772	2.782772	#WERT!	0.000000000	able to calculate prop	2.134580	0.000000
113.000	789.000	10.936	17748.903078	2.782772	#WERT!	17746.120306699	able to calculate prop	2.134580	17746.120307
150.000	0.000	0.000	3.620039	3.620039	#WERT!	0.000000000	able to calculate prop	1.819426	0.000000
150.000	789.000	10.936	4168.869761	3.620039	#WERT!	4165.249722329	able to calculate prop	1.819426	4165.249722
200.000	0.000	0.000	4.809192	4.809192	#WERT!	0.000000002	able to calculate prop	1.556880	0.000000
200.000	789.000	10.936	1679.551229	4.809192	#WERT!	1674.742036507	able to calculate prop	1.556880	1674.742037
280.510	1.000	0.014	6.807782	6.805131	#WERT!	0.002650829	able to calculate prop	1.306952	0.002651
280.510	789.000	10.936	1013.754436	6.805131	#WERT!	1006.949304644	able to calculate prop	1.306952	1006.949305
298.150	1.000	0.014	7.250121	7.246517	#WERT!	0.003603842	able to calculate prop	1.267570	0.003604
298.150	5.000	0.069	#Undefined	#Undefined	#WERT!	#Undefined	#Undefined	#Undefined	#Undefined
298.150	600.000	8.316	#Undefined	#Undefined	#WERT!	#Undefined	#Undefined	#Undefined	#Undefined
298.150	789.000	10.936	971.554797	7.246517	#WERT!	964.308279819	able to calculate prop	1.267570	964.308280
300.000	1.000	0.014	7.296491	7.292774	#WERT!	0.003716579	able to calculate prop	1.263663	0.003717
300.000	789.000	10.936	968.023552	7.292774	#WERT!	960.730777919	able to calculate prop	1.263663	960.730778
400.000	1.000	0.014	9.769082	9.754764	#WERT!	0.014317646	able to calculate prop	1.098281	0.014318
400.000	789.000	10.936	914.314182	9.754764	#WERT!	904.559417145	able to calculate prop	1.098281	904.559417
460.350	1.000	0.014	11.205342	11.179459	#WERT!	0.025882341	able to calculate prop	1.027963	0.025882
460.350	236.000	3.271	22.763312	11.179459	#WERT!	11.583852980	able to calculate prop	1.027963	11.583853
460.350	789.000	10.936	945.341417	11.179459	#WERT!	934.161957632	able to calculate prop	1.027963	934.161958
461.000	1.000	0.014	11.220525	11.194495	#WERT!	0.026030549	able to calculate prop	1.027288	0.026031
461.000	236.000	3.271	22.804848	11.194495	#WERT!	11.610353707	able to calculate prop	1.027288	11.610354
461.000	789.000	10.936	945.799937	11.194495	#WERT!	934.605442209	able to calculate prop	1.027288	934.605442
500.000	1.000	0.014	12.119945	12.084072	#WERT!	0.035872647	able to calculate prop	0.989452	0.035873
500.000	789.000	10.936	976.686255	12.084072	#WERT!	964.602182972	able to calculate prop	0.989452	964.602183
575.000	1.000	0.014	13.785876	13.725807	#WERT!	0.060068622	able to calculate prop	0.928688	0.060069
575.000	5.000	0.069	13.946845	13.725807	#WERT!	0.221038362	able to calculate prop	0.928688	0.221038
575.000	100.000	1.386	18.318950	13.725807	#WERT!	4.593142412	able to calculate prop	0.928688	4.593142
575.000	789.000	10.936	1049.117541	13.725807	#WERT!	1035.391734290	able to calculate prop	0.928688	1035.391734