



Freezing Points of Sky-Go PG 80 Type I by Dilution

Dilution Sky-Go PG 80 / Water (Vol:Vol)	Refractive Index (+/- 0.0015)	Freezing Point (°C)	LOUT by Rotation Speed (°C)	
			<100 Kts	> 100 Kts
100:00	1.4191	-50	Do Not Use	
70:30	1.3870	-45	-25	-31.5
65:35	1.3850	-41.5	-25	-31.5
60:40	1.3829	-38	-25	-28
55:45	1.3809	-34	-24	-24
50:50	1.3789	-30.5	-23	-20.5
45:55	1.3743	-25.5	-15.5	-15.5
40:60	1.3697	-21	-11	-11
35:65	1.3651	-17	-7	-7
30:70	1.3605	-13.5	-3.5	-3.5
25:75	1.3559	-10.5	-0.5	-0.5
20:80	1.3513	-8	2	2
15:85	1.3467	-5.5	4.5	4.5
10:90	1.3421	-4	6	6

