

PERFORMANCE PACK WEEKLY DILUTION TABLES

AGGRESSIVE FEED PROGRAM

			GROW (18H PHOTOPERIOD)				BLOOM (12H PHOTOPERIOD)											
Week #			1	2	3	4	1	2	3	4	5	6	7	8	9			
Growth Stage			Seedling/ Clone	Early Growth	Early Growth	Late Growth	Early Bloom	Early Bloom	Early Bloom	Mid Bloom	Mid Bloom	Mid Bloom	Late Bloom	Ripen	Flush			
FloraPro™ dilutions are in lb/100 gallons			Total Nitrogen (ppm)	80	150	200	230	190	190	190	165	165	165	130	95	0		
EC range (ms/cm)			0.6-0.9	1.3-1.6	1.8-2.2	2.0-2.4	1.9-2.3	1.9-2.3	1.9-2.3	1.8-2.2	1.8-2.2	1.8-2.2	1.4-1.7	0.8-1.1	0			
PPM range (500 scale)			300-450	650-800	900-1100	1000-1200	900-1150	900-1150	900-1150	900-1100	900-1100	900-1100	700-850	400-550	0			
FERTILIZER NAME		STOCK TANK																
1:100 Dilution Ratio			FloraPro™ Ca + Micros	A	24.2 lb	29.2 lb	41.7 lb	54.2 lb	54.2 lb	54.2 lb	54.2 lb	35.8 lb	35.8 lb	35.8 lb	26.7 lb	33.3 lb	0.0 lb	
			FloraPro™ Grow	B	33.3 lb	54.2 lb	79.2 lb	83.3 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb
			FloraPro™ Bloom	B	0.0 lb	0.0 lb	0.0 lb	0.0 lb	76.7 lb	76.7 lb	76.7 lb	83.3 lb	83.3 lb	83.3 lb	60.0 lb	62.5 lb	0.0 lb	
Pro Performance Pack	Vigour	CALiMAGic® (as needed)	C		2.0 ml/gal.	2.0 ml/gal.	2.0 ml/gal.	2.0 ml/gal.	2.0 ml/gal.	2.0 ml/gal.	2.0 ml/gal.	2.0 ml/gal.	2.0 ml/gal.	2.0 ml/gal.				
	Aroma	Floralicious Plus®	D		1.0 ml/gal.	1.0 ml/gal.	2.0 ml/gal.	2.0 ml/gal.	2.0 ml/gal.	2.0 ml/gal.	2.0 ml/gal.	2.0 ml/gal.	2.0 ml/gal.	1.0 ml/gal.				
	Weight	Liquid KoolBloom®	E					1.0 ml/gal.	1.0 ml/gal.	1.0 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.0 ml/gal.				

