



February, 2015

ProMelt Ultra 2000 INH Specific Gravity / Concentration and Freezing Points Chart

% Dissolved Solids	Freezing Temperatures		Density	
	° F	° C	Specific Gravity @ 25 C	lb./gal.
5	27.0	-2.8	1.032	8.61
6	26.0	-3.3	1.040	8.68
7	25.0	-3.9	1.049	8.75
8	23.0	-5.0	1.057	8.82
9	22.0	-5.6	1.066	8.89
10	20.0	-6.7	1.074	8.96
11	18.0	-7.8	1.084	9.05
12	16.0	-8.9	1.093	9.12
13	14.0	-10.0	1.101	9.19
14	11.0	-11.7	1.110	9.26
15	8.0	-13.3	1.118	9.33
16	5.0	-15.0	1.126	9.40
17	2.0	-16.7	1.134	9.46
18	-2.0	-18.9	1.142	9.53
19	-6.0	-21.1	1.150	9.60
20	-11.0	-23.9	1.159	9.67
21	-17.0	-27.2	1.166	9.73
22	-23.0	-30.6	1.176	9.81
23	-29.0	-33.9	1.185	9.89
24	-35.0	-37.2	1.195	9.97
25	-42.0	-41.1	1.206	10.06
26	-49.0	-45.0	1.216	10.15
27	-56.0	-48.9	1.228	10.25
28	-63.0	-52.8	1.238	10.33
29	-71.0	-57.2	1.249	10.42
30	-79.0	-61.7	1.262	10.53
31	-82.0	-63.3	1.276	10.65
32	-85.0	-65.0	1.290	10.76