

Our nutrient schedule aims to give you general advice on how to grow with Biobizz® products. It explains when to use them and in which periods of the growth cycle you should increase dosages.

Twelve weeks is the estimated average growth cycle, so we use it as a base for our indicated dosages. After testing thoroughly, we conclude that these dosages are enough to prevent deficiencies while keeping organic gardening nice and affordable. The aim for a massive and green yield is not achieved by using more products, but by using as little as possible.

Every plant is different of course. What works for a plant X in a certain environment, does not necessarily work for plant Y in similar conditions. Growing is about experimenting. Try out what is best for you to get amazing results. Our nutrient schedule is purely a guideline, in the end, all roads lead to Rome!

# RIENT SCHEDULE



Before you START make a warm bed by using Biobizz® soils



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



A pH-value between 6.2 and 7.0 is ideal



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

Follow this schedule when using WK 1



You can mix several fertilizers in the same feeding water

WK 6

WK 7



WK 9

WK 10

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

WK 11

WK 12

WK 2 WK 3 WK 4 WK 5 WK8 4 ml/ ROOT-JUICE 1 ml/ 1 ml/ 1 ml/ 1ml/ 1 ml/ 1 ml/ 1 ml/ 1 ml/ 1 ml/ BIO-GROW FISH:MIX 1 ml/ liter wate 1 ml/ liter wate BIO:BLOOM 1 ml/ liter water 1 ml/ liter water 4 ml/ liter water TOP-MAX 2 ml/ liter water 2 ml/ liter water 2 ml/ 2 ml/ 3 ml/ 4 ml/ 4 ml/ 5 ml/ 5 ml/ 5 ml/ liter water liter water liter water liter water liter wate liter water liter water 2 ml/ liter water 2 ml/ liter water 2 ml/ 4 ml/ ACTI-VERA FLOWFRING PHASE HARVEST VEGETATIVE PHASE FLUSH WITH Essential for growing on coco: adjust LIGHT-MIX Follow this schedule when using or pH & use an enzyme product (e.g. Acti-Vera®) WK<sub>1</sub> WK 2 WK 3 WK 4 WK 5 WK 6 **WK 7** WK 8 WK 9 WK 10 WK 11 WK 12 4 ml/ ROOT-JUICE 2 ml/ 2 ml/ 3 ml/ 3 ml/ 4 ml/ **BIO-GROW** liter water liter water liter water liter water liter water liter water FISH:MIX **BIO-BLOOM** TOP-MAX 4 ml/ 2 ml/ 2 ml/ liter wate 2 ml/ liter wat 2 ml/ liter wat 3 ml/ liter wat 4 ml/ 5 ml/ liter water 5 ml/ liter wat 5 ml/ liter wat BIOCHEAVEN 2 ml/ ter wate ALG:A:MIC 1 ml/ liter wate 2 ml/ er water 3 ml/ 3 ml/ 4 ml/ liter wate 4 ml/ liter water 4 ml/ liter water 5 ml/ liter water **ACTI-VERA** 2 ml/ liter water 3 ml/ 4 ml/ 4 ml/ 5 ml/ 5 ml/ VEGETATIVE PHASE FLOWERING PHASE FLUSH HARVEST WATER

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

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. \* Alg:A-Mic", Acti-Vera® and Fish-Mix" can also be appuea as a round, 1-2 units a decay with a surface of the products: 1-2 ml/L water of each. When using all 3 products: max. 1ml/L water of each.

#### **ORGANIC SUBSTRATES**



#### ALL:MIX

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



# LIGHT-MIX V

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



# COCO-MIX V

- √ 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
- √ Lowers pH to 5/6
- √ 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**



### PREAMIX

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

Use Pre•Mix<sup>™</sup> as a transplant or starter fertilizer. Blend it into any soil or combine with highquality organic worm castings.

#### **ORGANIC FERTILIZERS**

# BIO-GROW V

- Base product to stimulate growth
- Derived from 100% organic
- √ A rich food source for soil microbes
- √ Vitamines B1. B2. C and E

sugar beet extract

# 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.V

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



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

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

# ROOT-JUICE V

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

## **ORGANIC ENERGY BOOSTER**

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

# **ORGANIC PLANT STRENGTHENER**

# LEAF COAT



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

Vegan? You can use the products with this icon 🗘

#### **ORGANIC PACKS**



Is this your first time trying out Biobizz® products? Then the Starters • Pack™ or Try Packs are perfect for you. Get to grow like a pro with these high quality complete packs that have been designed to be easy to handle, use and combine. And also available for a nice price. There are four different packs: Indoor, Outdoor, Stimulant and Hydro.

We've created step by step plans for each of the Try-Packs.

Visit www.biobizz.com to download them















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After using this Nutrient Schedule please consider the environment.