





Let us start off by giving you a warm welcome to our brandnew catalogue, which is better late than never! Only because we have spent a lot of time conjuring up the perfect stock list so that you can be satisfied with our product range.

Erith Horticulture first opened its wholesaling doors in 2004 and has been sailing forward ever since. We serve hundreds of shops all over the UK and Europe, and we always promise 100% satisfaction from our service. Our inventory is fully stocked with products that will assist your customers with their everyday growing needs. It's only right that our award-winning products are managed by the greatest horticultural sales team ever – period.

Lastly, your satisfaction and happiness are our priority. We will ensure that there is a reliable feed of communication making you feel at ease when using our service. If there are any issues or problems regarding your order, we will always find a solution and amend the situation for you. You can rest assured that everything is going to be A-Okay.



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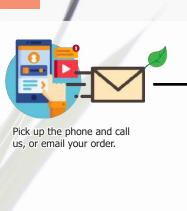
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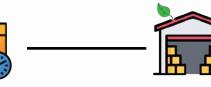
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#### Ecotechnics

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Make sure you order before 1pm to guarantee next day delivery.

We'll then send your order down to our warehouse team to pick and pack it.



If you need to add on, never hesitate to call us. Don't worry if your order has already been packed, our team will happily re-pack it to accommodate your needs.



When the information has been passed to us on whether your order has been allocated to boxes or pallets, we will respectfully ask for payment.



Once everything has been allocated, we will ensure that your package has been secured with the utmost care.



If your order fits into 5 boxes or less, the nutrients will be carefully packed into ParcelForce waterproof bags, and then placed into a secure box. Our boxes are then filled with the appropriate amount of bubble wrap, and taped with our special Erith Fragile Tape.



If your order cannot fit into 5 boxes, it will most likely be sent as a pallet - due to health and safety reasons. Your pallet order will be wrapped with black wrap from the base of the pallet and then all around. That way everything stays intact during transportation and water cannot leak through if it rains.



Lastly, if your company qualifies for our special same-day delivery, you will get the order on the same day you placed it (before 12pm).

#### **How to order**

Firstly, you will have to open an account with us, this is mandatory. No account, means no sale.

To open an account with us, pick up the phone and call us on (020 8311 6111) or email us at info@erithhorticulture. com and we will email you the necessary documents.

If you cannot find what you're looking for on our catalogue, please contact us to see if we can get it in for you.

# THE PRICE LIST IS ONLY AVAILABLE TO ACCOUNT HOLDERS.

#### **FREE Next Day Delivery!**

Everywhere in the UK (excluding Northern Ireland) on pallets orders over £1,250 net.

And for parcels orders over £750 net.

				1	Z
Delivery Post Code	Next Day 1/4	Next Day 1/2	Next Day Full	Economy Full	
London & Kent: SE, BR, DA	£30.00	£35.00	£35.00	£35.00	
London & Kent: E, EC, N, NW, SW, W, WC	£40.00	£50.00	£55.00	N/A	
England & Wales: SA, DH, SR, DL, TS, NE	£34.00	£44.00	£50.00	£44.00	
England & Wales: TR, TA, TQ, PL, EX	£39.00	£62.00	£69.00	£62.00	
England & Wales: All other Post Codes	£32.00	£39.00	£44.00	£39.00	
Scottish Low Lands: FK, G, KY, DD, EH, KA, ML, TD	£41.00	£62.00	£70.00	£60.00	
Scottish Low Lands: DG, PA1-19, PH1-13	£43.00	£64.00	£72.00	£62.00	
Scottish High Lands: AB, IV, PA20+, PH33, KW, PH14	N/A	N/A	N / A	£103.00	
		11		1	

#### **Parcels**

Main Land UK = £6 BOX (Max 25kg per Box)

**Local Van Deliveries** - 8 Mile Radius Minimum Spend - £500 net = £20 Delivery Spend - £1000 net = Free Delivery



# The Erith Loyalty Scheme Because you matter.



## Silver

£2,500 (net) qualifies for a good 5% discount on selected lines\*.



## Gold

£5,000 (net) qualifies for a great 5% discount on selected lines & a special buy 11 get 1 free\*.

1/2 PRICE ON DELIVERY CHARGES **ON ANYTHING ORDERED** (IF NET LIMIT ISN'T REACHED).



## **Platinum**

£10,000 (net) qualifies for a massive 7.5% discount on selected lines & a special buy 11 get 1 free\*.

FREE DELIVERY ON ANYTHING **ORDERED!** 

\*Discount available on the following brands: Advanced Nutrients, Advanced of Holland, Atami, Alaska Fish, Biobizz, Flairform, FHD, Foxfarm, G.E.T. GHE, Grotek, Hesi, Moonshine, Plant Vitality, Rambridge, Rox, Superthrive.



# **Our Loyalty Point System**

## How to be on the loyalty scheme?

If you're consistently purchasing from us it is a sign of loyalty, and loyalty needs to be rewarded. That's why we have devised a system where you can enjoy hefty rewards and perks if you spend more with us.

Here's what we include:

20% on Fab pots, Plastic Pots & Pot Saucers

10% on Metals & Ducting (Y-Piece/Spigots, etc)

1 x Pallet maximum charge for deliveries on any order (e.g. If you order 3 x Pallets of soil you will only be pay for 1 x pallet).

5% on Price matched items.

Buy 11 get 1 free on Selected Brands

Further discounts available on the following brands: Advanced Nutrients, Advanced of Holland, Atami, Alaska Fish, Biobizz, Flairform, FHD, Foxfarm, G.E.T. GHE, Grotek, Hesi, Moonshine, Plant Vitality, Rambridge, Rox, Superthrive.

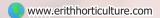


## **Loyalty Protection Service**

What this amazing service provides is simple yet effective, as this entails us to put a block/non-service on any new shops that tries to open within a 5 mile radius of your company. We will then notify you immediately and give you any further updates if necessary. At Erith Horticulture we can assure you that your business is in safe hands, if you are loyal to us, we will have your back 100% of the way.

Terms & Conditions 0.3:

Depending on your previous months expenditure (net), this will determine which loyalty scheme you will be placed on i.e. if your Junes net spend totals to £6,500 - this qualifies you to be on the GOLD rank of discounts.









#### **Base Nutrients**













PH Perfect - Grow

PH Perfect - Bloom

PH Perfect - Micro

Jungle Juice - **Grow** 

Jungle Juice - Bloom

Jungle Juice - Micro

One of the most important ways pH Perfect GMB gives you faster growth and bigger yields is through the special ingredients it contains that drive more of the nutrients in the formula into your plant faster than ever before.

These nutrient delivery compounds are called "chelates" which are compounds that bind with nutrients and help them get inside plants so the plant cells can use them more quickly and more efficiently.

Provides the Nitrogen, Phosphorous, Potassium, and secondary minerals necessary for the types of plants we grow to THRIVE during the allimportant vegetative phase.

Gives your plants the Phosphorous, Potassium, Magnesium, and Sulfur they need to bloom big and juicy buds and give you the maximum yield!

Starts your plants off right and gives them the foundation they need by feeding them high-quality Nitrogen, Iron, Calcium, and other trace elements in the precise amounts our high-profit plants demand.

