

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 st 2 nd 3 rd 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	800	800	800	800	800	1050	1050	1250	1300	1200	1150	750	500	<50
	PPM 700	700	1120	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

	APPLICATION FREQUENCY		VEGETATIVE				FLOWER		
			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

Feed Program

Pro Line is in grams per gallon, Cleanse is 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 st	Balance	Use as pH up	Use as pH up (Recommended for batch tank mixing and Dosatron. Do not use with NetaFlex)												
2 nd	Cleanse	1.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	10
3 rd	Core	3.5	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	3.0	1.5	
	Grow		7.2	7.2	7.2	7.2									
	Bloom	5.0					7.2	7.2	7.2	7.2	7.2	7.2	5.0	2.5	
TARGETS	EC	2.1	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	2.0	1.0	
	PPM 500	1050	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500	1000	500	< 500
	PPM 700	1470	2100	2100	2100	2100	2100	2100	2100	2100	2100	2100	1400	700	< 700
	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)

ROCKWOOL PREP

- Presoak - pH 5.0 - 5.5 | EC 2.5 - 3.0

Spray Program

All measurements are mL per gallon.

	APPLICATION FREQUENCY	VEGETATIVE				FLOWER		
		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
	Pressure	3x week	90-120	90-120	90-120	90-120	90-120	90-120
Stack		2x week	?	?	?	?	?	?

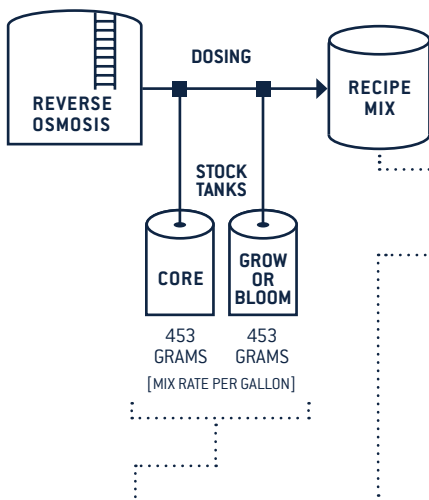
Mix Together with IPM

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
- Drench the entire plant from stem to leaves

STOCK TANK MIXING



THE 1LB METHOD

- Mix 1lb of soluble powder per gallon of water.
- Never mix multiple products together in concentrated form.
- Use reverse osmosis (RO) water for all stock tank concentrate mixes.

SET DOSER TO		EC
CORE	GROW/BLOOM	
0.16%	0.27%	0.5
0.33%	0.56%	1.0
0.48%	0.80%	1.5
0.67%	1.10%	2.0
0.80%	1.33%	2.5
0.95%	1.60%	3.0

TARGET EC REFERENCE

EC	PPM 500	PPM 700	GRAMS / GAL	
			CORE	GROW/BLOOM
0.5	250	350	0.7	1.2
1.0	500	700	1.5	2.5
1.5	750	1050	2.2	3.6
2.0	1000	1400	3.0	5.0
2.5	1250	1750	3.6	6.0
3.0	1500	2100	4.3	7.2
3.5	1750	2450	5.0	8.4
4.0	2000	2800	5.8	9.6

Feed Program

All measurements are mL per 10L

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 st	Balance		Use as pH up (Recommended for batch tank mixing and Dosatron. Do not use with NetaFlex)													
2 nd	Cleanse	3	3	5	5	5	5	5	5	5	5	5	5	5	5	26
3 rd	CaMg			5-8	5-8	5-8	5-8	5-8	5-8	5-8	5-8	5-8	5-8	5-8		
ANY ORDER ↓	Grow A			21	21	21	21									
	Grow B			21	21	21	21									
	Bloom A	13	26					29	29	32	32	26	24	10	8	
	Bloom B	13	26					29	29	32	32	26	24	10	8	
	PK									10	16	24	26	32	26	
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	800	800	800	800	800	1050	1050	1250	1300	1200	1150	750	500	<50
	PPM 700	700	1120	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 10L

	APPLICATION FREQUENCY		VEGETATIVE				FLOWER		
			WEEK 1	WEEK 2	WEEK 3	WEEK 4	WEEK 1	WEEK 2	WEEK 3
IPM	Preventative	2x week	158-238	158-238	158-238	158-238	158-238	158-238	158-238
	Pressure	3x week	238-317	238-317	238-317	238-317	238-317	238-317	238-317
Stack		2x week	18	18	18	18	18	18	18
Mix Together with IPM									

CLEANSE

Irrigation System Maintenance

Media/System Flush

Mix 25mL per 10L of water during the final flush to reduce mineral load in media and plant tissue.

