

ART NUTRIENT SERIES 🐷 FEED CHART



CALI PRO GROW A CALI PRO GROW B CALI PRO BLOOM A CALI PRO BLOOM B

**Location:** 

NOTES

		Profes	sional 2-Part Nutrient Series	Professional 2-Part Nutrient Series	Premium Plant Tonic	Powerful Bloom Booster Aroma and Resin Envidence	Massive Root Builder	(EC / PPM etc.)
ght)	Seedlings & Cuttings	<b>2.0</b> mL/gal	<b>2.0</b> mL/gal					
(18-hr lig	Transplants	3.0 mL/gal	3.0 mL/gal					
etative	Early Vegetative	<b>4.0</b> mL/gal	<b>4.0</b> mL/gal		<b>6.0</b> mL/gal	4.0 mL/gal	15.0 mL/gal	
Veg	Late Vegetative	5.0 mL/gal	5.0 mL/gal		6.0 mL/gal	4.0 mL/gal		

1 Transition 5.0 mL/gal	5.0 mL/gal		<b>6.0</b> mL/gal	<b>4.0</b> mL/gal	<b>4.0</b> mL/gal		
2 Early Flowering	5.0 mL/gal	5.0 <sub>mL/gal</sub>	8.0 mL/gal	8.0 mL/gal	8.0 mL/gal	15.0 mL/gal	
3 Early Flowering	5.0 mL/gal	<b>5.0</b> mL/gal	8.0 mL/gal	<b>8.0</b> mL/gal	8.0 mL/gal		
4 Mid Flowering	6.0 mL/gal	<b>6.0</b> mL/gal	10.0 mL/gal	12.0 mL/gal	8.0 mL/gal		
5 Mid Flowering	6.0 mL/gal	<b>6.0</b> mL/gal	10.0 mL/gal	<b>12.0</b> mL/gal	8.0 mL/gal		
6 Late Flowering	6.0 mL/gal	<b>6.0</b> mL/gal	10.0 mL/gal	<b>8.0</b> mL/gal	8.0 mL/gal		
7 Late Flowering	6.0 mL/gal	<b>6.0</b> mL/gal	10.0 mL/gal	<b>8.0</b> mL/gal	8.0 mL/gal		
8 Ripening	6.0 mL/gal	6.0 <sub>mL/gal</sub>	5.0 mL/gal	4.0 mL/gal	6.0 mL/gal		
9 Ripening	1.0 mL/gal	1.0 mL/gal			6.0 mL/gal		

To extend the flowering phase: repeat one or more mid-flowering weeks.

### **Important:**

Do not premix concentrated nutrients.

Fill the reservoir with water & then add nutrients.

Always mix Cali-Pro A with fresh water first, then add Cali-Pro B.

Ideal water temp is 60–72°F (16–22°C).

Ideal pH range after mixing nutrients is 5.8–6.3.

Monitor plants for signs of stress when following a more aggressive feeding program.

**Notes:** 

PH UP

Premium pH Alkalizer

PH DOWN **Premium pH Acidifier** 

Apply to the nutrient solution just a little at a time, testing the pH periodically until the readings are in the desired range. CAL-MAG

**STURDY STALK** 

**Potassium Silicate** 

Calcium-Magnesium

2-5 mL per gallon

Use when needed from early vegetative through late flowering phase. Recommended for use on water days only.

Do not use Cal-Mag and Sturdy Stalk in the same watering.