Vegetative Stage			
Week 1	Week 2	Week 3	Week 4
1 mL/L	2 mL/L	4 mL/L	4 mL/L

Flowering Stage				
	Week 2			
4 mL/L	4 mL/L	4 mL/L	4 mL/L	
	Week 6	Week 7	Week 8	
4 mL/L	4 mL/L	4 mL/L	4 mL/L	

Sizes	RRP (unit)	Box Quantity
500ml	£5.24	12
1L	£9.52	12
4L	£30.44	4
5L	£35.60	4
10L	£66.64	2

Vegetative Stage				
	Week 2	Week 3	Week 4	
1 mL/L	2 mL/L	4 mL/L	4 mL/L	

	Flowering Stage				
Week 1			Week 4		
4 mL/L	4 mL/L	4 mL/L	4 mL/L		
Week 5	Week 6	Week 7	Week 8		
4 mL/L	4 mL/L	4 mL/L	4 mL/L		

Sizes	RRP (unit)	Box Quantity
500ml	£5.24	12
1L	£9.52	12
4L	£30.44	4
5L	£35.60	4
10L	£66.64	2

Vegetative Stage				
Week 1	Week 2	Week 3	Week 4	
1 mL/L	2 mL/L	4 mL/L	4 mL/L	

Flowering Stage			
	Week 2	Week 3	Week 4
4 mL/L	4 mL/L	4 mL/L	4 mL/L
	Week 6	Week 7	Week 8
4 mL/L	4 mL/L	4 mL/L	4 mL/L

Sizes	RRP (unit)	Box Quantity
500ml	£7.06	12
1L	£12.84	12
4L	£38.88	4
5L	£48.60	4
10L	£89.94	2

Vegetative Stage				
4 mL/L	4 mL/L	4 mL/L	4 mL/L	

Flowering Stage			
Week 1	Week 2		Week 4
4 mL/L	4 mL/L	4 mL/L	4 mL/L
4 mL/L	4 mL/L	4 mL/L	4 mL/L

Sizes	RRP (unit)	Box Quantity
1L	£7.58	12
4L	£30.32	4
5L	£32.32	4
10L	£53.00	2

	Vegetative Stage		
Week 1			
4 mL/L	4 mL/L	4 mL/L	4 mL/L

Flowering Stage			
Week 1			Week 4
4 mL/L	4 mL/L	4 mL/L	4 mL/L
Week 5	Week 6	Week 7	Week 8
4 mL/L	4 mL/L	4 mL/L	4 mL/L

Sizes	RRP (unit)	Box Quantity
1L	£7.58	12
4L	£25.00	4
5L	£30.32	4
10L	£53.00	2

Vegetative Stage			
4 mL/L	4 mL/L	4 mL/L	4 mL/L

Flowering Stage			
Week 1	Week 2	Week 3	Week 4
4 mL/L	4 mL/L	4 mL/L	4 mL/L
4 mL/L	4 mL/L	4 mL/L	4 mL/L

Sizes	RRP (unit)	Box Quantity
1L	£9.68	12
4L	£38.72	4
5L	£40.72	4
10L	£67.76	2

#### **Base Nutrients**













## **Connoisseur Grow** Part (A / B)

Safeguards against stresses resulting from pH fluctuations. The pH-adjusting supplements that you otherwise have to use are strong acids and alkalis - harsh chemicals to introduce to your reservoir that result in sudden changes in pH which are stressful for your plants.

## **Connoisseur Bloom** Part (A / B)

You get extra insurance of optimal nutrition through super-absorptive chelation. In addition to pH stabilization, pH Perfect Connoisseur contains a secondary layer of protection: chelation.

## **Sensi Grow** Part (A / B)

Not only do they perfectly balance your pH with pH Perfect technology, but they address every one of your plants' 16 elemental needs. Going far above and beyond the call of duty, Sensi is much more than your average N-P-K (nitrogen, phosphorus, potassium).

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**Sensi Coco Grow** Part (A / B)

In short, as long as your water falls between 4.5 and 8.5 pH (which is pretty much everyone's water) - this technology adjusts your pH for you and keeps it buffered there throughout your plants' entire life cycle!

**Sensi Coco Bloom** Part (A / B)

In short, as long as your water falls between 4.5 and 8.5 pH (which is pretty much everyone's water) - this technology adjusts vour pH for vou and keeps it buffered there throughout vour plants' entire life cycle!

	Vegetati	ve Stage	
Week 1			
1 mL/L	2 mL/L	4 mL/L	4 mL/L

Sizes	RRP (unit)	Box Quantity
500ml	£18.00	12
1L	£32.56	12
4L	£104.20	4
5L	£122.00	4
10L	£228.00	2

Flowering Stage			
Week 1	Week 2	Week 3	Week 4
4 mL/L	4 mL/L	4 mL/L	4 mL/L
4 mL/L	4 mL/L	4 mL/L	4 mL/L

Sizes	RRP (unit)	Box Quantity
500ml	£18.00	12
1L	£32.56	12
4L	£104.20	4
5L	£122.00	4
10L	£228.00	2

Vegetative Stage				
Week 1 Week 2 Week 3 Week 4				
1 mL/L 2 mL/L 4 mL/L 4 mL/L				

Sizes	RRP (unit)	Box Quantity
500ml	£13.80	12
1L	£25.08	12
4L	£80.20	4
5L	£94.80	4
10L	£176.88	2

Flowering Stage				
Week 1 Week 2 Week 3 Week 4				
4 mL/L	4 mL/L	4 mL/L	4 mL/L	
Week 5				
4 mL/L	4 mL/L	4 mL/L	4 mL/L	

Sizes	RRP (unit)	Box Quantity
500ml	£13.80	12
1L	£25.08	12
4L	£80.20	4
5L	£94.80	4
10L	£176.88	2

Vegetative Stage			
Week 1	Week 2	Week 3	Week 4
1 mL/L	2 mL/L	4 mL/L	4 mL/L

Sizes         RRP (unit)         Box Quantity           500ml         £14.80         12           1L         £27.08         12           4L         £88.20         4           5L         £104.80         4			
1L £27.08 12 4L £88.20 4 5L £104.80 4	Sizes	RRP (unit)	Box Quantity
4L £88.20 4 5L £104.80 4	500ml	£14.80	12
5L £104.80 4	1L	£27.08	12
	4L	£88.20	4
101 (196.99 2	5L	£104.80	4
10L   £100.00   2	10L	£186.88	2

Flowering Stage				
Week 1	Week 2	Week 3	Week 4	
4 mL/L	4 mL/L	4 mL/L	4 mL/L	
4 mL/L	4 mL/L	4 mL/L	4 mL/L	

Sizes	RRP (unit)	Box Quantity
500ml	£14.80	12
1L	£27.08	12
4L	£88.20	4
5L	£104.80	4
10L	£186.88	2













Sensi Cal Mag Xtra

Magnesium is fundamental

to chlorophyll, and is directly

related to the process of ab-

sorbing light. Calcium is a

basic building block of cells

and growth. A deficiency of

either means the most impor-

tant growth reactions in your

# Iguana Juice Organic **Grow**

Contains the essential elements in the precise ratios and concentrations necessary for strong rooting and vibrant vegetative growth.

# Iguana Juice Organic **Bloom**

Has the precise ratios and concentrations of ingredients necessary for truly amazing, bud-bountiful yields.

# Ancient Earth Organics

This comprehensive plant maximizing breakthrough can be used from start to finish in your garden because it guarantees vitality in seedlings and clones, enhances floral development, and assists in more efficient utilization of nutrients and vitamins.

#### **Sensizym**

These enzymes are constantly breaking down dead roots, other organic matter, and unused nutrients. They transform them into materials that your plants use for fuel to make more vigorous growth and maximize yields.

#### **Revive**

Rejuvenating substances race into your roots, pumping them full of healing nutrition! New flowers and buds bloom... and... current flowers plump up juicy and larger than ever!

Hydroponics: Use 5 ml per Litre to cor-

Foliar Spray: Use 3 mL per Litre. Repeat after 1 week if necessary.

As A Regular Feeding Program: Use 1 mL per Litre. Repeat after one week if

Hydroponics: Use 5 ml per Litre to correct deficiencies. Repeat after 1 week if necessary.

plant are stunted.

Foliar Spray: Use 3 mL per Litre. Repeature after 1 week if necessary.

As A Regular Feeding Program: Use 1 mL per Litre. Repeat after one week if

Sizes	RRP (unit)	Box Quantity
250ml	£7.56	12
500ml	£13.88	12
1L	£25.20	12
4L	£85.80	4
5L	£100.94	4
10L	£189.00	2

## **100% Organic Base Nutrients**

Vegetative Stage			
Week 1	Week 2	Week 3	Week 4
1 mL/L	2 mL/L	4 mL/L	4 mL/L

Sizes	RRP (unit)	Box Quantity
1L	£16.34	12
4L	£78.60	4
5L	£98.60	4
10L	£189.96	2

Flowering Stage				
	Week 2			
4 mL/L	4 mL/L	4 mL/L	4 mL/L	
	Week 6	Week 7	Week 8	
4 mL/L	4 mL/L	4 mL/L	4 mL/L	

Sizes	RRP (unit)	Box Quantity
1L	£16.34	12
4L	£78.60	4
5L	£98.60	4
10L	£189.96	2

Flowering Stage			
		Week 3	Week 4
2 mL/L	2 mL/L	2 mL/L	2 mL/L
Week 5	Week 6	Week 7	Week 8
2 mL/L	2 mL/L	2 mL/L	2 mL/L

Sizes	RRP (unit)	Box Quantity
1L	£24.66	12
4L	£78.88	4
5L	£98.64	4

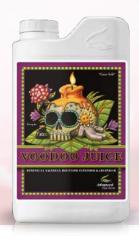
Flowering Stage			
Week 1	Week 2 Week 3		Week 4
2 mL/L	2 mL/L	2 mL/L	2 mL/L
	Week 6	Week 7	Week 8
2 mL/L	2 mL/L	2 mL/L	2 mL/L

Sizes	RRP (unit)	Box Quantity
250ml	£8.88	12
500ml	£16.26	12
1L	£29.56	12
4L	£94.62	4
5L	£118.24	4
10L	£206.92	2

Sizes	RRP (unit)	Box Quantity
250ml	£8.88	12
500ml	£16.24	12
1L	£29.56	12
4L	£96.00	4
5L	£118.24	4













**Nutrients Advanced Nutrients** 

#### **Piranha**

Piranha increases your plants root growth so your plants' roots are strong enough to give you optimum harvest yields (using fungi).

