# **OBIZZ** NUTRIENT SCHEDULE



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



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



You can mix several fertilizers in the same feeding water



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



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



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

VEGETATIVE PHASE



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** WK 1 wk 2 wk 3 WK 4 WK 5 WK 6 **wk 7** WK 8 WK 9 **WK 10 WK 11** wk 12 "ROOT-JUICE → BIO·GROW FISH-MIX BIO-BLOOM TOP-MAX **BIO·HEAVEN ACTI-VERA** 

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

FLOWERING PHASE

0.1 Point

Essential for growing in coco: adjust pH & use an enzyme product (e.g. Acti-Vera®)

**FLUSH WITH HARVEST** 

WK 2 WK 1 **WK 3 WK 4** WK 5 WK 6 WK7 **WK8** WK 9 **WK 10 WK 11 WK12 ROOT-JUICE** → BIO·GROW ... FISH·MIX **BIO-BLOOM** TOP-MAX **BIO·HEAVEN ALG-A-MIC ACTI-VERA** VEGETATIVE PHASE FLOWERING PHASE FLUSH WITH 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. 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.

#### **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.

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

#### Original PRE-MIX"

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

Use Pre•Mix<sup>™</sup> 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 V

- ✓ 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 O

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

### ORGANIC PLANT STRENGTHENER

### Degend I FAF-COAT O

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

#### **ORGANIC STIMULANTS**

## TOP-MAX V

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

### ALG-A-MIC O

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

### ROOT-JUICE O

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

### **ORGANIC ENERGY BOOSTER**

## BIO-HEAVEN O

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

#### **ORGANIC PH REGULATORS**



BIO-UP 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.

Vegan? You can use the products with this icon



Biobizz Worldwide SL Poligono Lezama-Legizamon C/Gorbeia 11-21 48450 Etxebarri, Bizkaia Basque Country, Spain

info@biobizz.com

biobizzwwo

biobizzwwo +34 944 657 951

For more information go to www.biobizz.com

After using this Nutrient Schedule please consider the environment.