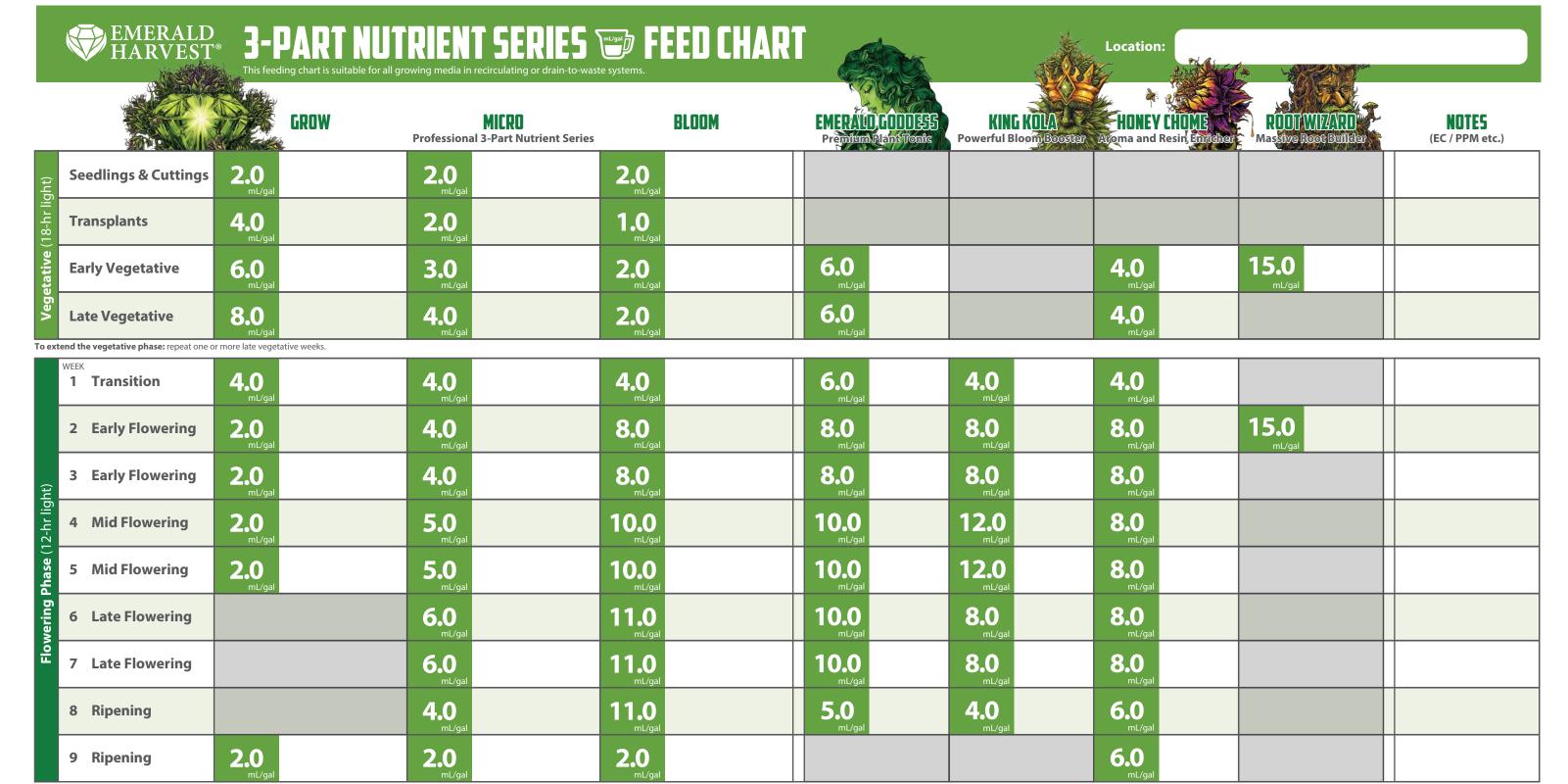
### **Conversions:**

easpoons (tsp) Milliliters (mL)		Ounces (oz)	
1 mL	-	-	
5 mL	1/3 tbsp	-	
7.5 mL	1/2 tbsp	-	
15 mL	1 tbsp	1/2 oz	
30 mL	2 tbsp	1 oz	
֡	1 mL 5 mL 7.5 mL 15 mL	1 mL - 5 mL 1/3 tbsp 7.5 mL 1/2 tbsp 15 mL 1 tbsp	

	Litres (L)	US quarts (qt)	US gallons (gal)		
	0.95 L	1 qt	-		
	1.89 L	2 qt	-		
	3.79 L	-	1 gal		
	22.71 L	-	6 gal		
$\neg$			-		

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To extend the flowering phase: repeat one or more mid-flowering weeks.

### **Important:**

Do not premix concentrated nutrients.

Fill the reservoir with water & then add nutrients.

Always mix MICRO with fresh water first, then add **GROW and/or BLOOM.** 

Ideal water temp is 60-72°F (16-22°C).

Ideal pH range after mixing nutrients is 5.8–6.3.

Monitor plants for signs of stress when following a more aggressive feeding program.

**EMERALD HARVEST®** SIMPLE, EASY SUCCESS

**Notes:** 

# PH UP

PH DOWN Premium pH Alkalizer **Premium pH Acidifier** 

Apply to the nutrient solution just a little at a time, testing the pH periodically until the readings are in the desired range.

# CAL-MAG

**STURDY STALK** 

Calcium-Magnesium

2-5 mL per gallon

Use when needed from early vegetative through late flowering phase. Recommended for use on water days only. Do not use Cal-Mag and Sturdy Stalk in the same watering

## **Conversions:**

Teaspoons (tsp)	Milliliters (mL)	Tablespoons (tbsp)	Ounces (oz)	Litres (L)	US quarts (qt)	US gallons (gal)
1/4 tsp	1 mL	-	-	0.95 L	1 qt	-
1 tsp	5 mL	1/3 tbsp	-	1.89 L	2 qt	-
1 1/2 tsp	7.5 mL	1/2 tbsp	-	3.79 L	-	1 gal
3 tsp	15 mL	1 tbsp	1/2 oz	22.71 L	-	6 gal
6 tcn	30 ml	2 then	1 07			

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