

SPECIFIC GRAVITY CONVERSION CHART

Material Weight in Lbs / Gal	Specific Gravity
8	0.96
9	1.08
10	1.20
11	1.32
12	1.44
13	1.56
14	1.68
15	1.80
16	1.92
17	2.04

Specific Gravity	Material Weight in Lbs / Gal
1.5	12.50
1.6	13.33
1.7	14.16
1.8	14.99
1.9	15.83
2.0	16.66

Examples:

Water: 8.33lbs / S.G. = 1

Brine: 6.14 lbs / S.G. = 0.74

Feric Chloride: 11.75 lbs / S.G. = 1.41

Sodium Hydroxide: 17.74 lbs / S.G. = 2.13