

# DILUTION CHART

WATER	Litres (ltrs)	0.25	0.50	1	2	3	4	5	6	7	8	9	10
	Millilitres (mls)	250	500	1000	2000	3000	4000	5000	6000	7000	8000	9000	10000
CHEMICAL DILUTION RATE	1 : 5	50	100	200	400	600	800	1000	1200	1400	1600	1800	2000
	1 : 10	25	50	100	200	300	400	500	600	700	800	900	1000
	1 : 20	13	25	50	100	150	200	250	300	350	400	450	500
	1 : 30	8	17	33	67	100	133	167	200	233	267	300	333
	1 : 40	6	13	25	50	75	100	125	150	175	200	225	250
	1 : 50	5	10	20	40	60	80	100	120	140	160	180	200
	1 : 60	4	8	17	33	50	67	83	100	117	133	150	167
	1 : 70	4	7	14	29	43	57	71	86	100	114	129	143
	1 : 80	3	6	13	25	38	50	63	75	88	100	113	125
	1 : 90	3	6	11	22	33	44	56	67	78	89	100	111
	1 : 100	3	5	10	20	30	40	50	60	70	80	90	100
	1 : 150	2	3	7	13	20	27	33	40	47	53	60	67
	1 : 200	1	3	5	10	15	20	25	30	35	40	45	50
	1 : 250	1	2	4	8	12	16	20	24	28	32	36	40
	1 : 500	1	1	2	4	6	8	10	12	14	16	18	20
	1 : 10000	0	1	1	2	3	4	5	6	7	8	9	10

## How to calculate dosage

**EXAMPLE:** 1:20 for a 5lt working solution: DIVIDE 5,000mls BY 20 = 250. So that's 250ml of chemical to 5lts of water.

**EXAMPLE:** 1:900 for a 80lt Tank of working solution: DIVIDE 80,000mls BY 900 = 89 (Round up to 90ml of chemical).