Vegetative Stage			
Week 1	Week 2	Week 3	Week 4
2 mL/L	2 mL/L	-	-

Flowering Stage			
Week 1	Week 2	Week 3	Week 4
2 mL/L	2 mL/L	-	-
Week 5			
-	-	-	-

RRP (unit)	Box Quantity
£19.26	12
£35.30	12
£64.20	12
£205.38	4
£256.80	4
	£19.26 £35.30 £64.20 £205.38

#### **Turantula**

Each microbe strain is individually bred in a purpose-built 10,000 liter breeding reactor. This is a very critical, but it's necessary because different strains of beneficial microbes breed at different rates and we have to ensure maximum colony forming units (CFU's).

Vegetative Stage			
	Week 2	Week 3	Week 4
2 mL/L	2 mL/L	-	-

	Flowering Stage			
Week 1	Week 2	Week 3	Week 4	
2 mL/L	2 mL/L	-	-	
-	-	-	-	

Sizes	RRP (unit)	Box Quantity
250ml	£19.26	12
500ml	£35.30	12
1L	£64.20	12
4L	£205.38	4
5L	£256.80	4
•		

#### **Voodoo Juice**

These enzymes are constantly breaking down dead roots, other organic matter, and unused nutrients. They transform them into materials that your plants use for fuel.

Vegetative Stage			
Week 1			
1 mL/L	2 mL/L	-	-

Flowering Stage			
Week 1 Week 2		Week 3	Week 4
2 mL/L	2 mL/L	2 mL/L	2 mL/L
Week 5	Week 6	Week 7	
2 mL/L	2 mL/L	2 mL/L	-

Sizes	RRP (unit)	Box Quantity
250ml	£19.26	12
500ml	£35.30	12
1L	£64.20	12
4L	£205.38	4
5L	£256.80	4

#### Flawless Finish

The only flushing formula ever specifically designed and tested to provide complete, value-enhancing cleansing of the specific type of plants you grow. this procedure results in crops that are almost totally purged of excess salts and other burdens.

Carboload has a proprietary blend of glucose, arabinose and xylose, combined with Fulvic Acid. So your plants get simple sugars at just the right time giving them immediate flower boosting power, and the complex carbohydrates provide the long-term energy needs.

Carboload

Sweeter flowers are yours when you boost your crop's taste, potency and aroma by furnishing anthocyanins, isoflavonoids, polyphenols, isoterpenes and tannins found in cranberry and grape extracts.

**Bud Candy** 

#### Use 2mL per Litre during the last week of the bloom phase

Sizes	RRP (unit)	Box Quantity
250ml	£5.20	12
500ml	£9.56	12
1L	£17.36	12
4L	£57.12	4
5L	£69.44	4

Flowering Stage			
Week 1 Week 2 Week 3		Week 4	
2 mL/L	2 mL/L	2 mL/L	2 mL/L
2 mL/L	2 mL/L	2 mL/L	2 mL/L

Sizes	RRP (unit)	Box Quantity	
250ml	£5.92	12	
500ml	£10.84	12	
1L	£19.70	12	
4L	£63.08	4	
5L	£80.80	4	
10L	£137.96	2	

Flowering Stage			
Week 1 Week 2		Week 3	Week 4
2 mL/L	2 mL/L	2 mL/L	2 mL/L
Week 5			
2 mL/L	2 mL/L	2 mL/L	-

Sizes	RRP (unit)	Box Quantity
250ml	£16.74	12
500ml	£22.16	12
1L	£39.90	12
4L	£105.52	4
5L	£131.90	4
10L	£219.90	2

## **Larger Yields**













If you're using fertilizers made by other companies, vou're losing yield and wasting money.

One person understood this Michael Straumietis, the man that would revolutionize hydroponics by becoming the owner of Advanced Nutrients. one of the most popular nutrient brands in the marketplace.

Our products and our company have been featured in leading magazines, such as Forbes, Playboy and Rosebud.

We've got a team of top scientists working night and day to make products that will make your grow room produce bigger, tastier, and more plentiful crops.

**Big Bud** 

Substances such as citric acid directly supplement cellular respiration, help your plants transfer nutrient and energy from roots to all other plant parts, and increase your plants' ability to transform sugars into energy. In addition, ascorbic acid (as ascorbate) revs up photosynthesis.

Flowering Stage				
Week 1		Week 3	Week 4	
-	2 mL/L	2 mL/L	2 mL/L	
-	-	-	-	

Sizes	RRP (unit)	Box Quantity
250ml	£11.10	12
500ml	£20.34	12
1L	£37.00	12
4L	£110.36	4
5L	£148.00	4
10L	£259.00	2

## **Big Bud Coco**

Just as bodybuilders need to take in extra protein after a workout to bulk up, your buds also crave a big protein boost. Big Bud® Coco feeds them plenty of bio-available protein so they can build size, mass, and potency while thriving in coco coir.

Flowering Stage			
Week 1 Week 2		Week 3	Week 4
-	2 mL/L	2 mL/L	2 mL/L
Week 5			
2 mL/L	2 mL/L	-	-

Sizes	RRP (unit)	Box Quantity
250ml	£12.10	12
500ml	£22.34	12
1L	£39.00	12
4L	£118.36	4
5L	£158.00	4
10L	£279.00	2

## **Bud Ignitor**

Bud Ignitor creates extra reserves on potassium and phosphorus that directly feed production of essential oils and flavouring compounds when your buds are swelling and ripening.

Field testing shows that

Overdrive reinvigorates flowering and creates a renewed burst of resins, scents, terpenoids, size and other very desirable traits that will give you impressive harvests instead of disappointing ones.

**Overdrive** 

A bloom booster specifically designed and tested to give you more potency and weight from your plants.

KK

Flowering Stage				
Week 1	Week 2	Week 3	Week 4	
2 mL/L	2 mL/L	-	-	
Week 5	Week 6	Week 7	Week 8	
-	-	-	-	

RRP (unit)	Box Quantity
£27.20	12
£40.96	12
£83.90	12
£250.00	4
£299.92	4
	£27.20 £40.96 £83.90 £250.00

Flowering Stage			
Week 1 Week 2 Week 3 Week 4			
-	-	-	-
Week 5		Week 7	
-	-	2 mL/L	2 mL/L

Sizes	RRP (unit)	Box Quantity
250ml	£10.40	12
500ml	£19.00	12
1L	£34.60	12
4L	£108.00	4
5L	£138.40	4
10L	£242.20	2

Flowering Stage			
Week 1 Week 2 Week 3		Week 4	
2 mL/L 2 mL/L 2 mL/L 2 n		2 mL/L	
Week 5 Week 6 Week 7			
2 mL/L 2 mL/L -		-	

Sizes	RRP (unit)	Box Quantity
1L	£37.94	12
4L	£121.42	4
5L	£142.28	4

https://www.advancednutrients.com









#### **Nirvana**

Nirvana contains a substance

called "azomite." When

you read the list of sub-

stances that are contained

in azomite, you'll see why

it's valuable for your plants.

Bud Factor X is applied with nutrients starting in the early bloom phase to trigger and maintain a higher level of resin secretion throughout the

entire bloom phase.

**Bud Factor X** 

#### **B-52**

B-52 contains humates and other sources of plant nutrition that are more easily absorbed by your plants because they are administered with B vitamins.

#### **Rhino Skin**

Gives strength to your plants' stems, leaves, flowers, floral structures and metabolism. Safeguard your hydroponics investment by putting a coat of armour on your plants right now!

