



Dosing Guide

APT SKY AMOUNT IN ML TO REACH ~7 dGH.

Each 5ml per 60L adds 12ppm Calcium and 3.5ppm Magnesium, and raises GH by 2.5 dGH. e.g for 12 Gal / 45L at 2dGH, dose is 8ml to reach ~7dGH.

WATER VOLUME		GH READING															
US Gal.	Liters	0	0.5	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	6.5	7	
5	20	5	5	5	3	3	3	3	3	3	3	3	0	0	0	0	
7	25	5	5	5	5	5	5	3	3	3	3	3	3	0	0	0	
10	40	10	8	8	8	8	5	5	5	5	3	3	3	3	0	0	
12	45	10	10	10	8	8	8	5	5	5	5	3	3	3	0	0	
15	60	15	13	13	10	10	10	8	8	5	5	5	3	3	0	0	
18	70	18	15	15	13	13	10	10	8	8	5	5	3	3	0	0	
22	80	18	18	15	15	13	13	10	10	8	8	5	5	3	3	0	
25	95	23	20	20	18	15	15	13	10	10	8	8	5	3	3	0	
30	115	28	25	23	20	20	18	15	13	13	10	8	5	5	3	0	
35	130	30	28	25	25	23	20	18	15	13	10	8	8	5	3	0	
40	150	35	33	30	28	25	23	20	18	15	13	10	8	5	3	0	
50	190	45	40	38	35	33	28	25	23	20	15	13	10	8	3	0	
55	200	48	43	40	38	33	30	28	23	20	18	13	10	8	3	0	
60	230	53	50	45	43	38	35	30	28	23	20	15	13	8	5	0	
65	250	58	55	50	45	43	38	33	30	25	20	18	13	8	5	0	
70	260	60	58	53	48	43	40	35	30	25	23	18	13	8	5	0	
80	300	70	65	60	55	50	45	40	35	30	25	20	15	10	5	0	
90	340	80	73	68	63	58	50	45	40	35	28	23	18	13	5	0	
100	380	88	83	75	70	63	58	50	45	38	33	25	20	13	8	0	
110	400	93	88	80	73	68	60	53	48	40	33	28	20	13	8	0	
120	450	105	98	90	83	75	68	60	53	45	38	30	23	15	8	0	
130	500	118	108	100	93	83	75	68	58	50	43	33	25	18	8	0	
140	530	123	115	105	98	88	80	70	63	53	45	35	28	18	10	0	
150	560	130	123	113	103	93	85	75	65	55	48	38	28	18	10	0	
180	680	158	148	135	125	113	103	90	80	68	58	45	35	23	13	0	
200	750	175	163	150	138	125	113	100	88	75	63	50	38	25	13	0	
250	950	223	205	190	175	158	143	128	110	95	80	63	48	33	15	0	
300	1100	258	238	220	203	183	165	148	128	110	93	73	55	38	18	0	



Dosing Guide

**APT SKY AMOUNT IN SCOOPS TO REACH ~7 dGH.
EACH SCOOP = 5ML.**

Each 5ml per 60L adds 12ppm Calcium and 3.5ppm Magnesium, and raises GH by 2.5 dGH. e.g for 12 Gal / 45L at 2dGH, dose 1.5 SCOOPS to reach ~7dGH.

WATER VOLUME		GH READING														
US Gal.	Liters	0	0.5	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	6.5	7
5	20	1	1	1	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0	0	0	0
7	25	1	1	1	1	1	1	0.5	0.5	0.5	0.5	0.5	0.5	0	0	0
10	40	2	1.5	1.5	1.5	1.5	1	1	1	1	0.5	0.5	0.5	0.5	0	0
12	45	2	2	2	1.5	1.5	1.5	1	1	1	1	0.5	0.5	0.5	0	0
15	60	3	2.5	2.5	2	2	2	1.5	1.5	1	1	1	0.5	0.5	0	0
18	70	3.5	3	3	2.5	2.5	2	2	1.5	1.5	1	1	0.5	0.5	0	0
22	80	3.5	3.5	3	3	2.5	2.5	2	2	1.5	1.5	1	1	0.5	0.5	0
25	95	4.5	4	4	3.5	3	3	2.5	2	2	1.5	1.5	1	0.5	0.5	0
30	115	5.5	5	4.5	4	4	3.5	3	2.5	2.5	2	1.5	1	1	0.5	0
35	130	6	5.5	5	5	4.5	4	3.5	3	2.5	2	1.5	1.5	1	0.5	0
40	150	7	6.5	6	5.5	5	4.5	4	3.5	3	2.5	2	1.5	1	0.5	0
50	190	9	8	7.5	7	6.5	5.5	5	4.5	4	3	2.5	2	1.5	0.5	0
55	200	9.5	8.5	8	7.5	6.5	6	5.5	4.5	4	3.5	2.5	2	1.5	0.5	0
60	230	10.5	10	9	8.5	7.5	7	6	5.5	4.5	4	3	2.5	1.5	1	0
65	250	11.5	11	10	9	8.5	7.5	6.5	6	5	4	3.5	2.5	1.5	1	0
70	260	12	11.5	10.5	9.5	8.5	8	7	6	5	4.5	3.5	2.5	1.5	1	0
80	300	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
90	340	16	14.5	13.5	12.5	11.5	10	9	8	7	5.5	4.5	3.5	2.5	1	0
100	380	17.5	16.5	15	14	12.5	11.5	10	9	7.5	6.5	5	4	2.5	1.5	0
110	400	18.5	17.5	16	14.5	13.5	12	10.5	9.5	8	6.5	5.5	4	2.5	1.5	0
120	450	21	19.5	18	16.5	15	13.5	12	10.5	9	7.5	6	4.5	3	1.5	0
130	500	23.5	21.5	20	18.5	16.5	15	13.5	11.5	10	8.5	6.5	5	3.5	1.5	0
140	530	24.5	23	21	19.5	17.5	16	14	12.5	10.5	9	7	5.5	3.5	2	0
150	560	26	24.5	22.5	20.5	18.5	17	15	13	11	9.5	7.5	5.5	3.5	2	0
180	680	31.5	29.5	27	25	22.5	20.5	18	16	13.5	11.5	9	7	4.5	2.5	0
200	750	35	32.5	30	27.5	25	22.5	20	17.5	15	12.5	10	7.5	5	2.5	0
250	950	44.5	41	38	35	31.5	28.5	25.5	22	19	16	12.5	9.5	6.5	3	0
300	1100	51.5	47.5	44	40.5	36.5	33	29.5	25.5	22	18.5	14.5	11	7.5	3.5	0