



THE ALEMBICS LAB

DISTILLING KNOWLEDGE

Recommended fill ratios for copper alembic stills

Pot and Column Stills	Min(L) 30%	Max(L)* 80%	Alquitar	Min(L) 30%	Max(L)* 80%
2.5L appliance still	0.75	2	3L	0.9	2.4
3L	0.9	2.4	5L	1.5	4
5L	1.5	4	10L	3	8
10L	3	8	20L	6	16
20L	6	16	30L	9	24
30L	9	24	40L	12	32
40L	12	32	80L	24	64
60L	18	48			
100L	30	80			

* A note about max fill levels—while manufacturers state you can fill to 80% I prefer a max fill around 500ml beneath this level—as it gives the still a little more ‘headroom’.