



# HortiFit®



Profit for Plants



## PRODUCT CATALOG

[www.hortifit.eu](http://www.hortifit.eu)



**Hortifit®**  
Nutrients and Additives

**Hortifit** is a young dynamic company and has a leading position in the production and distribution of high-quality growth and flowering enhancing fertilizers and bio-stimulators.

A few of the many fundamental principles:

- Hortifit use innovative raw materials, particularly botanical extracts and compounds of plant origin that perform efficiently.
- High-tech manufacturing processes, to keep the biostimulant properties of plant extracts and natural molecules unaltered, which obtain you a much more powerful product.
- Large-scale experiments to ensure product effectiveness in all horticultural applications.
- Hortifit products are made for each grower. Most of the products are suitable for irrigation systems and can be kept many days in solution without compromising quality.

Every grower, from beginner to the expert, will be successful with this powerful product range of Hortifit. In short, joint the experience to achieve better results in yield, flavor and color of your crop!



# INDEX

Product overview

P/05

Soil Vegi

P/07

Soil Flori

P/09

Nutrient "All Substrates" A+B

P/11

Nutrient "Soft Water" A+B

P/13

Rootstimulator

P/15

Bloomstimulator

P/17

BlooMaxima

P/19

PK Superboost

P/21

Blossom Powder "Shooting Effect"

P/23

Top Focus "Harvest Improver"

P/25

Multi Enzymes

P/27

All Stars

P/29

All Stars Calcium

P/31

Root Starter

P/33

Aqua Clean

P/35

P/03



## Specials



## Cloning products







Suitable for:

**SOIL**



**Available in: 1L, 5L and 10L**



## Soil Vegi

Soil Vegi is a fast acting plant nutrient for growing plants on soil. This complete fertiliser contains all ingredients for an optimal growth.  
For flowering plants Soil Flori is ideal.

Concentration:  
Doser 2-6ml Soil Vegi on 1L feedwater (1:200).

*Suitable for all irrigation systems.*

### Usage:

Shake before use.  
Doser 2-6ml Soil Vegi on 1L feedwater.  
Soil Vegi is most suitable for Soil  
rich in calcium.



Suitable for:

**SOIL**



Available in: 1L, 5L and 10L

## Soil Flori

Soil flori is a fast acting plant nutrient for flowering plants on soil. This complete fertiliser contains all ingredients for an optimal flowering fase.  
For growing plants Soil Vegi is ideal.

Concentration:  
Doser 4-7ml Soil Flori on 1L feedwater (1:200).

*Suitable for all irrigation systems.*

### Usage:

Shake before use.  
Doser 4-7ml Soil Flori on 1L feedwater.  
Soil Flori is most suitable for soil rich in calcium.





Easypack A+B is a handy stand-up pouch of 5L including the ingredients to make your own liquid fertilizer with tapwater.



Suitable for:

SOIL

HYDRO

COCO



Available in: 250 ml, 1L, 5L and 10L  
Also available in 5L Easypack A+B



## Nutrient A + B "All Substrates"

This balanced powerful plant nutriënt contains all macro- and micro elements in chelated form for a strong, solid growth and abundant flowering for hydro, coco and soil.

Thanks to the high concentration of Nutrient it is also very economical.

Concentration:  
1-3ml Nutrient A and 1-3ml Nutrient B on 1L feedwater.

*Suitable for all irrigation systems.*

### Usage:

During the whole cyclus (except for the last week of the cyclus) 1-3 ml **A** and 1-3 ml **B** with 1L on 1L feedwater.



Suitable for:

SOIL

HYDRO

COCO

Available in: 250 ml, 1L, 5L and 10L



## Nutrient A + B "Soft Water"

Nutrient **A+B** "Soft Water" contains extra calcium, magnesium and all macro and micro elements in chelated form for a strong, solid growth and abundant flowering for hydro, coco, soil and all other existing media.

Nutrient **A+B** "Soft Water" is also highly suitable for fertilizing mother plants. Thanks to the extra calcium and magnesium the medium will stay in peak condition, thus reducing the needed cycles of flushing.

Concentration: 1-3ml Nutrient **A** and 1-3ml Nutrient **B** on 1L feedwater.

*Suitable for all irrigation systems.*

### Usage:

During the whole cyclus (except for the last week of the cyclus) 1-3 ml **A** and 1-3 ml **B** with 1L on 1L feedwater.





**Concentration:**  
**1:1000**

**Available in: 100 ml, 250 ml, 1L and 5L**



## Rootstimulator

Root Stimulator increases the growth of roots, increases the production of root hairs and gives a boost to all growing processes in your plant, which enables a strong stem development.

More roots give the plant an enhanced capacity for the up-take of water and nutrient. It increases the natural resistance against Pythium, Fusarium and root lice.

Concentration:

0,5-1 ml Rootstimulator on 1L feedwater.

*Not suitable for all irrigation systems!*

### Usage:

Week 1 and week 2:  
Use 1ml Rootstimulator on 1L feedwater.