Flowering Stage			
Week 1	Week 2 Week 3 W		
-	-	2 mL/L	2 mL/L
Week 5			
2 mL/L	2 mL/L	2 mL/L	-

Sizes	RRP (unit)	Box Quantity
250ml	£6.60	12
500ml	£12.10	12
1L	£22.00	12
4L	£70.00	4
5L	£88.00	4
10L	£154.00	2

Flowering Stage			
Week 2 Week 3 Week			
2 mL/L	2 mL/L	2 mL/L	
Week 5 Week 6 We			
2 mL/L 2 mL/L 2 mL/L 2 mL/L		2 mL/L	
	Week 2 2 mL/L Week 6	Week 2         Week 3           2 mL/L         2 mL/L           Week 6         Week 7	

01	555 ( W)	5 6
Sizes	RRP (unit)	Box Quantity
250ml	£27.20	12
500ml	£40.96	12
1L	£83.90	12
4L	£252.00	4
5L	£299.92	4
10L	£521.36	2

Flowering Stage			
Week 1 Week 2 Week 3 Week 4			
-	-	2 mL/L	2 mL/L
Week 5 Week 6 Wee			Week 8
2 mL/L	2 mL/L	2 mL/L	2 mL/L

Vegetative Stage

4 mL/L

4 mL/L

2 mL/L

Sizes	RRP (unit)	Box Quantity
250ml	£11.70	12
500ml	£21.44	12
1L	£39.00	12
4L	£138.00	4
5L	£156.00	4
10L	£293.50	2

Flowering Stage				
Week 1		Week 3		
2 mL/L	2 mL/L	2 mL/L	2 mL/L	
Week 5				
2 mL/L	2 mL/L	2 mL/L	2 mL/L	

Sizes	RRP (unit)	Box Quantity
250ml	£8.34	12
500ml	£15.28	12
1L	£27.78	12
4L	£88.90	4
5L	£111.12	4
10L	£194.48	2



info@advancedhydro.com







#### 1 Grow

**Dutch Formula GROW creates** the ultimate conditions for crop production during the next stage. You should stop the application of GROW between 21 and 30 days after your plants have entered the twelve hour flower phase.

Vegetative Stage			
Week 1	Week 2	Week 3	Week 4
1 mL/L	1 mL/L	2 mL/L	2 mL/L

Flowering Stage				
1 mL/L	1 mL/L	2 mL/L	-	

Sizes	RRP (unit)	Box Quantity
500ml	£9.07	24
1L	£15.89	24
5L	£44.86	4
10L	£80.50	2

#### 2 Bloom

The Flowering is the productive part of a plant's life. Dutch Formula BLOOM is a "power diet" for the flower production. BLOOM assures that you plants will receive the correct balance of nutrients to encourage the optimum growth of superior quality flowers.

Vegetative Stage				
Week 1 Week 2 Week 3 Week 4				
0.5 mL/L				

Flowering Stage				
Week 1	Week 2	Week 3	Week 4	
2 mL/L	2 mL/L	3 mL/L	3 mL/L	
3 mL/L	3 mL/L	3 mL/L	3 mL/L	

Sizes	RRP (unit)	Box Quantity
500ml	£9.07	24
1L	£15.89	24
5L	£44.86	4
10L	£80.50	2

## 3 Micro

You will see that MICRO is the secret for success, supporting the crop during their complete life cycle. Dutch Formula MICRO consists of a strong nutrient mix of chelated micro elements, in combination with unique pH buffers, thus providing extra power and stability for growth.

Vegetative Stage			
Week 1	Week 2	Week 3	Week 4
0.5 mL/L	0.5 mL/L	1 mL/L	1 mL/L

Flowering Stage			
Week 1	Week 2	Week 3	Week 4
1 mL/L	1 mL/L	1 mL/L	1 mL/L
Week 5			
1 mL/L	1 mL/L	1 mL/L	1 mL/L

Sizes	RRP (unit)	Box Quantity
500ml	£11.42	24
1L	£19.90	24
5L	£63.91	4
10L	£116.66	2

## Enzyme +

Helps to remove sedentary salts and to decompose dead roots. This improves the plants ability to absorb the nutrients and allows for healthy development.

Vegetative Stage				
Week 1 Week 2 Week 3 Week 4				
1 mL/L 1 mL/L 1 mL/L 1 mL/L				

Flowering Stage			
Week 1			
1 mL/L	1 mL/L	1 mL/L	1 mL/L
Week 5			
1 mL/L	1 mL/L	1 mL/L	1 mL/L

Sizes	RRP (unit)	Box Quantity
250ml	£9.79	24
500ml	£22.87	24
1L	£32.83	24
5L	£127.39	4

## **Excellerator**

This "Growth Bloom Excellarator" boosts primarily the formation of green matter and flowers. It's suitable for continual adding to the watering and also helps to resolve the problems with plant ailments and pests.

Original "Root Stimulator" is used by many regular growers. "Roots Stimulator" tissue formation directly in the roots area or where the roots are beginning to form. Thanks to the "Stimulator", Roots develop faster and are much stronger.

Flowering Stage			
1 mL/L	1 mL/L	1 mL/L	1 mL/L
1 mL/L	1 mL/L	1 mL/L	1 mL/L

Sizes	RRP (unit)	Box Quantity
250ml	£13.34	24
500ml	£24.00	24
1L	£44.21	24
5L	£154.25	4

Vegetative Stage			
Week 1		Week 3	Week 4
1 mL/L	1 mL/L	1 mL/L	1 mL/L

Sizes	RRP (unit)	Box Quantity
250ml	£13.82	24
500ml	£24.74	24
1L	£45.65	24
5L	£160.20	4











#### **Final Solution**

During the last 2 weeks before harvest it is advisable to water the plants without added fertilizers in order to obtain as pure of a final product as possible. "Final Solution" helps to decompose and remove the last residue of fertilizers in the growing media also, works as a prevention of mold. "Final Solution" can be used with any kind of growing media as the only agent to be mixed in the water.

#### **pH Down Bloom**

Ph+ up, Ph- Grow, Ph- Bloom are concentrated agents to reduce or to increase, the acidity of the nutrient solution.

With the right degree of Ph the plants are able to absorb the maximum amount of nutrients contained in the watering.

For Ph adjusters during the growth period, use the Ph-Grow adjuster and during the bloom period the Ph-Bloom adjuster.

## **pH Down Grow**

Ph+ up, Ph- Grow, Ph-Bloom are concentrated agents to reduce or to increase, the acidity of the nutrient solution.

With the right degree of Ph the plants are able to absorb the maximum amount of nutrients contained in the watering.

For Ph adjusters during the growth period, use the Ph-Grow adjuster and during the bloom period the Ph-Bloom adjuster.

## pH Up

Ph+ up, Ph- Grow, Ph-Bloom are concentrated agents to reduce or to increase, the acidity of the nutrient solution.

With the right degree of Ph the plants are able to absorb the maximum amount of nutrients contained in the watering.

For Ph adjusters during the growth period, use the Ph-Grow adjuster and during the bloom period the Ph-Bloom adjuster.

## **Coco Brick XL**

Hydrate the brick with 11 L of water and obtain a minimum of 70 L of coco soil.

Washed in Salt Free water Free of All impurities Buffered Low EC Excellent Aeration Eco Friendly

#### **Starter Kit**

Includes:

Grow 500 ml
Bloom 500 ml
Micro 500 ml
Root Stimulator 250 ml
Growth Bloom Excellarator
250 ml
Enzymes 250 ml
Final Solution 250 ml

Sizes	RRP (unit)	Box Quantity
250ml	£12.77	24
500ml	£22.87	24
1L	£41.71	24
5L	£145.94	4

Sizes	RRP (unit)	Box Quantity
500ml	£5.66	24
1L	£10.13	24

Sizes	RRP (unit)	Box Quantity
500ml	£4.20	24
1L	£7.44	24

Sizes	RRP (unit)	Box Quantity
1L	£8.83	24

Sizes	RRP (unit)	Box Quantity
5KG	£8.00	24

Sizes	RRP (unit)	Box Quantity
VARIES	£60.00	4



To meet this growing demand Atami B.V. has been busy since

1997 to compose the best products for you and your crop. We're

constantly innovating, and we do this in a natural way. We take

into account all life on our planet – and in the universe of course.

A broad product range with a wide selection of products for any

method of growing has been created. By continuously testing

and improving its products, Atami can meet high quality stand-

Sustainability is a very important aspect to us as well.









