

Feeding Chart - Weekly Schedule

RECIRCULATING HYDROPONIC SYSTEMS

Mix FBS Gold nutrient products based on specific applications by altering the Gold Foundation, Gold Fill, and Gold Oratios. Never mix FBS Gold nutrient products together in concentrated form. Add one FBS Gold nutrient product to fresh water with complete agitation, and then add other FBS Gold nutrients. Adjust nutrient water pH to 5.2-6.5. Adjustment maybe required due to water quality. Refer to suggested feeding chart for mixing recommendations.

GROWTH STAGE	SEEDLINGS/ CUTTING	VEGETATIVE EARLY	VEGETATIVE	VEGETATIVE TRANSITION	BLOOM EARLY	BLOOM EARLY	BLOOM MID	BLOOM MID	FLOWERING	FLOWERING LATE BLOOM	FLOWERING LATE BLOOM	RIPEN	FLUSH
Week	1**	2	3	4	5	6	7	8	9	10	11	12	13
Gold Foundation (5-0-0)	15 ml	18 ml	20 ml	15 ml	15 ml	15 ml	15 ml	12 ml	12 ml	5 ml	5 ml	0	0
Gold Fill (2.5-2.5-5)	10 ml	10 ml	15 ml	35 ml	30 ml	15 ml	10 ml	10 ml	10 ml	5 ml	0	0	0
Gold Flower (0-7-7)	0	0	0	10 ml	20 ml	30 ml	40 ml	50 ml	50 ml	60 ml	70 ml	20 ml	0
Gold Bullet (0-0-1)	1.5 ml	1.5 ml	1.5 ml	5 ml	5 ml	5 ml	5 ml	5 ml	5 ml	5 ml	5 ml	0	0

*All measurements are in mls per one gallon of water (1 gallon = 3.785 litres)

** Non-established seedlings should use 5 ml Gold Foundation, 2 ml Gold Fill, & 1 ml Gold Bullet

1 teaspoon = 5 ml	1 tablespoon = 15 ml	1 ounce = 30 ml
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FBS Harmony™ can be used as an acidifying buffer to adjust pH down to the meet the ideal pH range.

Feeding Chart - Field Irrigation

FBS Organics Gold (0-0-1) or Gold Bullet (0-0-1)	Apply a total of 30-60 ounces/acre every 3 weeks during the growing cycle, which can applied by itself or mixed with fertilizer through irrigation systems.
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For all other recommendations consult your local agronomic professional.

