

VitaLink Buddy

A concentrated flowering booster for a superior yield

VitaLink Buddy is a highly concentrated flowering booster that gives you a healthy and heavy yield.



The Benefits

- Boosts yield.
- Improves flowering and fruiting quality.
- Enhances plant health.
- Faster, better results.
- Highly concentrated.

ADDITIVES

How does VitaLink Buddy work?

VitaLink Buddy is packed full of phosphite, a superior form of phosphorus. Extensive scientific trials prove that VitaLink Buddy not only helps to enhance the size of flowers, but also improve their quality.

- **Increased potassium to nitrogen ratio to promote heavy and larger flowers/fruits.**
VitaLink Buddy increases the potassium to nitrogen ratio in your nutrient solution. During flowering, an increase in this ratio accelerates the reproductive processes and encourages your plants to divert more energy to their flowers/fruits. This boosts yield, resulting in a heavier and larger crop.
- **Optimum level of potassium and magnesium for maximum flowering/fruiting.**
VitaLink Buddy ensures an optimum level of potassium and magnesium within the root zone. In turn, this maximises the uptake of these essential elements to ensure maximum flowering and fruiting results.
- **Key phosphite/phosphate ratio for proven optimal plant health.**
Unlike other brands, VitaLink Buddy is rich in plant-available phosphorus, which is called phosphite. Most brands supply phosphorus as phosphate, but in VitaLink Buddy you will find a delicate ratio of both. This delicate ratio is scientifically proven to stimulate your plant's own pathogen defence mechanisms to prevent common plant diseases, such as Pythium and Phytophthora.

- **Key phosphite/phosphate for quicker, better results.**
The key ratio of phosphite/phosphate is absorbed much more easily by your plant's roots than phosphate alone. This is because phosphite contains only three oxygen atoms, unlike phosphate which contains four atoms. Combining both ensures quicker uptake, which means that the impact of using VitaLink Buddy is visible quickly.
- **Highly concentrated, a little goes a long way.**
VitaLink Buddy is packed full of high quality potassium and phosphorus (phosphite/phosphate ratio), which makes it highly concentrated. All you need to use is 1ml per litre of water. A little really does go a long way.

When should I use VitaLink Buddy?

Use VitaLink Buddy from the fourth week of flowering or when small flowers or fruits start to develop for bumper harvests.

Dilution rates







- Hydroponics and soil: 1ml per litre of water.
- Coir: 0.5ml per litre of water.



Available sizes

The VitaLink Additives grow chart shows you how to use each product in the additives range and maximise your yield.

Additives Grow Chart

	DURATION	 BIOPLUS	 BIOPAC	 FULVIC	 FOLIAR	 BUDDY	 FLUSH
Propagation Stage 1 Pre-Soaking Plugs	0-21 Days	2 ml/L	25 ml/L ONCE	–	–	–	–
Propagation Stage 2 Rooted Cuttings/Seedlings	1-3 Weeks	2 ml/L	25 ml/L ONCE	–	–	–	–
Vegetative Stage 1 Establishment Period	1-2 Weeks	1 ml/10L	3 ml/10L	2 ml/L	100 ml/L*	–	–
Vegetative Stage 2 Aggressive Growth	1-2 Weeks	1 ml/10L	3 ml/10L	2 ml/L	100 ml/L*	–	–
Reproductive Stage 1 Aggressive Growth And First Sign Of Flowers Appearing	1-2 Weeks	1 ml/10L	3 ml/10L	2 ml/L	100 ml/L*	–	–
Reproductive Stage 2 Growth Slows And Small Flowers/Fruit Develop	2 Weeks	1 ml/10L	3 ml/10L	2 ml/L	100 ml/L*	–	–
Reproductive Stage 3 Growth Stops And Flowers/Fruit Expand In Size	2-3 Weeks	1 ml/10L	3 ml/10L	2 ml/L	100 ml/L*	0.5-1 ml/L	–
Reproductive Stage 4 Flowers/Fruit Ripen	1-2 Weeks	1 ml/10L	3 ml/10L	–	–	–	5 ml /L

*FOLIAR SHOULD BE APPLIED ONCE WEEKLY UNDER LOW LIGHT LEVELS

BUDDY NPK 0.0/1.6/5.0 (N:P₂O₅:K₂O 0.0/3.7/6.0)



Ask our Research Scientist a question...

Q. *VitaLink nutrients contain phosphorus, so do I need to use VitaLink Buddy?*

A. All of the VitaLink nutrients contain phosphorus to ensure excellent plant development, growth and yield. However, using a bloom booster, such as VitaLink Buddy will supply your plants with extra phosphorus, which they are 'thirsty' for during flowering. As VitaLink Buddy contains phosphorus as a delicate ratio of phosphite/phosphate, not only will you be supplying your plants with phosphorus when they need it most, you will be supplying it in a form that they can absorb easily. This promotes maximum yield and the best possible crop quality.

Q. *Should I add VitaLink Buddy before or after adding my nutrient solution?*

A. Either is fine. However, VitaLink Buddy will increase the conductivity of the nutrient solution, so adding it before your nutrient will allow you to bring your conductivity up to the desired level.



www.vitalink.eu



For seedlings/cuttings...

...for hydroponic...

...coir...

...soil growing...

...something to give your plants a boost...

...and a media to grow in.