
 **Before you start** make a warm bed by using Biobizz® substrates

 **Start using fertilizers** when your baby plant is 10-15 cm or has 2-4 leaves

 **A pH-value** between 6.2 and 6.5 is ideal  
**Controlled pH-value** between 6.2 and 6.3

 **Water 2-3 times a week**, no need to water till run-off

 **It is always better** to be modest than to add more. A plant will not die from too little nutrients, but it won't survive an overdose

 **Ca**  
**Mg**

 **You can mix several fertilizers** in the same feeding water

**We recommend to use our Calmag supplement every watering when growing with RO or very soft water** or once a week in case of noticing Ca/Mg deficiency signs

Follow this schedule when using **ALL-MIX®** or **ALL-MIX®**



Follow this schedule when using **LIGHT-MIX®** or **LIGHT-MIX®** or **COCO-MIX®**



**BIO-DOWN** 0,1 ml/L → 0,5 Points ↓

**BIO-UP** 0,1 ml/L → 0,1 Points ↑

		Hydro/Coco			Substrate		
CALMAG	PREVENTION (RO/Soft water)	0,5 ml/L	1 ml/L	1 ml/L	0,3 ml/L	0,5 ml/L	0,8 ml/L
	DEFICIENCY CORRECTION	0,5-0,8 ml/L	1-1,4 ml/L	1-1,4 ml/L	0,3-0,8 ml/L	0,5-0,8 ml/L	0,8-1,2 ml/L
		WK 1-6	WK 6-8	WK 8-10	WK 1-6	WK 6-8	WK 8-10

<sup>1</sup> The vegetative phase can last for as long as needed.

<sup>2</sup> It is beneficial to replace **Bio-Grow®** with **Fish-Mix™** in the vegetative phase but switch to **Bio-Grow®** when you want to trigger flowering.

<sup>3</sup> For every system: soil, hydro & aeroponics.

<sup>4</sup> **Alg-A-Mic™**, **Acti-Vera®** and **Fish-Mix™** can also be applied as a foliar, 1-3 times a week until the second week of flowering.

**Dose:** When using 1 or 2 of the products: 1-2 ml/L water of each. When using all 3 products: max. 1ml/L water of each.

**Microbes:** Application once a week. Twice a week during high nutrient demand in growing and flowering stage.



## ORGANIC SUBSTRATES

### **ALL-MIX** or **ALL-MIX**

- ✓ Most recognised soil in the industry
- ✓ Heavily pre-fertilized substrate mixture
- ✓ Sustains lush growth for weeks
- ✓ High EC value

### **LIGHT-MIX** or **LIGHT-MIX**

- ✓ For a more controlled vigorous growth
- ✓ For seedlings, young plants and cuttings
- ✓ Optimal drainage
- ✓ Middle EC value

### **COCO-MIX**

- ✓ Coco coir base material
- ✓ Works as a rock wool replacement for growing all kinds of hydroponic crops
- ✓ For seedlings, young plants and cuttings
- ✓ Boost of quality and yields
- ✓ More control over pH level.
- ✓ Low EC

## ORGANIC SUBSTRATE ENHANCER

### **WORM-HUMUS**

- ✓ Compost made from worm castings
- ✓ All-round soil improver

*The ideal proportions to aim for are a blend of: 10 - 15% Worm-Humus™ to 85 - 90% All-Mix™.*

## ORGANIC DRY FERTILIZER

### **PRE-MIX**

- ✓ Mix of many different organic ingredients
- ✓ For optimum growth and flowering
- ✓ Resistance to diseases and fungi

*Use Pre-Mix™ as a transplant or starter fertilizer. Blend it into any soil or combine with high-quality organic worm castings.*

## ORGANIC FERTILIZERS

### **BIO-GROW**

- ✓ Base product to stimulate growth
- ✓ Derived from 100% organic sugar beet extract
- ✓ A rich food source for soil microbes
- ✓ Vitamins B1, B2, C and E

### **BIO-BLOOM**

- ✓ For exuberant flowers that lead to tasty fruits
- ✓ Optimum blend of nitrogen, phosphorous and potassium
- ✓ An independently working fertilizer
- ✓ Trace elements included

### **FISH-MIX**

- ✓ Accelerates the growth of all living organisms in the substrate
- ✓ Stimulates the production of microorganisms and useful bacteria
- ✓ Transforms poor quality earth into rich, fat soil

## ORGANIC ACTIVATOR

### **ACTI-VERA**

- ✓ Stronger and healthier plants, both inside and out
- ✓ Protects and activates the immune system
- ✓ Increases germination and plant metabolism

## ORGANIC PLANT STRENGTHENER

### **LEAF-COAT**

- ✓ Protects against insects and damaging leaf fungi
- ✓ Ready-to-use product
- ✓ An environmentally friendly alternative to pesticides

## ORGANIC STIMULANTS

### **TOP-MAX**

- ✓ Flowering strengthener (size and weight)
- ✓ Improvement of nutrient uptake
- ✓ Sweeter, smooth tasting crops

### **ALG-A-MIC**

- ✓ Rescue in case of overfeeding, deficiencies, diseases or fluctuations in temperature
- ✓ Ensures green leaves
- ✓ Revitalising product with a low level of NPK

### **ROOT-JUICE**

- ✓ Derived from premium humic acid and seaweed
- ✓ Encourages vigorous root development
- ✓ Prepares the plant to absorb nutrients more quickly

## ORGANIC ENERGY BOOSTER

### **BIO-HEAVEN**

- ✓ Energy booster
- ✓ Improves moisture retention
- ✓ Stimulates enzymatic activity and fast nutrient absorption
- ✓ Gets rid of toxins

## ORGANIC PH REGULATORS

### **BIO-UP** or **BIO-DOWN**

- ✓ Nutrient mix pH regulators

## SUPPLEMENTS

### **CALMAG**

- ✓ Designed to protect the plant from possible Ca and Mg deficiencies.
- ✓ Can be used on low fertilized substrates and hydroponic systems.

## ACTIVE MICROORGANISMS

### **MICROBES**

- ✓ A super concentrated mix of bacteria, fungi, and enzymes that will boost the growth and production of your grow.

**Vegan?** You can use the products with this icon 

**BIOBIZZ**  
WORLD WIDE ORGANICS



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Tips and Tricks

After using this Nutrient Schedule please consider the environment.