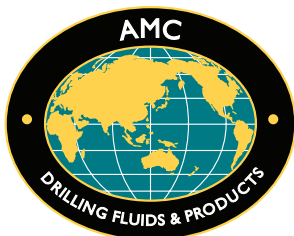


CaCl₂ TABLE

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Sp Gr	Density lb/gal 21°C	Weight % %	CaCl ₂ 94-97% lb/bbl	CaCl ₂ 94-97% kg/m ³	Water m ³ /m ³	Ca ⁺⁺ mg/l	Br- mg/l	Crystal Pt °C
1.000	8.32	0.0	0.0	0.0	1.0000	0	0	0
1.010	8.40	1.1	3.9	11.2	0.9988	4,000	7,200	-0.2
1.020	8.49	2.3	8.5	24.2	0.9957	8,700	15,500	-0.9
1.030	8.57	3.4	13.1	37.2	0.9926	13,500	23,800	-1.6
1.040	8.65	4.6	17.7	50.4	0.9895	18,200	32,200	-2.3
1.050	8.74	5.8	22.3	63.5	0.9863	22,900	40,600	-3.1
1.060	8.82	6.9	26.9	76.8	0.9830	27,700	49,000	-3.8
1.070	8.90	8.0	31.6	90.0	0.9797	32,500	57,500	-4.7
1.080	8.99	9.1	36.2	103.0	0.9763	37,300	66,100	-5.5
1.090	9.07	10.2	41.0	117.0	0.9728	42,200	74,600	-6.4
1.100	9.15	11.3	45.7	130.0	0.9693	47,100	83,300	-7.4
1.110	9.24	12.4	50.4	144.0	0.9657	52,000	91,900	-8.4
1.120	9.32	13.4	55.2	157.0	0.9620	56,900	100,600	-9.5
1.130	9.40	14.4	60.0	171.0	0.9583	61,800	109,300	-10.6
1.140	9.48	15.5	64.8	185.0	0.9546	66,800	118,100	-11.9
1.150	9.57	16.5	69.6	199.0	0.9507	71,700	126,900	-13.2
1.160	9.65	17.5	74.5	213.0	0.9468	76,800	135,800	-14.6
1.170	9.73	18.4	79.4	226.0	0.9428	81,800	144,700	-16.2
1.180	9.82	19.4	84.3	240.0	0.9388	86,800	153,600	-17.8
1.190	9.90	20.4	89.2	255.0	0.9347	91,900	162,600	-19.5
1.200	9.98	21.3	94.2	269.0	0.9305	97,000	171,600	-21.4
1.210	10.07	22.3	99.1	283.0	0.9263	102,100	180,700	-23.4
1.220	10.15	23.2	104.1	297.0	0.9220	107,300	189,800	-25.5
1.230	10.23	24.1	109.1	311.0	0.9177	112,400	198,900	-27.8
1.240	10.32	25.0	114.2	326.0	0.9132	117,600	208,100	-30.2
1.250	10.40	25.9	119.2	340.0	0.9087	122,900	217,400	-32.8
1.260	10.48	26.8	124.3	355.0	0.9042	128,100	226,600	-35.5
1.270	10.57	27.7	129.5	369.0	0.8995	133,400	236,000	-38.4
1.280	10.65	28.6	134.6	384.0	0.8948	138,700	245,300	-41.4
1.290	10.73	29.5	139.7	399.0	0.8901	144,000	254,700	-52.2
1.300	10.82	30.3	144.9	413.0	0.8852	149,300	264,200	-45
1.310	10.90	31.2	150.1	428.0	0.8803	154,700	273,700	-38.1
1.320	10.98	32.0	155.4	443.0	0.8754	160,100	283,200	-31.7
1.330	11.07	32.8	160.6	458.0	0.8703	165,500	292,800	-25.7
1.340	11.15	33.7	165.9	473.0	0.8652	170,900	302,400	-20.1
1.350	11.23	34.5	171.2	488.0	0.8600	176,400	312,100	-14.9

Continue over



CaCl₂ TABLE

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Sp Gr	Density lb/gal 21°C	Weight % %	CaCl ₂ 94-97% lb/bbl	CaCl ₂ 94-97% kg/m ³	Water m ³ /m ³	Ca++ mg/l	Br- mg/l	Crystal Pt °C
1.360	11.31	35.3	176.5	504.0	0.8548	181,900	321,800	-10.1
1.370	11.40	36.1	181.9	519.0	0.8494	187,400	331,600	-5.7
1.380	11.48	36.9	187.3	534.0	0.8440	193,000	341,400	-1.7
1.390	11.56	37.7	192.7	550.0	0.8386	198,500	351,200	1.9
1.400	11.65	38.5	198.1	565.0	0.8330	204,100	361,100	5
1.410	11.73	39.3	203.6	581.0	0.8274	209,700	371,000	7.8
1.420	11.81	40.0	209.1	596.0	0.8217	215,400	381,000	10.2



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