

Ounces per Units of Volume for Common Dilution Ratios



Dilution Ratio	% Water	% Chemical	Ounces per Gallon
1:4	80.0%	20.0%	32.0
1:5	83.3%	16.7%	25.1
1:6	85.7%	14.3%	21.0
1:8	88.9%	11.1%	16.0
1:10	90.9%	9.1%	12.1
1:12	92.3%	7.7%	10.1
1:15	93.7%	6.3%	8.1
1:20	95.2%	4.8%	6.0
1:32	97.0%	3.0%	4.0
1:43	97.7%	2.3%	3.0
1:50	98.0%	2.0%	2.1
1:64	98.5%	1.5%	2.0
1:100	99.0%	1.0%	1.0
1:128	99.2%	0.8%	1.0
1:200	99.5%	0.5%	0.6
1:256	99.6%	0.4%	0.5
1:388	99.7%	0.3%	0.3
1:512	99.8%	0.2%	0.2
1:1024	99.9%	0.1%	0.1