

Specific Gravities of Selected Liquids

Liquid	Specific Gravity
Acetic Acid	1.06
Alcohol (comm.)	0.83
Alcohol (pure)	0.79
Ammonia	0.89
Benzene	0.69
Bromine	2.97
Fluoric Acid	1.50
Gasoline	0.70
Kerosene	0.80
Linseed Oil	0.94
Mineral Oil	0.92
Naphtha	0.76
Nitric Acid	1.50
Olive Oil	0.92
Petroleum Oil	0.82
Phosphoric Acid	1.78
Sulfuric Acid	1.84
Vinegar	1.08
Water (sea)	1.03

Specific Gravity of Water = 1.00 at 60 deg. F Specific Gravity of Selected Fluid = Weight Density of Fluid at 60 deg F/ Weight Density of Water at 60 deg F