



Toll Free 800-533-2908 Fax 701-572-3297 Williston,
ND 58801

KCL Solutions blended from 22.8%

% KCL	Density LB/Gal.	Ratio 22.8% KCL	Ratio of h2O	sp.Gr.	Weight per BBL	selling
1.00%	8.378	0.044	0.956	1.005	351.89	2.66
2.00%	8.432	0.088	0.912	1.011	354.13	5.34
3.00%	8.486	0.132	0.868	1.018	356.41	8.00
4.00%	8.539	0.175	0.825	1.024	358.65	10.67
5.00%	8.594	0.219	0.781	1.030	360.93	13.32
6.00%	8.640	0.263	0.737	1.036	362.89	15.99
7.00%	8.699	0.307	0.693	1.043	365.34	18.65
8.00%	8.750	0.351	0.649	1.049	367.52	21.32
9.00%	8.803	0.395	0.605	1.056	369.75	23.99
10.00%	8.857	0.439	0.561	1.062	371.97	26.65
11.00%	8.910	0.482	0.518	1.068	374.20	29.31
12.00%	8.963	0.526	0.474	1.075	376.43	31.97
13.00%	9.016	0.570	0.430	1.081	378.66	34.64
14.00%	9.069	0.614	0.386	1.087	380.89	37.30
15.00%	9.122	0.658	0.342	1.094	383.11	39.97
16.00%	9.175	0.702	0.298	1.100	385.34	42.64
17.00%	9.228	0.746	0.254	1.106	387.57	45.30
18.00%	9.281	0.789	0.211	1.113	389.80	47.96
19.60%	9.334	0.860	0.140	1.119	392.03	52.22
20.00%	9.387	0.877	0.123	1.126	394.26	53.29
22.80%	9.600	1.000	0.000	1.151	403.21	54.68