



2-PART NUTRIENT SERIES FEED CHART

This feeding chart is suitable for all growing media in recirculating or drain-to-waste systems.



CALI PRO GROW A
Professional 2-Part Nutrient Series

CALI PRO GROW B
Professional 2-Part Nutrient Series

CALI PRO BLOOM A
Professional 2-Part Nutrient Series

CALI PRO BLOOM B
Professional 2-Part Nutrient Series

EMERALD GODDESS
Premium Plant Tonic

KING KOLA
Powerful Bloom Booster

HONEY CHOME
Aroma and Resin Enricher

ROOT WIZARD
Massive Root Builder

Location:

NOTES
(EC / PPM etc.)

Vegetative (18-hr light)	Seedlings & Cuttings	2.0 mL/gal	2.0 mL/gal							
	Transplants	3.0 mL/gal	3.0 mL/gal							
	Early Vegetative	4.0 mL/gal	4.0 mL/gal			6.0 mL/gal		4.0 mL/gal	15.0 mL/gal	
	Late Vegetative	5.0 mL/gal	5.0 mL/gal			6.0 mL/gal		4.0 mL/gal		

To extend the vegetative phase: repeat one or more late vegetative weeks.

Flowering Phase (12-hr light)	WEEK 1 Transition	5.0 mL/gal	5.0 mL/gal			6.0 mL/gal	4.0 mL/gal	4.0 mL/gal		
	2 Early Flowering			5.0 mL/gal	5.0 mL/gal	8.0 mL/gal	8.0 mL/gal	8.0 mL/gal	15.0 mL/gal	
	3 Early Flowering			5.0 mL/gal	5.0 mL/gal	8.0 mL/gal	8.0 mL/gal	8.0 mL/gal		
	4 Mid Flowering			6.0 mL/gal	6.0 mL/gal	10.0 mL/gal	12.0 mL/gal	8.0 mL/gal		
	5 Mid Flowering			6.0 mL/gal	6.0 mL/gal	10.0 mL/gal	12.0 mL/gal	8.0 mL/gal		
	6 Late Flowering			6.0 mL/gal	6.0 mL/gal	10.0 mL/gal	8.0 mL/gal	8.0 mL/gal		
	7 Late Flowering			6.0 mL/gal	6.0 mL/gal	10.0 mL/gal	8.0 mL/gal	8.0 mL/gal		
	8 Ripening			6.0 mL/gal	6.0 mL/gal	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 pre-mix 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

Calcium-Magnesium

STURDY STALK

Potassium Silicate

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 tsp	30 mL	2 tbsp	1 oz			