#### **Bloombastic**

Bloombastic increases the sugar content of your crop and therefore the weight and the smell. Through an explosion of sugar and flower production Bloombastic provides thick, dense, sweet-smelling flowers.

#### **Rootbastic**

Rootbastic is a highly concentrated supplement/ additive which should be used in the beginning of the rooting phase during the first 3 weeks of the growth of the plant.

## **Blossom Builder Liquid / Tabzz**

Due to the unique P:K ratio of 18% and 23% Blossom Builder Liquid meets all the needs of your plant, also the higher level of Phosphorous compare to Potassium improves the hardening of the fruit

Vegetative Stage

2 mL/L

1 mL/L

2 mL/L

16

1 mL/L

1 mL/L

1 mL/L

Tabzz (16)

Bio D	<b>Defence</b>	1	+	2
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Resistance improver making vour crop less susceptible to pests and/or fungi. Defence 1 in combination with Defence 2 is a resistance improver. This will make your crop less susceptible to pests and/or fungi.

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ards.

	Flowering Stage						
-	-	-	0.5-1 mL/L				
	Week 6	Week 7	Week 8				
0.5-1 mL/L	0.5-1 mL/L	0.5-1 mL/L	0.5-1 mL/L				

Sizes	RRP (unit)	Box Quantity
50ml	£9.74	12
100ml	£17.17	12
325ml	£50.62	12
1250ml	£165.69	12
5.5L	£500.00	4

	Vegetati	ve Stage	
Week 1			
0.1 mL/L	0.2 mL/L	0.3 mL/L	-

Sizes	RRP (unit)	Box Quantity
100ml	£18.30	12
250ml	£50.00	12
500ml	£83.10	12
1250ml	£174.60	6

-	-	-		-
Sizes	RRP (	unit)	Box	Quantity
50ml	£4.	50		12
100ml	£6.	30		12
250ml	£9.	50		12
1L	£34.	00		12
5L	£139	.70		4

£77.60

Sizes	RRP (unit)	Box Quantity
50ml	£17.80	12
250ml	£62.40	12



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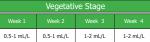
info@erithhorticulture.com

## **B'Cuzz Range**



## **Coco Nutrition** (A + B)

Professional mineral nutrition without bulking aids. Especially developed for cultivation on coco. Only to be used in combination with B'cuzz Coco Nutrition A/B. Atami recommends the use of additives for optimal results.



	Flowering Stage						
2-3 mL/L	2-3 mL/L	2-3 mL/L	2-3 mL/L				
2-3 mL/L	2-3 mL/L	2-3 mL/L	2-3 mL/L				

6:	DDD ( '1)	D 0 13
Sizes	RRP (unit)	Box Quantity
1L	£10.20	12
5L	£36.20	4
10L	£58.40	2



## **Coco Booster** Universal

Gives a natural boost to the crop during the growing and flowering period. Contains all components for the citric acid cycle. Especially developed for cultivation on coco.



## **Coco Bloom Stimulator**

Supports the flower/fruit formation. Furthermore it Also improves the smell/taste of your crop. Especially developed for the cultivation on coco.



## **Soil Nutrition** (A + B)

Professional mineral nutrition without waste substances. Especially developed for the cultivation on soil. Only to be used in combination with B'cuzz Soil Nutrition A/B. Atami recommends the use of additives for optimal results.



## 1- Component **Soil Nutrition**

Gives a natural boost to the crop during the growing and flowering period. Contains all components for the citric acid cycle. Especially developed for cultivation on soil.



#### **Soil Booster** Universal

Gives a natural boost to the crop during the growing and flowering period. Contains all components for the citric acid cycle. Especially developed for cultivation on soil.

	Vegetati	ve Stage			Vegetati	ve Stage	
	Week 2	Week 3	Week 4		Week 2		
0.5-1 mL/L	0.5-1 mL/L	1-2 mL/L	1-2 mL/L	-	-	0.5-1 mL/L	0.5-1 ml

Flowerir	ng Stage			Flowerir	ng Stage	
					Week 3	
2-3 mL/L	2-3 mL/L	2-3 mL/L	0.5-1 mL/L	0.5-1 mL/L	-	
	Week 7				Week 7	
2-3 mL/L	2-3 mL/L	2-3 mL/L	-	-	-	

Sizes	RRP (unit)	Box Quantity	Sizes	RRP (unit)	Box Quantity
1L	£10.20	12	100ml	£4.90	12
5L	£36.20	4	1L	£22.30	12
10L	£58.40	2	5L	£100.00	4
					•

Flowering Stage					
Week 1	Week 2	Week 3	Week 4		
0.5-1 mL/L	0.5-1 mL/L	0.5-1 mL/L	0.5-1 mL/L		
Week 5	Week 6	Week 7	Week 8		
0.5-1 mL/L	0.5-1 mL/L	0.5-1 mL/L	0.5-1 mL/L		

Sizes	RRP (unit)	Box Quantity
100ml	£5.60	12
500ml	£18.40	12
1L	£35.60	12
5L	£172.10	4

Vegetative Stage				
	Week 2	Week 3	Week 4	
1-1.5 mL/L	1-1.5 mL/L	1-2 mL/L	1-2 mL/L	

Flowering Stage					
Week 1					
3-4.5 mL/L	3-4.5 mL/L	3-4.5 mL/L	4-5 mL/L		
4-5 mL/L	4-5 mL/L	-	-		

Sizes	RRP (unit)	Box Quantity
1L	£10.20	12
5L	£36.20	4
10L	£58.40	2

Vegetative Stage				
Week 1 Week 2 Week 3 W				
1-3 mL/L	1-3 mL/L	2-4 mL/L	2-4 mL/L	

	Flowering Stage					
Week 1	Week 1 Week 2 Week 3 Week					
3-4.5 mL/L	3-4.5 mL/L	3-4.5 mL/L	4-5 mL/L			
Week 5						
4-5 mL/L	4-5 mL/L	-	-			

Sizes	RRP (unit)	Box Quantity
1L	£10.10	12
5L	£36.10	4
10L	£58.40	2

Vegetative Stage					
-	-	-	0.5-1 mL/L		

Flowering Stage				
	Week 2	Week 3		
0.5-1 mL/L	0.5-1 mL/L	-	-	
-	-	-	-	

Sizes	RRP (unit)	Box Quantity
100ml	£4.90	12
1L	£22.30	12
5L	£100.00	4



**Hydro Booster** 

Universal

Gives a natural boost to the

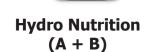
crop during the growing and

flowering period. Contains all

components for the citric acid

cycle. Especially developed

for cultivation on hydro.



Professional mineral nutrition without bulking aids. Especially developed for the cultivation on hydro. Only to be used in combination with B'cuzz Hydro Nutrition A/B. Atami recommends the use of additives for optimal results.



## **Bloom Stimulator**

Supports the flower/fruit development. Furthermore it also improves the smell/taste of your crop.



#### **Root Stimulator**

Supports the root production and resistance of your crop. Ideal for pre-rooted cuttings.



#### **Silic Boost**

Grow nutrition especially developed by Atami for the cultivation on recirculatinghydro systems. ATA AWA Leaves A&B grow nutrient regulates the pH. Thanks tothe complex adjusted formula of ATA Awa Leaves A&B, the plant is guaranteedan optimum nutrition solution during its entire growing phase.

