

Specific Gravity Tables

| For Liquids Heavier than Water |                    |                  |                    |                  |                    |
|--------------------------------|--------------------|------------------|--------------------|------------------|--------------------|
| Specific Gravity               | Pounds per Gallon* | Specific Gravity | Pounds per Gallon* | Specific Gravity | Pounds per Gallon* |
| 1.000                          | 8.328              | 1.208            | 10.063             | 1.576            | 13.126             |
| 1.001                          | 8.334              | 1.218            | 10.148             | 1.593            | 13.270             |
| 1.004                          | 8.361              | 1.229            | 10.233             | 1.611            | 13.417             |
| 1.005                          | 8.370              | 1.239            | 10.321             | 1.629            | 13.568             |
| 1.007                          | 8.385              | 1.250            | 10.410             | 1.648            | 13.722             |
| 1.014                          | 8.445              | 1.261            | 10.501             | 1.667            | 13.880             |
| 1.021                          | 8.504              | 1.272            | 10.592             | 1.686            | 14.041             |
| 1.028                          | 8.565              | 1.283            | 10.666             | 1.706            | 14.207             |
| 1.036                          | 8.625              | 1.295            | 10.781             | 1.726            | 14.376             |
| 1.043                          | 8.688              | 1.306            | 10.879             | 1.747            | 14.549             |
| 1.050                          | 8.750              | 1.318            | 10.978             | 1.768            | 14.727             |
| 1.058                          | 8.814              | 1.330            | 11.079             | 1.790            | 14.908             |
| 1.066                          | 8.879              | 1.343            | 11.181             | 1.813            | 15.095             |
| 1.074                          | 8.945              | 1.355            | 11.285             | 1.835            | 15.285             |
| 1.082                          | 9.012              | 1.368            | 11.392             | 1.859            | 15.482             |
| 1.090                          | 9.079              | 1.381            | 11.501             | 1.883            | 15.683             |
| 1.099                          | 9.148              | 1.394            | 11.611             | 1.908            | 15.889             |
| 1.107                          | 9.218              | 1.408            | 11.724             | 1.933            | 16.101             |
| 1.115                          | 9.289              | 1.421            | 11.839             | 1.959            | 16.315             |
| 1.124                          | 9.361              | 1.436            | 11.956             | 1.986            | 16.539             |
| 1.133                          | 9.434              | 1.450            | 12.076             | 2.000            | 16.656             |
| 1.142                          | 9.508              | 1.465            | 12.197             | -                | -                  |
| 1.151                          | 9.584              | 1.480            | 12.322             | -                | -                  |
| 1.160                          | 9.660              | 1.495            | 12.449             | -                | -                  |
| 1.169                          | 9.739              | 1.510            | 12.579             | -                | -                  |
| 1.179                          | 9.818              | 1.526            | 12.711             | -                | -                  |
| 1.189                          | 9.898              | 1.543            | 12.849             | -                | -                  |
| 1.198                          | 9.979              | 1.559            | 12.984             | -                | -                  |

\*Based on weight of one gallon of water at 60°F in air 3.328 lbs.

| For Liquids Lighter than Water |                   |                  |                   |                  |                   |
|--------------------------------|-------------------|------------------|-------------------|------------------|-------------------|
| Specific Gravity               | Pounds per Gallon | Specific Gravity | Pounds per Gallon | Specific Gravity | Pounds per Gallon |
| 1.0760                         | 8.962             | 0.8235           | 6.857             | 0.6667           | 5.549             |
| 1.0599                         | 8.828             | 0.8140           | 6.777             | 0.6604           | 5.497             |
| 1.0443                         | 8.698             | 0.8046           | 6.699             | 0.6542           | 5.445             |
| 1.0291                         | 8.571             | 0.7955           | 6.623             | 0.6481           | 5.395             |
| 1.0143                         | 8.448             | 0.7865           | 6.548             | 0.6422           | 5.345             |
| 1.0000                         | 8.328             | 0.7778           | 6.475             | 0.6364           | 5.296             |
| 0.9859                         | 8.269             | 0.7692           | 6.404             | 0.6306           | 5.248             |
| 0.9722                         | 8.096             | 0.7609           | 6.334             | 0.6250           | 5.201             |
| 0.9589                         | 7.986             | 0.7527           | 6.266             | 0.6195           | 5.155             |
| 0.9459                         | 7.877             | 0.7447           | 6.199             | 0.6140           | 5.110             |
| 0.9333                         | 7.772             | 0.7368           | 6.134             | 0.6087           | 5.066             |
| 0.9211                         | 7.670             | 0.7292           | 6.070             | -                | -                 |
| 0.9091                         | 7.570             | 0.7216           | 6.007             | -                | -                 |
| 0.8974                         | 7.470             | 0.7143           | 5.946             | -                | -                 |
| 0.8861                         | 7.378             | 0.7071           | 5.886             | -                | -                 |
| 0.8750                         | 7.286             | 0.7000           | 5.827             | -                | -                 |
| 0.8642                         | 7.196             | 0.6931           | 5.769             | -                | -                 |
| 0.8537                         | 7.108             | 0.6863           | 5.712             | -                | -                 |
| 0.8434                         | 7.022             | 0.6796           | 5.657             | -                | -                 |
| 0.8333                         | 6.939             | 0.6731           | 5.602             | -                | -                 |