

FloraMax

Dosage Chart

FloraMax VegaFlora A+B



- Professional 2-part nutrient for commercial cropping in hydro, soil or coco coir.
- Single formula for veg and bloom. Performs strongly from seed through to harvest - nil deficiencies. No "cal-mag" required, even in RO or soft waters.
 - Extreme pH stability. pH adjustment is rarely required in soil and coco.
 - Very simple to use - there is no waiting, simply measure, pour then stir.
 - Handles hard or high pH waters - runs cleaner with fewer blockages and provides exceptionally long reservoir stability.
 - Contains premium grade ingredients that are carefully balanced to ensure the best flavoured fruits.
 - Available in 1L, 5L, 20L, 220L & 1,000L.

Root-XS



Produces explosive root growth. Minimizes transplant stress and plants can generally be "flipped" sooner. Produces greener, healthier foliage and fruits with less signs of stress. pH-neutral formula that will not cause foaming, odors or biofilms.

Resin-XS



The #1 BLOOM BOOSTER for serious growers. Enhances resin and oil content and helps promote higher fruit weight. PGR free, and will not induce foul odours or build-ups in the reservoir.

Flowering Enhancer



Three-in-one flowering additive that makes growing easier: **1.** It is a PK additive. **2.** Contains calcium, magnesium and iron i.e. replaces cal-mag additives. **3.** Helps lock pH below 6.5 and improves pH stability by typically 500%.

OrganaBud



Induces more bud sites, tighter internodes, more vibrant pistils and improved aroma. Contains Ascophyllum Nodosum sea kelp plus many essential "purified" organics. "PGR" free. Resistant to foaming, odors or blockages. The ideal additive for commercial grows, aeroponics or DWC.

Clone Spray



Helps improve vigor of clones and seedlings. Has built-in wetting agent.

System Maintenance



Prevents nutrient by-products and blockages. Compatible with organics.

Silica



Contains 16% "silica" as mono-silicic & meta-silicic acid. Helps prevent leaf wilt and increases weight and shelf-life of fruit.

Cloner



Clone gel. Resists cross contamination. 10 year plus shelf life.



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ml / Gal		Light per day (hours)	VegaFlora		Root-XS	Flowering Enhancer	OrganaBud	Resin-XS	AS REQUIRED		EC target (mS/cm)
			A	B					System Maintenance	Silica	
Cuttings & Seeds* (1-2 weeks)		18 hrs	6.5ml	6.5ml	7.5ml				4ml		1.0
Veg Phase	Week 1	18 hrs	6.5ml	6.5ml	7.5ml			4ml	4ml	0.25ml	1.0
	Week 2	18 hrs	7.5ml	7.5ml	7.5ml			4ml	4ml	0.25ml	1.2
	Week 3	18 hrs	9ml	9ml	7.5ml			7.5ml	4ml	0.25ml	1.4
	Week 4	18 hrs	9ml	9ml	7.5ml			7.5ml	4ml	0.25ml	1.4
Bloom Phase	Week 5	12 hrs	9ml	9ml	2ml	7.5ml	7.5ml		4ml	0.25ml	1.6
	Week 6	12 hrs	9ml	9ml	2ml	7.5ml	7.5ml		4ml	0.25ml	1.6
	Week 7	12 hrs	7.5ml	7.5ml	2ml	7.5ml	7.5ml	4ml	4ml	0.25ml	1.7
	Week 8	12 hrs	7ml	7ml	2ml	7.5ml	7.5ml	7.5ml	4ml	0.25ml	1.7
	Week 9	12 hrs	6.5ml	6.5ml	2ml	7.5ml	4ml	11.5ml**	4ml	0.25ml	1.8
	Week 10	12 hrs	6.5ml	6.5ml	2ml	7.5ml	4ml	11.5ml**	4ml	0.25ml	1.8
	Week 11	12 hrs	6.5ml	6.5ml	2ml	7.5ml	4ml	11.5ml**	4ml	0.25ml	1.8
	Week 12	12 hrs	6.5ml	6.5ml		7.5ml	4ml	11.5ml**	4ml	0.25ml	1.8

Version 6 Aug 2020: For further information see <https://www.floramax.com> | **This dose chart serves as a guide only** and requirements will vary depending on the plant species, EC of raw water, substrate, environment, feed rate, etc. No responsibility for any errors or omissions is accepted.

Instructions: DWC Systems only

STEP 1. Dosing

Fill the nutrient reservoir with soft, low EC water then add A+B and additives. Add in the sequence shown in the chart (from left to right) and stir thoroughly after each addition. Never pre-mix A+B and additives in concentrated form. Do NOT add a 'cal-mag' to this solution.

**RESIN-XS - Use up to 15ml/Gal for heavy feeders.

STEP 2. pH control

Check pH is between 5.0 and a maximum of 6.5 (below 6.0 may enhance nutrient uptake). For hard water and highly alkaline well waters, lower pH to between 5.0 and 5.5 when the nutrient batch is first made.

STEP 3. Feed frequency

Use this nutrient solution with each watering.



*Use CLONE SPRAY and CLONER for cuttings and seeds

STEP 4. Maintenance

- **Water quality:** RO water is ideal. Avoid waters with EC above 0.2mS.
- **Hard water remedies:** pH control is critical (see Step 2). Blockages and build-up can also be minimized by replacing Flowering Enhancer with 6ml/Gal. Resin-XS (week 5 to 12). Ensure to also add the standard Resin-XS dose (week 7 to 12) e.g. from week 9 to 12, use 17.5ml/Gal Resin-XS (i.e. 6ml + 11.5ml).
- **Dose chart "EC target":** These numbers apply with a raw water EC of 0.0mS. If the water has an EC of say 0.1mS, 0.1 must be added to the dose chart's "EC target". To prevent foliage burn, avoid exceeding EC targets by more than 0.2mS.
- **Nutrient reservoir:** Check pH and EC daily. Replace nutrient every 7-10 days. Keep between 68-77 deg F (20-25 deg C). Cover the reservoir to prevent evaporation and exposure to light.