Vegetative Stage				
			Week 4	
-	-	0.5-1 mL/L	0.5-1 mL/L	

	Flowering Stage				
	Week 2	Week 3	Week 4		
0.5-1 mL/L	0.5-1 mL/L	-	-		
	Week 6	Week 7	Week 8		
-	-	-	-		

Sizes	RRP (unit)	Box Quantity
100ml	£4.90	12
1L	£22.30	12
5L	£100.00	10

Vegetative Stage				
Week 1				
0.5-1 mL/L	0.5-1 mL/L	1-2 mL/L	1-2 mL/L	

Flowering Stage				
Week 1				
2-3 mL/L	2-3 mL/L	2-3 mL/L	2-3 mL/L	
Week 5				
2-3 mL/L	2-3 mL/L	2-3 mL/L	2-3 mL/L	

Sizes	RRP (unit)	Box Quantity
1L	£10.20	12
5L	£36.20	10
10L	£58.40	2

Flowering Stage			
Week 1			
0.5-1 mL/L	0.5-1 mL/L	0.5-1 mL/L	0.5-1 mL/L
Week 5			
0.5-1 mL/L	0.5-1 mL/L	0.5-1 mL/L	0.5-1 mL/L

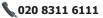
Sizes	RRP (unit)	Box Quantity
100ml	£4.50	12
500ml	£20.00	12
1L	£35.00	12
5L	£172.10	4

Vegetative Stage			
Week 1			
0.5-1 mL/L	0.5-1 mL/L	0.5-1 mL/L	0.5-1 mL/L

	Sizes	RRP (unit)	Box Quantity
	100ml	£7.60	12
	250ml	£15.30	12
Ī	500ml	£28.90	12
Ī	1L	£52.20	12
ĺ	5L	£236.60	4

Sizes	RRP (unit)	Box Quantity
50ml	£12.60	12
100ml	£21.20	12
250ml	£45.30	12
500ml	£85.50	12
1L	£163.60	12
5L	£733.40	4







## **ATA Range**













## AWA Leaves (A + B)

Grow nutrition especially developed by Atami for the cultivation on recirculatinghydro systems. ATA AWA Leaves A&B grow nutrient regulates the pH. Thanks to the complex adjusted formula of ATA Awa Leaves A&B, the plant is guaranteedan optimum nutrition solution during its entire growing phase.

Vegetative Stage			
1-2.5mL/L	1-2.5mL/L	-	-

Sizes	RRP (unit)	Box Quantity
1L	£9.50	12
5L	£38.00	4
10L	£60.50	2

## AWA Max (A + B)

Flowering nutrient developed by Atami for the cultivation on recirculatinghydro systems. AWA Max A&B bloom nutrition regulates the pH. Thanks to the complex adjusted formula of ATA Awa Max A&B, the plant is guaranteed anoptimum nutrient solution during its entire blooming phase.

Vegetative Stage				
-	-	2.5-3ml/L	2.5-3ml/L	

Flowering Stage			
Week 1	Week 2	Week 3	Week 4
3-4 mL/L	3-4 mL/L	3-4 mL/L	3-4 mL/L
Week 5	Week 6	Week 7	
3-4 mL/L	3-4 mL/L	-	-

Sizes	RRP (unit)	Box Quantity
1L	£9.50	12
5L	£38.00	4
10L	£60.50	2

## Coco Max (A + B)

A professional and fast-acting nutrition for growing on coco substrate. ATA Coco Max A containsall the necessary fertilisers for an optimal growth and flowering pattern. Thismakes ATA Coco Max A&B suitable for the whole life cycle of the plant.

Vegetative Stage			
3-4 mL/L	3-4 mL/L	3-4 mL/L	3-4 mL/L

Flowering Stage			
3-4 mL/L	3-4 mL/L	3-4 mL/L	3-4 mL/L
3-4 mL/L	3-4 mL/L	-	-

Sizes	RRP (unit)	Box Quantity
1L	£9.50	12
5L	£38.00	4
10L	£60.50	2

Terra Max

Complete flowering nutrition that will provide the plant with all the necessary fertilizers during the flowering season. Terra Max has a positive effect on the flowering willingness of your plants. It provides beautifully compact flowers, which will increase significantly in size.

-5				
Week 1	Week 2	Week 3	Week 4	
-	-	1-5 mL/L	1-5 mL/L	
Flowering Stage				

Flowering Stage			
Week 1	Week 2	Week 3	Week 4
1-5 mL/L	1-5 mL/L	1-5 mL/L	1-5 mL/L
Week 5			
1-5 mL/L	1-5 mL/L	-	-

Sizes	RRP (unit)	Box Quantity
250ml	£3.50	12
1L	£8.20	12
5L	£27.20	4
10L	£45.00	2

#### **Terra Leaves**

Terra Leaves is a complete nutrition that aims specifically at the growing cycle of the plant. It ensures that the plants focus particularly on the development of large, vital branches and shoots, making the plants increase rapidly in size. Terra Leaves is directly soluble in water and easy to absorb by the plant. The result is quickly noticeable.

Vegetative Stage			
1-5 mL/L	1-5 mL/L	-	-

Sizes	RRP (unit)	Box Quantity
250ml	£3.50	12
1L	£8.20	12
5L	£27.20	4
10L	£45.00	2

#### ATA - XL

An excellent growth and flowering stimulator. This rich combination has a very favourable impact on the condition of the root system and encourages a growth spurt of the plant with sturdy branches.

Vegetative Stage				
Week 1 Week 2 Week 3 Week 4				
-	-	1-1.5 mL/L	1-1.5 mL/L	

Flowering Stage				
	Week 2	Week 3	Week 4	
1-1.5 mL/L	1-1.5 mL/L	1-1.5 mL/L	1-1.5 mL/L	
	Week 6	Week 7		
1-1.5 mL/L	1-1.5 mL/L	-	-	

Sizes	RRP (unit)	Box Quantity
1L	£19.10	12
5L	£72.10	4
10L	£136.50	2











#### **Atazyme**

Makes the absorption of nutrition easier for the plant and reduces the risk of overfertilization. ATAzyme breaks down dead plants and root residues in the substrate and thus reduces the risk of soil diseases.

Vegetative Stage				
Week 1 Week 2 Week 3 Week				
-	1-3 mL/L	1-3 mL/L	1-3 mL/L	

Flowering Stage			
	Week 2	Week 3	
1-3 mL/L	1-3 mL/L	1-3 mL/L	1-3 mL/L
	Week 6	Week 7	
1-3 mL/L	1-3 mL/L	-	-

Sizes	RRP (unit)	Box Quantity
1L	£12.30	12
5L	£59.70	4
10L	£98.00	2

## **ATA Calmag**

A professional and fast-acting additive, applicable on all types of substrates. ATA Calmag is a nutrient cocktail which supplies the additional calcium and magnesium that your plants require. These secondary nutrition elements are essential for an optimal growth as they have essential roles in the formation of cell walls and the absorption of light energy. Calmag is ideal when used to cultivate with soft water or water that has been demineralized. Additionally, it is an excellent additive to your regular fertilizer regime.

izes	RRP (unit)	Box Quantity
50ml	£3.10	12
1L	£11.70	12
5L	£28.90	4
		50ml £3.10 1L £11.70

#### **ATA Clean**

Ensures that the irrigation system remains in a good condition. Ata-Clean prevents and removes calcium, iron phosphate and algae sediments, which quarantees an optimum irrigation. This organic cleansing means it is environmentally friendly and harmless to the plant. Vegetative Stage

Flowering Stage				
			Week 4	
1 mL/L	1 mL/L	1 mL/L	-	
			Week 8	
-	-	-	-	

1 mL/L 2 mL/L 2 mL/L

Sizes	RRP (unit)	Box Quantity
250ml	£9.00	12
1L	£19.60	12
5L	£93.30	4
10L	£180.60	2

#### PK 13-14

Phosphorus (P) and potassium (K) ensures a golden ratio and is thus indispensable for a good harvest. In this respect the PK 13-14 is a must for any flowering plant. Additionally PK 13-14 ensures a healthy root system and is suitable for all crops on soil, hydro, and coco.

1 mL/L	1 mL/L	2 ML/L	Z IIIL/L	
Flowering Stage				
Week 1	Week 2	Week 3	Week 4	
1 mL/L	1 mL/L	1 mL/L	-	

Vegetative Stage

Sizes	RRP (unit)	Box Quantity
11	£10.60	12
		12
5L	£49.10	4
10L	£95.30	2

#### **Rootfast**

ATA Rootfast is one of the first 100% natural biomineral root stimulator that ensures a powerful root production. It increases the resistance of the plant significantly due to the keen ratio of NPK values. When used during the first two weeks, the plant will be able to grow more, larger and stronger roots.

Vegetative Stage				
0.5-1 mL/L	0.5-1 mL/L	-	-	

Sizes	RRP (unit)	Box Quantity
100ml	£5.20	12
250ml	£10.50	12
500ml	£14.30	12
1L	£20.80	12
5L	£71.70	4











#### **Acti-vera**

203

Acti Vera has been designed to protect the immune system, increase metabolism and enhance nutrient absorption in all sorts of plants.

#### **Algamic**

Stress-free, happy plants generally produce larger fruits. And Alg·A·Mic<sup>™</sup> comes to the rescue if they've suffered from overfeeding, deficiencies, diseases or fluctuations in temperature. It also ensures green leaves, by stimulating chlorophyll absorption

## **Bio-Bloom**

It contains the optimum blend of nitrogen, phosphorous and potassium, along with enzymes and amino acids – all working together in perfect harmony with the soil.

