

Freezing Points of Sky-Go PG Type I by Dilution



Dilution Sky-Go PG / Water (Vol:Vol)	Refractive Index (+/- 0.0015)	BRIX @ 20°C	Freezing Point (°C)	LOUT by Rotation Speed (°C)	Dilution Sky-Go PG / Water (Vol:Vol)	Refractive Index (+/- 0.0015)	BRIX @ 20°C	Freezing Point (°C)	LOUT by Rotation Speed (°C)
				> 100 Kts					> 100 Kts
100:00	1.4245	52.0	-54	DO NOT USE	40:60	1.3741	27.3	-22	-12
70:30	1.4027	41.3	-57	-30.5	39:61	1.3731	26.8	-21	-11
69:31	1.4018	41.1	-55	-30	38:62	1.3722	26.1	-21	-11
68:32	1.4008	40.9	-54	-30	37:63	1.3712	25.7	-20	-10
67:33	1.3999	40.7	-53	-30	36:64	1.3702	24.8	-19	-9
66:34	1.3989	40.5	-51	-30	35:65	1.3693	24.4	-18	-8
65:35	1.3980	39.7	-50	-30	34:66	1.3683	23.8	-18	-8
64:36	1.3970	38.6	-48	-30	33:67	1.3673	23.3	-17	-7
63:37	1.3961	38.4	-47	-30	32:68	1.3663	22.8	-17	-7
62:38	1.3951	38.1	-46	-30	31:69	1.3654	21.9	-16	-6
61:39	1.3942	37.6	-45	-30	30:70	1.3644	21.8	-15	-5
60:40	1.3933	37.4	-43	-30	29:71	1.3634	21.3	-15	-5
59:41	1.3923	36.8	-42	-30	28:72	1.3625	20.7	-14	-4
58:42	1.3914	36.5	-41	-30	27:73	1.3615	19.9	-14	-4
57:43	1.3904	36.0	-40	-30	26:74	1.3605	18.9	-13	-3
56:44	1.3895	35.7	-39	-29	25:75	1.3600	18.7	-13	-3
55:45	1.3885	35.1	-38	-28	24:76	1.3586	18.2	-12	-2
54:46	1.3876	34.6	-36	-26	23:77	1.3576	17.7	-12	-2
53:47	1.3866	34.3	-35	-25	22:78	1.3566	16.8	-11	-1
52:48	1.3857	33.7	-34	-24	21:79	1.3557	16.3	-11	-1
51:49	1.3847	33.4	-32	-22	20:80	1.3547	15.7	-11	-1
50:50	1.3838	33.0	-31	-21	19:81	1.3537	15.0	-10	0
49:51	1.3828	31.4	-30	-20	18:82	1.3528	14.5	-10	0
48:52	1.3819	30.6	-29	-19	17:83	1.3518	14.0	-10	0
47:53	1.3809	30.2	-28	-18	16:84	1.3508	13.2	-9	1
46:54	1.3799	30.0	-27	-17	15:85	1.3499	12.5	-9	1
45:55	1.3790	29.4	-26	-16	14:86	1.3489	11.8	-9	1
44:56	1.3780	29.1	-25	-15	13:87	1.3479	11.3	-8	2
43:57	1.3770	28.7	-25	-15	12:88	1.3469	10.6	-8	2
42:58	1.3760	28.1	-24	-14	11:89	1.3460	9.8	-8	2
41:59	1.3751	27.9	-23	-13	10:90	1.3450	9.0	-7	3