Cuttings/Clones

25mL Cleanse per 10L of water. Dip fresh cuttings fully to improve cell health and increase immunity.

Foliar Application

Mix 100mL Cleanse per 1L of water and spray evenly. Test on a small area first to ensure no damage.

Surface Treatment/Cleaning

Mix 100mL Cleanse per 1L 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: 20mL per 10L 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 10mL per 10L 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

Feed Program

Pro Line is in grams per 10L, Cleanse is mL per 10L

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 st	Balance	Use as pH up	Use as pH up (Recommended for batch tank mixing and Dosatron. Do not use with NetaFlex)												
2 nd	Cleanse	3.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	26
3 rd	Core	9.2	11.3	11.3	11.3	11.3	11.3	11.3	11.3	11.3	11.3	11.3	8.0	4.0	
	Grow		19.0	19.0	19.0	19.0									
	Bloom	13.2					19.0	19.0	19.0	19.0	19.0	19.0	13.2	6.6	
TARGETS	EC	2.1	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	2.0	1.0	
	PPM 500	1050	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500	1000	500	< 500
	PPM 700	1470	2100	2100	2100	2100	2100	2100	2100	2100	2100	2100	1400	700	< 700
	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)

ROCKWOOL PREP

- Presoak - pH 5.0 - 5.5 | EC 2.5 - 3.0

IPM

Before application:

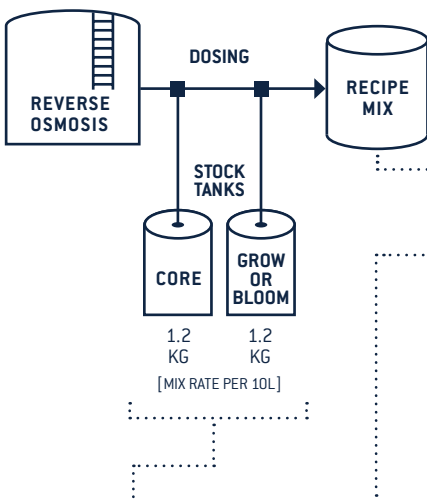
- Shake well before mixing
- Turn off fans to ensure even coverage
- Turn off lights to reduce risk of damage
- Saturate growing media with water
- Drench the entire plant from stem to leaves

Spray Program

All measurements are mL per 10L

	APPLICATION FREQUENCY	VEGETATIVE				FLOWER		
		WEEK 1	WEEK 2	WEEK 3	WEEK 4	WEEK 1	WEEK 2	WEEK 3
IPM	Preventative	2x week	158-238	158-238	158-238	158-238	158-238	158-238
	Pressure	3x week	238-317	238-317	238-317	238-317	238-317	238-317
Stack		2x week	18	18	18	18	18	18
Mix Together with IPM								

STOCK TANK MIXING



THE 1.2KG METHOD

- Mix 1.2KG of soluble powder per 10L of water.
- Never mix multiple products together in concentrated form.
- Use reverse osmosis (RO) water for all stock tank concentrate mixes.

SET DOSER TO		EC
CORE	GROW/BLOOM	
0.16%	0.27%	0.5
0.33%	0.56%	1.0
0.48%	0.80%	1.5
0.67%	1.10%	2.0
0.80%	1.33%	2.5
0.95%	1.60%	3.0

TARGET EC REFERENCE

EC	PPM 500	PPM 700	GRAMS / 10L	
			CORE	GROW/BLOOM
0.5	250	350	1.8	3.2
1.0	500	700	3.9	6.5
1.5	750	1050	5.8	9.5
2.0	1000	1400	7.9	13.2
2.5	1250	1750	9.5	15.8
3.0	1500	2100	11.3	19.0
3.5	1750	2450	13.2	22.2
4.0	2000	2800	15.3	25.3