



MICROBE LIFE HYDROPONICS AND SOIL APPLICATION CHART



	SEED/CUTTING	VEGETATIVE	WEEK 1	WEEK 2	WEEK 3	WEEK 4	WEEK 5	
PHOTOSYNTHESIS PLUS INCLUDING: Organic Photo Plus Plus-C ORGANIC PHOTO C Photosynthesis Plus H Photosynthesis Plus-O Photosynthesis Plus-IL Photosynthesis Plus-OK Alternative Dosing for Foliar applications with Photo Plus products								
	FOLIAR FEEDING	15ml/32oz. soak	2oz./5 gallons	15ml/32oz. soak	1oz./5 gallons	1oz./5 gallons	1oz./5 gallons	1oz./5 gallons
NOURISH-L			2oz./5 gallons	1oz./5 gallons	1oz./5 gallons	1oz./5 gallons	1oz./5 gallons	Continue use until 3 weeks before harvest
ROOT DIP	2oz./5 gallons	2oz./5 gallons	2oz./5 gallons					
VEGETABLE & FRUIT YIELD ENHANCER			2oz./5 gallons	2oz./5 gallons	2oz./5 gallons	2oz./5 gallons		
VITAMINS AND AMINO ACIDS		1oz./5 gallons	1oz./5 gallons	1oz./5 gallons	1oz./5 gallons	1oz./5 gallons	1oz./5 gallons	Continue use until 3 weeks before harvest

Week	1	2	3	4	5	6	7	8	9	10	11	12	13	14	total ml	total fl/Oz
mL of concentrate per application per plant	1.0	2.0	3.0	4.0	2.0	2.0	1.0	1.0	1.0	1.0	0.5	0.5	0.5	0.5	20	0.676
mL of diluted mix per week per plant	250	250	250	250	500	500	500	500	500	500	500	500	500	500	6,000	203
weekly % of total application	5%	10%	15%	20%	10%	10%	5%	5%	5%	5%	3%	3%	3%	3%	100%	
cumulative application %	5%	15%	30%	50%	60%	70%	75%	80%	85%	90%	93%	95%	98%	100%		

*Alternative Dosage Rates: ● 1 mL per Gallon of water

Photosynthesis Plus may be labeled as Plus C, Plus O, Organic Photo Plus, Plus OK, Plus H, Plus IL, etc. depending on where you live. Nourish may be designated by L, O, C, etc. depending on where you live. Please Note: The products featured in this Application Chart have been approved in most states. Please check our website to confirm products that are registered for sale in your state. Currently, there are additional California and Oregon catalogs featuring products approved in those states

- WHEN ADDING BENEFICIAL BACTERIA, REMEMBER TO ALWAYS USE DECHLORINATED OR R\O WATER.
- USE MICROBE LIFE HYDRO PRODUCTS TOGETHER WITH YOUR FAVORITE NUTRIENT PROGRAM.