



EARTH JUICE® FEEDING CHARTS

Earth Juice® fertilizers are formulated to deliver the macro and micro nutrients needed at the various stages of plant growth. Follow the feeding charts below to maximize the potential of your plants. This guide lists each product line and the recommended periods in a plant's life cycle in which to apply particular formulas. Refer to the appropriate product feeding charts for more detailed directions.

Always Shake Formulas Vigorously Before Each Use

These charts are only intended as general guidelines and use rates may be adjusted as per individual needs.

Dilute Earth Juice products with water according to the following table:
1 tsp=5 mL • 1 Tbsp=15 mL • 2 Tbsp=30 mL=1 oz • 1 gal=3.785 L

General use rates at tsp and Tbsp per U.S. gallon and milliliters per Liter of water or solution. Rates may be adjusted to individual needs.

SUGAR PEAK™ BASIC FEEDING CHART

For hydroponic recovery systems

Non-recovery systems, hand-feeding and topping-off use half-strength solution.

PLANT PHASE	Weeks	SUGAR PEAK™ FORMULA			
		VEGETATIVE		FLOWERING	
		tsp/Gal	mL/L	tsp/Gal	mL/L
STARTS	1	5.0	1.25		
VEGETATIVE	3 to 4	20	5.0		
FLOWERING	3 to 5			30	7.5
RIPENING	1 to 2			10	2.5

Accurately measure, add and mix well into the desired volume of fresh water.

For best results:
continuously aerate reservoir solutions.

Recommended pH range:
5.4-6.5. Do not let the pH exceed 6.8.

Recovery systems:
Recommend to drain and add fresh solution every 14-28 days.

Hand-Feeding: Use with each watering (feeding). For slower growth and/or low light levels use every 2-4 weeks or as needed.

SUGAR PEAK™ INTERMEDIATE FEEDING CHART

For hydroponic recovery systems

Non-recovery systems, hand-feeding and topping-off use half-strength solution.

PLANT PHASE	Weeks	SUGAR PEAK™ FORMULA					
		VEGETATIVE		FLOWERING		GRAND FINALE™	
		tsp/Gal	mL/L	tsp/Gal	mL/L	tsp/Gal	mL/L
STARTS	1	5.0	1.25				
VEGETATIVE	3 to 4	20	5.0				
FLOWERING	2 to 4			30	7.5		
RIPENING	2 to 3			10	2.5	20	5.0

SUGAR PEAK™ ADVANCED FEEDING CHART

For hydroponic recovery systems

Non-recovery systems, hand-feeding and topping-off use half-strength solution.

PLANT PHASE	Weeks	SUGAR PEAK™ FORMULA							
		VEGETATIVE		TRANSITION		FLOWERING		GRAND FINALE™	
		tsp/Gal	mL/L	tsp/Gal	mL/L	tsp/Gal	mL/L	tsp/Gal	mL/L
STARTS	1	5.0	1.25						
VEGETATIVE	1.5 to 2.5	20	5.0						
TRANSITION	2 to 3			20	5.0				
FLOWERING	2 to 3					30	7.5		
RIPENING	1.5 to 2.5					30	7.5	20	5.0