PERFORMANCE PACK WEEKLY DILUTION TABLES

MEDIUM FEED PROGRAM

			GROW (18H PHOTOPERIOD)				BLOOM (12H PHOTOPERIOD)								
FloraPro™ dilutions are in lb/100 gallons	Week #		1	2	3	4	1	2	3	4	5	6	7	8	9
	Growth Stage		Seedling/Clone	Early Growth	Early Growth	Late Growth	Early Bloom	Early Bloom	Early Bloom	Mid Bloom	Mid Bloom	Mid Bloom	Late Bloom	Ripen	Flush
	Total Nitrogen (ppm)		65	120	160	185	150	150	150	130	130	130	105	75	0
	EC range (ms/cm)		0.5-0.7	1.0-1.3	1.4-1.7	1.6-1.9	1.5-1.8	1.5-1.8	1.5-1.8	1.4-1.7	1.4-1.7	1.4-1.7	1.1-1.4	0.6-0.8	0
	PPM range (500 scale)		250-350	500-650	700-850	800-950	750-900	750-900	750-900	700-850	700-850	700-850	550-700	300-400	0
	FERTILIZER NAME	STOCK TANK													
1:100 Dilution Ratio	FloraPro™ Ca + Micros	A	19.3 lb	23.3 lb	33.3 lb	43.3 lb	43.3 lb	43.3 lb	43.3 lb	28.7 lb	28.7 lb	28.7 lb	21.3 lb	26.7 lb	0.0 lb
	FloraPro™ Grow	B	26.7 lb	43.3 lb	63.3 lb	66.7 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb
	FloraPro™ Bloom	B	0.0 lb	0.0 lb	0.0 lb	0.0 lb	61.3 lb	61.3 lb	61.3 lb	66.7 lb	66.7 lb	66.7 lb	48.0 lb	50.0 lb	0.0 lb
Pro Performance Pack	Vigour	CALiMAGic® (as needed)	C		1.5 ml/gal.	1.5 ml/gal.	1.5 ml/gal.	1.5 ml/gal.	1.5 ml/gal.	1.5 ml/gal.	1.5 ml/gal.	1.5 ml/gal.	1.5 ml/gal.		
	Aroma	Floralicious® Plus	D		1.0 ml/gal.	1.0 ml/gal.	1.5 ml/gal.	1.5 ml/gal.	1.5 ml/gal.	1.5 ml/gal.	1.5 ml/gal.	1.5 ml/gal.	1.5 ml/gal.		
	Weight	Liquid KoolBloom®	E					0.75 ml/gal.	0.75 ml/gal.	0.75 ml/gal.	1.0 ml/gal.	1.0 ml/gal.	1.0 ml/gal.	0.75 ml/gal.	

PERFORMANCE PACK WEEKLY DILUTION TABLES

LIGHT FEED PROGRAM

			GROW (18H PHOTOPERIOD)				BLOOM (12H PHOTOPERIOD)										
Week #			1	2	3	4	1	2	3	4	5	6	7	8	9		
Growth Stage			Seedling/ Clone	Early Growth	Early Growth	Late Growth	Early Bloom	Early Bloom	Early Bloom	Mid Bloom	Mid Bloom	Mid Bloom	Late Bloom	Ripen	Flush		
FloraPro™ dilutions are in lb/100 gallons			Total Nitrogen (ppm)	55	105	140	160	135	135	135	115	115	115	90	65	0	
EC range (ms/cm)			0.4-0.6	0.9-1.1	1.2-1.5	1.3-1.6	1.2-1.5	1.2-1.5	1.2-1.5	1.1-1.4	1.1-1.4	1.1-1.4	1.0-1.3	0.5-0.8	0		
PPM range (500 scale)			200-300	450-550	600-750	650-800	600-750	600-750	600-750	550-700	550-700	550-700	500-650	250-400	0		
FERTILIZER NAME		STOCKTANK															
1:100 Dilution Ratio		FloraPro™ Ca + Micros	A	16.9 lb	20.4 lb	29.2 lb	37.9 lb	37.9 lb	37.9 lb	37.9 lb	25.1 lb	25.1 lb	25.1 lb	18.7 lb	23.3 lb	0.0 lb	
		FloraPro™ Grow	B	23.3 lb	37.9 lb	55.4 lb	58.3 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb	0.0 lb
		FloraPro™ Bloom	B	0.0 lb	0.0 lb	0.0 lb	0.0 lb	53.7 lb	53.7 lb	53.7 lb	58.3 lb	58.3 lb	58.3 lb	42.0 lb	43.8 lb	0.0 lb	
Pro Performance Pack	Vigour	CALiMAGic® (as needed)	C		1.25 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.25 ml/gal.			
	Aroma	Floralicious® Plus	D		0.75 ml/gal.	0.75 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.00 ml/gal.			
	Weight	Liquid KoolBloom®	E					0.50 ml/gal.	0.50 ml/gal.	0.50 ml/gal.	0.75 ml/gal.	0.75 ml/gal.	0.75 ml/gal.	0.50 ml/gal.			

