

## Feed Program

All measurements are mL per gallon

MIXING ORDER	CLONE		VEGETATIVE				FLOWER									
	PRE SOAK	FEED	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	
1 <sup>st</sup> 2 <sup>nd</sup> 3 <sup>rd</sup>  ANY ORDER ↓	Balance	Use as pH up		Use as pH up (Recommended for batch tank mixing and Dosatron. Do not use with NetaFlex)												
	Cleanse	1	1	2	2	2	2	2	2	2	2	2	2	2	2	10
	CaMg			2-3	2-3	2-3	2-3	2-3	2-3	2-3	2-3	2-3	2-3	2-3		
	Grow A			8	8	8	8									
	Grow B			8	8	8	8									
	Bloom A	5	10					11	11	12	12	10	9	4	3	
	Bloom B	5	10					11	11	12	12	10	9	4	3	
	PK									4	6	9	10	12	10	
TARGETS	EC	1.0	2.0	1.6	1.6	1.6	1.6	2.1	2.1	2.5	2.6	2.4	2.3	1.5	1.0	<0.1
	PPM 500	500	1000	800	800	800	800	1050	1050	1250	1300	1200	1150	750	500	<50
	PPM 700	700	1400	1120	1120	1120	1120	1470	1470	1750	1820	1680	1610	1050	700	<70
	pH	5.6		5.5-5.8 (Coco / Rockwool) 5.9-6.2 (Peat based mediums)				5.8-6.2 (Coco / Rockwool) 6.0-6.4 (Peat based mediums)				5.8-6.2 (Coco / Rockwool) 6.0-6.4 (Peat based mediums)				6.0-6.4 (All)

## Spray Program

All measurements are mL per gallon

			VEGETATIVE				FLOWER		
APPLICATION FREQUENCY			WEEK 1	WEEK 2	WEEK 3	WEEK 4	WEEK 1	WEEK 2	WEEK 3
IPM	Preventative	2x week	60-90	60-90	60-90	60-90	60-90	60-90	60-90
	Pressure	3x week	90-120	90-120	90-120	90-120	90-120	90-120	90-120
Stack		2x week	?	?	?	?	?	?	?
Mix Together with IPM									

### CLEANSE

#### Irrigation System Maintenance

#### Media/System Flush

Mix 10 mL per gallon of water during the final flush to reduce mineral load in media and plant tissue.

#### Cuttings/Clones

Mix 10 mL Cleanse per gallon of water. Dip fresh cuttings fully to improve cell health and increase immunity.

#### Foliar Application

Mix 375 mL Cleanse per gallon of water and spray evenly. Test on a small area first to ensure no damage.

#### Surface Treatment/Cleaning

Mix 375 mL Cleanse per gallon of water and spray all surfaces, tools, floors, and walls maintain a clean and trouble-free environment without toxic and dangerous chemicals.

### STACK

**Application Timing:** Apply Stack from clone up to week 3 of flowering, or once plants stop growing vertically.

**Foliar Application:** Mix 7 mL per gallon of water and spray thoroughly twice weekly. Spray with lights off and allow to dry before turning on. Do not spray past week 3 of flower.

**Seed Treatment:** Mix 4 mL per gallon of water and soak seed for 1-2 minutes before planting. Stack increases germination rates and plant vigor.

### IPM

#### Before application:

- Shake well before mixing
- Turn off fans to ensure even coverage
- Turn off lights to reduce risk of damage
- Saturate growing media with water

#### During application:

- Wear appropriate protective gear (PPE)
- Drench the entire plant from stem to leaves