#### **Bio-Grow**

This by-product of turning sugar beets or sugar cane into sugar is created by a natural fermentation process.

#### **Bio-Heaven**

Gets rid of toxins through boosting the plant's anti-oxidant system and repairs chlorophyll production.

#### Fish-Mix

This rich infusion of organic fish emulsion from the North Sea, mixed together with extract of Dutch sugar beet helps accelerate the growth of all living organisms in the substrate.

Vegetative Stage				
Week 1 Week 2 Week 3 Week 4				
2 mL/L	2 mL/L	2 mL/L	2 mL/L	

Flowering Stage				
Week 1 Week 2 Week 3 Week 4				
2 mL/L	2 mL/L	3 mL/L	4 mL/L	
4 mL/L	5 mL/L	5 mL/L	5 mL/L	

Sizes	RRP (unit)	Box Quantity
250ml	£6.58	16
500ml	£14.51	25
1L	£25.18	16
5L	£98.18	4

Flowering Stage			
1 mL/L	2 mL/L	2 mL/L	3 mL/L
3 mL/L	4 mL/L	4 mL/L	4 mL/L

Sizes	RRP (unit)	Box Quantity
500ml	£10.12	25
1L	£16.52	16
5L	£69.38	4
10L	£112.36	2

Flowering Stage			
Week 1 Week 2 Week 3 Week 4			
1 mL/L	2 mL/L	2 mL/L	3 mL/L
3 mL/L	4 mL/L	4 mL/L	4 mL/L

Sizes	RRP (unit)	Box Quantity
500ml	£7.70	25
1L	£12.32	16
5L	£39.65	4
10L	£69.38	4

Vegetative Stage			
	Week 2	Week 3	Week 4
-	1 mL/L	1 mL/L	1 mL/L

Flowering Stage			
Week 1	Week 2	Week 3	Week 4
1 mL/L	1 mL/L	1 mL/L	1 mL/L
Week 5		Week 7	
1 mL/L	1 mL/L	1 mL/L	1 mL/L

Sizes	RRP (unit)	Box Quantity
500ml	£6.16	25
1L	£12.43	16
5L	£33.92	4
10L	£61.01	2

Vegetative Stage			
2 mL/L	2 mL/L	2 mL/L	2 mL/L

	Flowering Stage		
Week 1			
2 mL/L	2 mL/L	3 mL/L	4 mL/L
Week 5	Week 6	Week 7	Week 8
4 mL/L	5 mL/L	5 mL/L	5 mL/L

Sizes	RRP (unit)	Box Quantity
250ml	£22.02	16
500ml	£40.76	25
1L	£56.17	16
5L	£230.68	4
 10L	£403.65	2

Vegetative Stage			
Week 1			
-	1 mL/L	1 mL/L	1 mL/L

Flowering Stage			
Week 1	Week 2		
1 mL/L	1 mL/L	1 mL/L	1 mL/L
	Week 6		
1 mL/L	1 mL/L	1 mL/L	1 mL/L

Sizes	RRP (unit)	Box Quantity
500ml	£9.02	25
1L	£15.19	16
5L	£37.01	4
10L	£63.32	2









#### **Root Juice**

It's specially formulated to encourage vigorous root development and enhance the natural biological life that surrounds and supports your plant's root system.

#### **Top Max**

It activates the flow of nutrients is essentially down to how it's able to free up the minerals calcium, iron and magnesium in the soil, which stimulate the plant's metabolism.

## Leaf Coat (RTU)

Made from natural latex that was originally developed to prevent evaporation, it creates a permeable, self-degradable barrier on the leaf, which still allows air and light to get through.

## Vegetative Stage 1 mL/L

Flowering Stage			
1 mL/L	1 mL/L	1 mL/L	-
Week 5	Week 6	Week 7	Week 8
-	-	-	-

Sizes	RRP (unit)	Box Quantity
500ml	£10.12	10

### Bio PH+

BIOBIZZ

BIO-PH+

WORLD WIDE ORGAN

Sizes	RRP (unit)	Box Quantity
250ml	£4.54	16
500ml	£8.32	25
1L	£14.46	16
5L	£65.06	4
10L	£113.84	2

## **Bio PH-**

Sizes	RRP (unit)	Box Quantity
250ml	£4.54	16
500ml	£8.96	25
1L	£15.56	16
5L	£70.06	4
10L	£122.60	2

#### **All Mix**

Sizes	RRP (unit)	Box Quantity
20L	£5.50	130
50L	£15.60	65

## **Light Mix**

Sizes	RRP (unit)	Box Quantity
20L	£5.50	130
50L	£15.60	65

#### **Coco Mix**

Sizes	RRP (unit)	Box Quantity
50L	£15.60	65

Vegetative Stage			
4 mL/L	4 mL/L	-	-

Sizes	RRP (unit)	Box Quantity
250ml	£13.54	16
1L	£40.63	16
5L	£172.17	4

Week 1	Week 2	Week 3	Week
1 mL/L	1 mL/L	1 mL/L	1 mL
1 mL/L	1 mL/L	1 mL/L	1 mL

Sizes	RRP (unit)	Box Quantity
500ml	£14.87	25
1L	£24.87	16
5L	£98.59	4
10L	£176.25	2

# Now Available

# Organicus 99%

Organicus 99 is a premium organic liquid feed that surpasses all previous feeds available on the market.

A single part feed that's used in both growth and flower phases, making things easier for growers, whether beginner or experienced.

Not only does this organic base feed keep your plants in the sweet spot but it also aids the uptake of all nutrients available to them.

- A small amount of Citric Acid aids performance
- Super clean end product
- Easy to flush plants
- Suitable for vegetarians and vegans
- Can be used in Soil, all mixes, Coco, 60/40 and also Hydroponic systems

www.buddhastree.co.uk Tree















**Advanced Meta-Boost** 

Provides the plant cells with the best and most usable type of fuel so that the plant doesn't waste energy converting and producing its own.

Coco Set (A+B)

A high-quality nutrient formulated for growing plants in Coco. It's a 2-part nutrient that contains all the essential elements for optimal growth and flowering

## **Flower Burst**

It promotes explosive flower set without hindering continuing vegetive growth, creates an increased number of flower sites and ensures a seamless change into the pure flowering phase of the bloom cycle in a way that more closely matches your plants needs.

## **Organicus 99%**

Not only does this organic base feed keep your plants in the sweet spot but it also aids the uptake of all nutrients available to them.

PK 9-18

Increases plant uptake of nutrient and the plants natural oils and sugars making the plant grow to its full potential, meaning heavier yields and more intensely potent crops.

#### **Solar Green Power**

This new silicon fertiliser can easily penetrate the leaf and form a thick silicate layer on leaf surface

Vegetative Stage			
Week 1			
0.5 mL/L	1 mL/L	1 mL/L	-

	Flowering Stage				
Week 1		Week 3	Week 4		
		-	0.5 mL/L		
Week 5		Week 7	Week 8		
1-2 mL/L	1-2 mL/L	1 mL/L	FLUSH		

Sizes	RRP (unit)	Box Quantity
250ml	£15.00	24
500ml	£25.00	12
1L	£42.50	12
5L	£150.00	4

Vegetative Stage				
2 mL/L	4 mL/L	-	-	

Flowering Stage				
3 mL/L	3 mL/L	3 mL/L	4 mL/L	
3 mL/L	3 mL/L	2 mL/L	FLUSH	

	Sizes	RRP (unit)	Box Quantity
1L		£14.00	12
	5L	£38.00	4
	10L	£70.00	2
			2

Flowering Stage				
Week 1 Week 2 Wee				
0.25 mL/L	0.25 mL/L	0.25 mL/L	-	
-	-	-	FLUSH	

Sizes RRP (unit)		Box Quantity	
100ml	£15.00	48	
250ml £25.00		24	
500ml	£45.00	12	
1L	£60.00	12	
 5L	£280.00	4	

Vegetative Stage				
Week 1 Week 2 Week 3 Week 4				
2-4 mL/L	2-4 mL/L	2-4 mL/L	2-4 mL/L	

Flowering Stage				
3 mL/L	3 mL/L	4 mL/L	4 mL/L	
3 mL/L	2 mL/L	2 mL/L	FLUSH	

Sizes	RRP (unit)	Box Quantity
1L	£12.00	12
5L	£40.00	4
10L	£68.00	2

Vegetative Stage				
Week 1	Week 2	Week 3	Week 4	
0.5 mL/L	0.5 mL/L	1 mL/L	1 mL/Lw	

