

## @divergent\_flowers **TAPER**

## **FLUID**





This chart and Target EC is intended for growers who both taper their environment and do not exceed 1100 PPFD.

Those who wish to push a higher PPFD are recommended to increase Base EC's to best fit their grow.

Medium: Loose-fill Coco Lights: HPS / LED

taper	Recommended for Stacking in 3-5 Gallon Coco Pots units are in mL/gal														
	CLONE VEGETATIVE					FLOWER									
	SOAK	week 1	week 2	week 3	week 4	week 1	week 2	week 3	week 4	week 5	week 6	week 7	week 8	flush	
powersi original	0.25	0.25	0.25	0.25	0.25										
camg	2	2	2	2	2	2	2	2	2	2					
base a	12	12	12	12	12	12	12	11	8	6	6	4	2		
base b	12	12	12	12	12	12	12	12	10	8	8	6	3		
flex						1	1	1	2	3	3	3			
Target PPM 500	1183					1220		1160	960	820	770	540	330		
Target PPM 700	1656					17	08	1624	1344	1148	1078	756	462		
Target EC	2.37					2.4	44	2.32	1.92	1.64	1.54	1.08	0.66		
Target pH	5.5-5.6 5.5-6.2 (Coco)					5.8-6.4 (Coco)									
Runoff EC	3-5					4-6 3-5					1-1.5		<1		
Sub EC	<5					<8 <5					<3		<0.5		
PPFD	350-450					750-1050				750-1050			700-800		
Ambient (°F)	78-84					78-84			76-82			72-78		68-74	
RH (%)	60-70					50-60 45-55				40-50		40-45			
VPD (kPa)	0.8-1					1.2-1.3					1.3-1.4		1.5+		
CO2 (ppm)	900-1000					1200-1300			1200-1300			800-900		600-700	

## notes

- •Please note, that leaf surface temp is often times 1-5 °F lower than ambient. This will subsequently change your VPD and kPa.
- •Certain cultivars will not require as much CaMg. Reduce to 1 mL/gal or remove completely.
- ·Use Flow once weekly.
- •Do not mix Flow with PowerSi.
- ·Use PowerSi on the days you do not use Flow.
- •Do not use Flow if you are using beneficial bacteria.
- •Foliar PowerSi Original @2-4 mL/gal as need and never past Day 14 Flower.