PERFORMANCE PACK GROWTH STAGE DILUTION TABLES

AGGRESSIVE FEED PROGRAM

				GROW (18H PHOTOPERIOD)		BLOOM (12H PHOTOPERIOD)	
FloraPro™ dilutions are in lb/100 gallons		Growth Stage		Early Growth	Late Growth	Early Bloom	Mid Bloom
		Total Nitrogen (ppm)		150	230	190	165
		EC range (ms/cm)		1.3-1.6	2.0-2.4	1.9-2.4	1.8-2.2
		PPM range (500 scale)		650-800	1000-1200	950-1200	900-1000
1:100 Dilution Ratio		FERTILIZER NAME	STOCK TANK				
		FloraPro™ Ca + Micros	A	29.2 lb	54.2 lb	54.2 lb	35.8 lb
		FloraPro™ Grow	B	54.2 lb	83.3 lb	0.0 lb	0.0 lb
		FloraPro™ Bloom	B	0.0 lb	0.0 lb	76.7 lb	83.3 lb
Pro Performance Pack	Vigour	CALiMAGic® (as needed)	C	2.0 ml/gal.	2.0 ml/gal.	2.0 ml/gal.	2.0 ml/gal.
	Aroma	Floralicious® Plus	D	1.0 ml/gal.	2.0 ml/gal.	2.0 ml/gal.	2.0 ml/gal.
	Weight	Liquid KoolBloom®	E			1.0 ml/gal.	1.25 ml/gal.

PERFORMANCE PACK GROWTH STAGE DILUTION TABLES

MEDIUM FEED PROGRAM

				GROW (18H PHOTOPERIOD)		BLOOM (12H PHOTOPERIOD)	
FloraPro™ dilutions are in lb/100 gallons		Growth Stage		Early Growth	Late Growth	Early Bloom	Mid Bloom
		Total Nitrogen (ppm)		120	185	150	130
		EC range (ms/cm)		1.0-1.3	1.6-1.9	1.5-1.8	1.4-1.7
		PPM range (500 scale)		500-650	800-950	750-900	700-850
1:100 Dilution Ratio		FERTILIZER NAME	STOCK TANK				
		FloraPro™ Ca + Micros	A	23.3 lb	43.3 lb	43.3 lb	28.7 lb
		FloraPro™ Grow	B	43.3 lb	66.7 lb	0.0 lb	0.0 lb
		FloraPro™ Bloom	B	0.0 lb	0.0 lb	61.3 lb	66.7 lb
Pro Performance Pack	Vigour	CALiMAGic® (as needed)	C	1.5 ml/gal.	1.5 ml/gal.	1.5 ml/gal.	1.5 ml/gal.
	Aroma	Floralicious® Plus	D	1.0 ml/gal.	1.5 ml/gal.	1.5 ml/gal.	1.5 ml/gal.
	Weight	Liquid KoolBloom®	E			0.75 ml/gal.	1.0 ml/gal.

PERFORMANCE PACK GROWTH STAGE DILUTION TABLES

LIGHT FEED PROGRAM

				GROW (18H PHOTOPERIOD)		BLOOM (12H PHOTOPERIOD)	
FloraPro™ dilutions are in lb/100 gallons		Growth Stage		Early Growth	Late Growth	Early Bloom	Mid Bloom
		Total Nitrogen (ppm)		105	160	135	115
		EC range (ms/cm)		0.8-1.1	1.4-1.7	1.3-1.6	1.2-1.5
		PPM range (500 scale)		400-550	700-850	650-800	600-750
1:100 Dilution Ratio		FERTILIZER NAME	STOCK TANK				
		FloraPro™ Ca + Micros HW	A	20.4 lb	37.9 lb	37.9 lb	25.1 lb
		FloraPro™ Grow	B	37.9 lb	58.3 lb	0.0 lb	0.0 lb
		FloraPro™ Bloom	B	0.0 lb	0.0 lb	53.7 lb	58.3 lb
Pro Performance Pack	Vigour	CALiMAGic® (as needed)	C	1.25 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.25 ml/gal.
	Aroma	Floralicious® Plus	D	0.75 ml/gal.	1.25 ml/gal.	1.25 ml/gal.	1.25 ml/gal.
	Weight	Liquid KoolBloom®	E			0.50 ml/gal.	0.75 ml/gal.