



# VegaFlora AB Dose Chart

**FloraMaX**  
Your harvest is our priority

OPTIONAL		CORE PRODUCTS							OPTIONAL		
/Litre		Pythoff PLUS	VegaFlora		Root-XS	Flowering Enhancer	OrganaBud (0-0-2)	Resin-XS (0-1-4)	Growth-XS	Silica	System Maintenance
			A	B							
Cuttings		0.3ml	1.5ml	1.5ml	2ml		1ml				1ml
Veg	Wk 1	0.5ml	2.5ml	2.5ml	2ml		2ml		0.25ml	0.2ml	1ml
	Wk 2	0.5ml	3ml	3ml	2ml		2ml		0.5 - 1ml**	0.2ml	1ml
	Wk 3	0.5ml	3ml	3ml	2ml		2ml			0.2ml	1ml
	Wk 4+	0.5ml	3ml	3ml	2ml		2ml			0.2ml	1ml
Bloom	Wk 1	0.5ml	3ml	3ml	2ml	2ml	2ml			0.2ml	1ml
	Wk 2	0.5ml	3ml	3ml	2ml	2ml	2ml			0.2ml	1ml
	Wk 3	0.5ml	3ml	3ml	2ml	2ml	2ml			0.2ml	1ml
	Wk 4	0.5ml	2.5ml	2.5ml		2ml	2ml	2ml		0.2ml	1ml
	Wk 5	0.5ml	2.5ml	2.5ml		2ml	2ml	2 - 4ml		0.2ml	1ml
	Wk 6	0.5ml	2.5ml	2.5ml		2ml	2ml	2 - 4ml		0.2ml	1ml
	Wk 7	0.5ml	2.5ml	2.5ml		2ml	2ml	2 - 4ml		0.2ml	1ml
	Wk 8+	0.5ml	2ml	2ml		2ml	2ml	2ml		0.2ml	1ml
Version 1 May 2025: This dose chart serves as a guide only. No responsibility for any errors or omissions is accepted.											

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# FloraMax Dose Chart Guidelines

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## General Instructions

Fill reservoir with water then refer to chart. Add Pythoff PLUS first (where applicable). Stir well after each addition. Ensure final pH is 5.0 to 6.3. NEVER pre-mix products or add extra PK additives, chlorine or peroxide. FloraMax liquids can be substituted with their powdered version (and vice versa) - For dose rates, refer to the applicable dose chart.

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## Using Hard Water (0.5-1.0 mS)

Reduce VegaFlora A&B by 0.5ml/L. Lower pH to 5.0-5.5

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## Using Soft Water (Below 0.4 mS)

Ensure pH is above 5.0 - to raise pH use FloraMax SILICA at 0.1-0.3ml/L

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## CO2 Injection (Above 800 ppm)

Add extra VegaFlora A&B (1ml/L)

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## Using High Light Intensity (PPFD above 1,200)

Add extra VegaFlora A&B (1ml/L) and add 1:1 ratio of CO2 e.g. 1,400 PPFD requires 1,400ppm CO2

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## Fixing Nutrient Deficiencies

Add extra VegaFlora A&B (0.5-1ml/L) or 1-2ml/L FloraMax Ca-Mg-Fe. Feed more often and ensure 10-15% run-off

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## Preventing Foliage Burn

Feed until 10-15% run-off. Feed and flush more regularly

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## Using Growth-XS

Never use in bloom or the final week of veg. For a shorter veg-phase, apply in Veg Wk 1 instead. Use at 0.5ml/L for sensitive plants

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## Caring for Mother Plants

Use Veg Wk 2 schedule and add 0.5-1ml/L Growth-XS at each feed

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## Auto-Flowering Plants

After Veg Wk 2, switch straight to Bloom Wk 1 schedule

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## Preventing Buildup in Reservoir

Use System Maintenance at 2ml/L. Avoid using air stones. To prevent light ingress and mold, cover reservoir with a 'raised' lid

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## Root Zone Care & Flushing

Flush with plain water every 7-14 days. Include 0.5ml/L Pythoff PLUS and ensure pH 5.0 - 6.0

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## Maintaining Stored Water (e.g. RO or Rainwater)

Treat weekly with 0.5ml/L Pythoff PLUS

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## Electrical Conductivity (EC)

Only recommended for commercial systems or with auto-dosers. See FloraMax Growers Guide

## For Commercial Growers



### Veg-1

**Base Nutrient: Hydro/Coco/ Soil**

ONE formula for veg and bloom.

Fewer deficiencies, extreme pH buffering and very clean.



### Flowering Enhancer

**PK + Cal-Mag-Iron + pH Stabilizer**

3-in-1 flowering additive.

Promotes bud swell, prevents deficiencies and helps keep pH below 6.5.



### Root-XS

**Bio-Organic Root Accelerant**

Accelerates root development and reduces stall.

No biofilms.



### OrganaBud

**Bio-Organic Enhancer for Plant Structure & Fruit Quality**

Promotes shortening, branching, stacking and terps.

No biofilms.



### Resin-XS

**Bio-Organic Resin Enhancer**

Increases frosting, resin, density and mass.

Replaces bloom boosters and "finishers".

No biofilms.



### Growth-XS

**Bio-Organic Veg Accelerant**

Reduces veg phase duration by 25% or more.

Enables an extra crop each year.

No stretch or biofilms.



### Pythoff PLUS

**Eliminates Toxic Buildups**

Prevents root browning, pests and blockages.

Treats nutrient solutions, flush water and stored water.



### Silica

**Monosilicic Acid**

Improves stress resistance.

100% soluble and bioavailable.

Highly concentrated and stable - over 10 year shelf-life.



### Ca-Mg-Fe

**Cal-Mag-Iron plus**

**Cu-Mn-Zn-Mo-B-N**

The ultimate Cal-Mag additive.

Common deficiencies are caused by 1 of these 9 elements, never just Cal-Mag!



### System Maintenance

**Organic Preventative for Biofilms**

Prevents biofilms to ensure clean drippers and lines.

Fully compatible with organics and beneficial bacteria.



### Clone Spray

**Bio-Organic Foliar Spray**

Promotes rapid root development in cuttings.

Prevents transplant stress and wilt.



### Cloner

**Cloning Gel for Cuttings**

Resists cross contamination.

Indefinite shelf-life and resistant to drying-out