Week 3 and week 4:  
Use 0.5ml Rootstimulator on  
1L feedwater.



**Concentration:**  
**1:1000**

Available in: 100 ml, 250 ml, 1L and 5L

## Bloomstimulator

Bloom Stimulator accelerates the flower development, increases the production of flower cells and gives a boost to the sugar transport.

Provides a quality and yield-enhancing results. Bloom stimulator improves the absorption of potassium and Phosfor. Works brilliant in combination with PK Superboost, BlooMaxima or Blossom Powder.

Concentration:  
0.5-1ml Bloomstimulator on 1L feedwater.

*Suitable for all irrigation systems.*

### Usage:

Week 5 to week 8 (flowering phase):  
Use 0.5-1ml Bloomstimulator on 1L feed water.





**Dosage:**  
**0.5-1 ml per 1L**

**Available in: 250 ml, 1L and 5L**



## BlooMaxima

BlooMaxima is a sophisticated mix of minerals and stimulators that is used in the last 4 to 6 weeks of the Flowering Phase.

The result: an explosion of sugars with large, heavy, compact, sweet, aromatic fruits/flowers. Brings a plant into top condition thanks to its stress-reducing and plant-restoring ingredients.

Concentration:

0.5-1ml BlooMaxima on 1L feedwater

*Not suitable for all irrigation systems!*

### Usage:

Shake well before use.

During the last 4 to 6 weeks of the flowering phase, dose 0.5-1ml BlooMaxima to 1L of feedwater.



**Contains Borium  
for strong cell walls**

**Available in: 100 ml, 250 ml, 1L, 5L and 10L**

## PK Superboost

PK-Super-Boost is the ideal phosphorus-potassium booster, which stimulates the creation of flowers, increases quality and optimizes your harvest.

Additionally PK Super-Boost rich in boron and manganese. Boron strengthens the cell walls and manganese activates enzymes that play a role in photosynthesis, the cell division and the formation of chlorophyll.

Concentration:

1-2 ml PK Superboost on 1L feedwater.

*Suitable for all irrigation systems.*

Usage:

Week 5 to week 8 (flowering phase):  
Use 1-2ml PK-Super-Boost on 1L  
feedwater.





Contains: 6 sachets per display

## Blossom Powder "The Shooting effect"

Blossom Powder is the key to succes for every grower. This sparkling Phosphorus and Potassium bloombooster is the most effective solution for maximising flower production in the horticultural sector.

Blossom Powder yields clearly visible results and works ideal in unison with all base nutrients. Blossom Powder is simple to use and it comes conveniently packaged in sachets.

Concentration:  
1 to 2 sachets on 100 liters of feedwater.

*Not suitable for all irrigationsystems!*

Usage:  
(flowering stage, last 3 weeks)

Week 6 Adjust your e.c value with basic nutrient to 1.2 and dispense 1 sachet on 100 liters of feedwater.  
In week 7 and 8 dispense 2 sachets on 100 liters of feed water.

Tapwater with a pH higher than 7.5 must first be acidified to 7.5. Then add Top Focus.



**ROOTBOOST  
2 IN 1  
BLOOMBOOST**

Available in: 100 ml, 250 ml, 1L and 5L



## Topfocus "Harvest Improver"

Topfocus is perhaps the most revolutionary product in the horticultural sector. Uniquely Topfocus "Harvest Improver" is used in the first two weeks of the cycle as a root stimulator and also in the last four weeks of the flowering stage as a Phosphorus and Potassium bloombooster.

Topfocus operates on the basis of an exclusive bio-mineral fertilizer called Polyphosphate. This type of phosphate converts slowly into directly absorbable phosphates for the root. Slow the stored Potassium molecule release for firmness of the plant and in the flowering phase Topfocus is deployed for flowering and yield-enhancing results.

Concentration:  
1-2ml Topfocus on 1L feedwater.

*Suitable for all irrigation systems.*

### Usage:

Week 1 and week 2:  
Use 1ml Topfocus on 1L feedwater.

Week 5 to week 8 (flowering phase):  
Use 2ml Topfocus on 1L feedwater.



**Concentration:**  
**1:500**

Available in: 100 ml, 250 ml, 1L, 5L and 10L

## Multi Enzymes

Multi Enzymes is a liquid, natural enzyme preparation that contains fifteen different kinds of enzymes. These enzymes make sure that a prompt perishment of roots and other herbal residue is possible in the substrate.

The prompt perishment prevents accumulation of old roots, which decreases the chance of disease producers. Hortifit Enzymes makes nutrients easier absorbable for your plant.

Concentration:

2ml Multi Enzymes on 1L feedwater.

*Suitable for all irrigation systems.*

### Usage:

Use 2 ml Enzymes on 1L feedwater during the whole cyclus once a week. If you wish to use your substrate again, Hortifit advises to double the dose of Enzymes the last two weeks.





