

Light Feeding Program													
Growth Phase					Bloom Phase								
	WEEK 1	WEEK 2	WEEK 3	WEEK 4	WEEK 1	WEEK 2	WEEK 3	WEEK 4	WEEK 5	WEEK 6	WEEK 7	WEEK 8	WEEK 9
VITALIZE	0.5 ml	0.5 ml	0.5 ml	0.5 ml	0.5 ml	0.5 ml	0.5 ml	0.5 ml	0.25 ml	0.25 ml	0.25 ml	0.25 ml	FLUSH
BASIS A	4 ml	6-8 ml	8 ml	10 ml	10-12 ml	12-14 ml	12-14 ml	14 ml	14-16 ml	14-16 ml	12-14 ml	12-14 ml	
BASIS B	4 ml	6-8 ml	8 ml	10 ml	10-12 ml	12-14 ml	12-14 ml	14 ml	14-16 ml	14-16 ml	12-14 ml	12-14 ml	
START-R	2 ml	4 ml	4 ml	4 ml	4 ml	4 ml							
C4							8 ml	8 ml	8 ml				
ULTIMATE PK										8 ml	8 ml	8 ml	
EC	0.6	1 - 1.2	1.2	1.4	1.4 - 1.6	1.6 - 1.8	1.5 - 1.7	1.7	1.7 - 1.9	1.8 - 2.1	1.6 - 1.8	1.6 - 1.8	
PPM 500	300	500 - 600	600	700	700 - 800	800 - 900	750 - 850	850	850 - 950	900 - 1050	800 - 900	800 - 900	
PPM 700	420	700 - 840	840	980	980 - 1120	1120 - 1260	1050 - 1190	1190	1190 - 1330	1260 - 1470	1120 - 1260	1120 - 1260	

Medium Feeding Program													
Growth Phase					Bloom Phase								
	WEEK 1	WEEK 2	WEEK 3	WEEK 4	WEEK 1	WEEK 2	WEEK 3	WEEK 4	WEEK 5	WEEK 6	WEEK 7	WEEK 8	WEEK 9
VITALIZE	0.5 ml	0.5 ml	0.5 ml	0.5 ml	0.5 ml	0.5 ml	0.5 ml	0.5 ml	0.25 ml	0.25 ml	0.25 ml	0.25 ml	FLUSH
BASIS A	6-8ml	8-10 ml	10-12 ml	12-14 ml	14-16 ml	14-16 ml	16-18 ml	18-20 ml	18-20 ml	18-20 ml	16-18 ml	16-18 ml	
BASIS B	6-8 ml	8-10 ml	10-12 ml	12-14 ml	14-16 ml	14-16 ml	16-18 ml	18-20 ml	18-20 ml	18-20 ml	16-18 ml	16-18 ml	
START-R	4 ml	4 ml	4 ml	4 ml	4 ml	4 ml							
C4							8 ml	8 ml	8 ml				
ULTIMATE PK										8 ml	10 ml	10 ml	
EC	1 - 1.2	1.2 - 1.4	1.4 - 1.6	1.6 - 1.8	1.8 - 2	1.8 - 2	1.9 - 2.1	2.1 - 2.3	2.1 - 2.3	2.3 - 2.5	2 - 2.2	2 - 2.2	
PPM 500	500 - 600	600 - 700	700 - 800	800 - 900	900 - 1000	900 - 1000	950 - 1050	1050 - 1150	1050 - 1150	1150 - 1250	1000 - 1100	1000 - 1100	
PPM 700	700 - 840	840 - 980	980 - 1120	1120 - 1260	1260 - 1400	1260 - 1400	1330 - 1470	1470 - 1610	1470 - 1610	1610 - 1750	1400 - 1540	1400 - 1540	

Heavy Feeding Program													
Growth Phase					Bloom Phase								
	WEEK 1	WEEK 2	WEEK 3	WEEK 4	WEEK 1	WEEK 2	WEEK 3	WEEK 4	WEEK 5	WEEK 6	WEEK 7	WEEK 8	WEEK 9
VITALIZE	0.5 ml	0.5 ml	0.5 ml	0.5 ml	0.5 ml	0.5 ml	0.5 ml	0.5 ml	0.25 ml	0.25 ml	0.25 ml	0.25 ml	FLUSH
BASIS A	8-10 ml	10-12 ml	12-14 ml	14-16 ml	18-20 ml	20-22 ml	22-24 ml	24-26 ml	24-26 ml	24-26 ml	22-24 ml	22-24 ml	
BASIS B	8-10 ml	10-12 ml	12-14 ml	14-16 ml	18-20 ml	20-22 ml	22-24 ml	24-26 ml	24-26 ml	24-26 ml	22-24 ml	22-24 ml	
START-R	4 ml	4 ml	4 ml	4 ml	4 ml	4 ml							
C4							8 ml	10 ml	10 ml				
ULTIMATE PK										10 ml	10 ml	10 ml	
EC	1.2 - 1.4	1.4 - 1.6	1.6 - 1.8	1.8 - 2	2.2 - 2.4	2.4 - 2.6	2.5 - 2.7	2.7 - 3	2.7 - 3	2.9 - 3.1	2.7 - 2.9	2.7 - 2.9	
PPM 500	600 - 700	700 - 800	800 - 900	900 - 1000	1100 - 1200	1200 - 1300	1250 - 1350	1350 - 1500	1350 - 1500	1450 - 1550	1350 - 1450	1350 - 1450	
PPM 700	840 - 980	980 - 1120	1120 - 1260	1260 - 1400	1540 - 1680	1680 - 1820	1750 - 1890	1890 - 2100	1890 - 2100	2030 - 2170	1890 - 2030	1890 - 2030	

Mixing Instructions

1. Fill reservoir with water.
2. Add Vitalize.
3. Add Basis A and mix thoroughly (always use equal amounts of A+B).
4. Add Basis B and mix thoroughly (always use equal amounts of A+B).
5. Add appropriate additive.
6. Adjust pH of nutrient solution 5.8 - 6.2

\*All measurements per US gallon

All products are developed, manufactured and bottled in Holland.