Available in: 250 ml, 1L, 5L and 10L

## Usage:

### Soil

#### *Light to medium manuring:*

Use 1ml on 1L feedwater throughout the entire cycle, except for week 5 and 6, in which u use 2ml on 1L. There is no need to measure e.c. and Ph.

*Reused soil (on which other products have been yielded):*  
Hortifit advices to replace this soil, or thoroughly rinse with Hortifit Multi Enzymes (untill drain e.c. of 0,8) before using All Stars according to above mentioned usage.

### Coco

#### *Fresh coco substrate:*

On the first round of irrigation, use 3ml All Stars and 3ml AS Calcium on 1L feedwater. After that use 1ml All Stars and 1ml AS Calcium on 1L feedwater throughout the entire cycle, except for week 5 and 6, in which u use 2ml on 1L. There is no need to measure e.c. and Ph.

#### *Used coco substrate:*

Use 1ml All Stars and 1ml AS Calcium on 1L feedwater throughout the entire cycle, except for week 5 and 6, in which u use 2ml on 1L. There is no need to measure e.c. and Ph.

### Hydro

#### *Mapito and clay pebbles:*

Use 1ml All Stars and 1ml AS Calcium on 1L feedwater throughout the entire cycle, except for week 5 and 6, in which u use 2ml on 1L. There is no need to measure e.c. and Ph.

#### *Rock wool:*

Use 1ml All Stars and 1ml AS Calcium on 1L feedwater throughout the entire cycle, except for week 5 and 6, in which u use 2ml on 1L. Measure Ph and, if needed, adjust to 5.8.

Concentration: 1:1000 (1ml per 1L)

*Suitable for all irrigation systems.*

### All Stars

All Stars is all that is needed for a fantastic yield on soil. For hydro and coco cultivation combine All Stars with AS Calcium.  
Tired of using complicated cultivation schemes, all kinds of different products and concentrations? Use All Stars.





Available in: 250 ml, 1L, 5L and 10L



## Usage:

### **Coco**

#### **Fresh coco substrate:**

In the first round of irrigation, use 3ml All Stars with 3ml AS Calcium on 1L feedwater. After that, use 1ml All Stars and 1ml AS Calcium on 1L feedwater throughout the entire cycle, except for week 5 and 6, in which u use 2ml on 1L. There is no need to measure e.c. and Ph.

#### **Used coco substrate:**

Use 1ml All Stars and 1ml AS Calcium on 1L feedwater throughout the entire cycle, except for week 5 and 6, in which u use 2ml on 1L. There is no need to measure e.c. and Ph.

### **Hydro**

#### **Mapito and clay pebbles:**

Use 1ml All Stars and 1ml AS Calcium on 1L feedwater throughout the entire cycle, except for week 5 and 6, in which u use 2ml on 1L. There is no need to measure e.c. and Ph.

#### **Rock wool:**

Use 1ml All Stars and 1ml AS Calcium on 1L feedwater throughout the entire cycle, except for week 5 and 6, in which u use 2ml on 1L. Measure Ph and, if needed, adjust to 5.8.

Concentration 1:1000 (1ml per 1L)

**Suitable for all irrigation systems.**

### **AS Calcium**

To be used in combination with All Stars for hydro- and coco cultivation.

AS Calcium completes All Stars for cultivation on hydro and coco. Calcium is the most important building block of the membranes and cell walls.

The firmness of the plant is in part determined by the calcium supply. Furthermore, cell division is impossible without calcium.



Available in: 100 ml, 250 ml, 1L and 5L



## Root Starter

Root starter provides cuttings rapidly and easy of roots on stone wool-, coco substrate and earth plugs. Immerse the plugs in a solution of tap water with Root Starter.

Place the cutting and root growth starts immediately. You don't have to adjust pH (pH Perfect) and don't have to use a rooting gel or powder.

Concentration:

1:100 (10ml Root Starter on 1 Liter of tapwater)

Suitable for: making of cuttings and immerse of stone wool blocks. The solution of tap water with Root Starter is durable for 5 days. Root Starter colorizes dark under the influence of higher temperature.

Hortifit advises to combine Root Starter with Aqua Clean.

### Usage:

Immerse the plugs in a solution of tap water with Root Starter. Place the cutting and root growth starts immediately.

You don't have to adjust pH (pH Perfect) and don't have to use a rooting gel or powder.





Available in: 100 ml, 250ml, 1L and 5L

## Aqua Clean

Aqua Clean kills harmful bacteria and fungi in water through positively charged silver particle. Aqua Clean is harmless for benign organisms.

Aqua Clean is also ideal for making cuttings and prevents phytophthora and fusarium, which cause stem rot, yellow discoloration and glazed roots. Cuttings retain white roots and stay fresh for a long time.

Concentration:

1:100 (10ml Aqua Clean on 1 Liter of tapwater)

Suitable for:

*Immerse of plugs and starter blocks. Aqua Clean is present in hydroponic and airoponic systems.*

Usage:

Dosage 10ml Aqua Clean on 1L tapwater.





# HortiFit®

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fertilizers and additives