Flowering Stage				
Week 1				
2 mL/L	2 mL/L	3 mL/L	3 mL/L	
Week 5	Week 6	Week 7	Week 8	
3 mL/L	3 mL/L	3 mL/L	FLUSH	

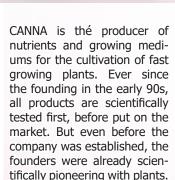
Sizes	RRP (unit)	Box Quantity
100ml	£15.00	48
250ml	£30.00	24
1L	£80.00	12
5L	£300.00	4

Vegetative Stage					
Week 1 Week 2 Week 3 Week 4					
0.5 mL/L	0.5 mL/L	0.5 mL/L	-		

Flowering Stage				
		Week 3	Week 4	
0.5 mL/L	0.5 mL/L	0.5 mL/L	0.5 mL/L	
	Week 6	Week 7	Week 8	
0.5 mL/L	0.5 mL/L	0.5 mL/L	FLUSH	

Sizes	RRP (unit)	Box Quantity
250ml	£15.00	24
500ml	£25.00	12
1L	£45.00	12
5L	£180.00	4





http://www.canna-uk.com/











## Aqua Flores (A / B)

Stimulates the growth of fruits and contains all necessary elements that are required during the blooming phase. For example, the plant requires less nitrogen during the blooming phase. However, the need for potassium and phosphorous is greater.

## Aqua Vega (A / B)

Aqua Vega ensures a strong plant with vital growth spurts and excessive root development.

## Coco (A / B)

It is a sophisticated combination of high value coco substrates and fertilisers that guarantee the best results.

## Hydro Flores (A/B) (SOFT / HARD)

Hydro Flores is directly available for the plant and consists of a correct composition of nutrients, which is crucial during the flowering phase.

## Hydro Vega (A / B) (SOFT / HARD)

Promotes a healthy and powerful growth, which is vital for side shoots and a luxuriant root development.

1.5-2 mL/L	1.5-2 mL/L	2-3 m

Flowering Stage			
	Week 2 Week 3 We		Week 4
-	-	3-4 mL/L	3-4 mL/L
3-4 mL/L	2-3 mL/L	2-3 mL/L	-

Sizes	RRP (unit)	Box Quantity
1L	£17.70	10
5L	£47.90	4
10L	£86.40	2

Flowering Stage					
	Week 2	Week 2 Week 3			
2.5-3.5 mL/L	2.5-3.5 mL/	2.5-3.5 mL/L		-	
Week 5		Week 7			
-	-	-		-	

2-3 mL/LL

Sizes	RRP (unit)	Box Quantity
1L	£17.70	10
5L	£47.90	4
10L	£86.40	2

	Vegetative Stage				
Week 1					
1.5-2.5 mL/L	2-3 mL/L	2-3 mL/L	2-3 mL/L		

Flowering Stage				
Week 1	Week 2			
2.5-3.5 mL/L	2.5-3.5 mL/L	3-4 mL/L	3-4 mL/L	
Week 5				
3-4 mL/L	2-3 mL/L	2-3 mL/L	-	

Sizes	RRP (unit)	Box Quantity
1L	£17.70	10
5L	£48.80	4
10L	£76.00	2

Flowering Stage					
		Wee			
-	-		-	2.5	5-3.5 mL/L
	Week		Wee	k 7	Week 8
2.5-3.5 ml /l	2.5-3.5 (	nl /l			_

Sizes	RRP (unit)	Box Quantity
1L	£17.81	10
5L	£45.22	4
10L	£80.81	2

Vegetative Stage				
Week 1	Week 2	Week 3	Week 4	
1-2mL/L	1.5-2.5 mL/L	1.5-2.5 mL/L	1.5-2.5 mL/L	

Flowering Stage				
2-3 mL/L	2-3 mL/L			
-	-	-	-	

Sizes	RRP (unit)	Box Quantity
1L	£17.81	10
5L	£45.22	4
10L	£80.81	2













#### **Boost Accelerator**

Contains flowering stimulators that ensure powerful ripening. It also contains natural flowering regulators that help develop fruit more uniformly and finish flowering more strongly.

Flowering Stage				
	Week 2	Week 3	Week 4	
2 mL/L	2 mL/L	2-4 mL/L	2-4 mL/L	
Week 5	Week 6	Week 7		
2-4 mL/L	2-4 mL/L	2-4 mL/L	2-4 mL/L	

Sizes	RRP (unit)	Box Quantity
250ml	£32.02	30
1L	£84.12	10
5L	£329.18	4

#### **Calmag Agent**

Canna Calmag Agent is a buffering additive that is designed to be added to soft or RO water to make your tap water more suitable for hvdroponic use.

Directions of use for buffering soft water Shake well before use.

Fill nutrient reservoir with wa-

ter (20-22°C). Add 0.1-0.5 ml per litre CAN-NA CALMAG AGENT until you reach an EC of 0.45mS/cm. On top of this water you use the normal recommended nutrients and additives.

Sizes	RRP (unit)	Box Quantity
1L	£16.20	10
5L	£43.20	4
10L	£64.80	2

#### **Canna Start**

CANNA Start gives you all the micro- and macro nutritional elements for a seedling or cutting to develop into a strong healthy plant.

Vegetative Stage				
2-3 mL/L	2-3 mL/L	-	-	

Sizes	RRP (unit)	Box Quantity
500ml	£9.17	30
1L	£13.27	10
5L	£52.13	4

#### Cannazym

Helps plants take up nutrients and increases the resistance against diseases. Enzymes are substances that speed up the reactions in living organisms. For example, enzymes play a vital role in our digestion.

Flowering Stage				
Week 1 Week 2		Week 3	Week 4	
2.5 mL/L 2.5 mL/L		2.5 mL/L	2.5 mL/L	
Week 5	Week 6	Week 7		
2.5 mL/L	2.5 mL/L	2.5 mL/L	2.5 - 5 mL/L	

Vegetative Stage

2.5 mL/L

2.5 mL/L

2.5 mL/L

Sizes	RRP (unit)	Box Quantity
250ml	£8.88	30
1L	£23.02	10
5L	£100.15	4

#### Cannacure

CANNACURE is an unique leaf nutrient that prevents and controls plant pests and mildew. It's environmentally friendly and free of toxins. CANNACURE ensures healthier plants, bigger flowers and increased yields.

User Intructions Dilute 330 ml concentrate per 1 litre of water. Spray minimal once a week, up until harvest Apply using a fine sprayer, to maximise effectiveness Use CANNACURE along with vour nutrients or other feed.

Spray minimal once a week,
up until harvest
Apply using a fine sprayer, to
maximise effectiveness
Use CANNACURE along with

your nutrients or other feed.

User Intructions

Sizes	RRP (unit)	Box Quantity	
1L	£23.90	10	

Sizes	RRP (unit)	Box Quantity
750ml	£13.28	12















## **Canna Flush**

When used just before harvest it makes sure the plant gets rid of all excess, which will lead to a clean and tasteful harvest. CANNA FLUSH effectively cleans the substrate without killing any useful bacteria or beneficial fungi, as can be the case when you use reverse osmosis or demineralised water. It can be used on all substrates.

#### PK 13/14

A high grade mixture of phosphorus and potassium that is added during the flowering phase. Both elements play a big role during the generative phase of plants.

#### **Rhizotonic**

Adds more than 60 microbiological substances that considerably speed up the growth of a balanced root environment.

#### **Terra Flores**

Prevents the binding of nutritional ions. The availability and composition of nutrients play a crucial role during the plant's flowering phase.

#### **Terra Vega**

Ensures a strong plant with large vital shoots and luxuriant root development. This is important for healthy, powerful growth and a high yield.

**Application** 

To be applied in the case of a trace element deficiency.
As a supplementary remedy to stimulate the growth and bloom.

**Trace Mix** 

#### Dosage

Dilute 10-20 ml concentrate per 10 litre of water (1:1000/1:500).

Vegetative Stage				
Week 1 Week 2 Week 3 Week				
4 mL/L	2 mL/L	2 mL/L	2 mL/L	

Flowering Stage				
Week 1	Week 2	Week 3	Week 4	
-	-	-	-	
Week 5	Week 6	Week 7		
1.5 mL/L	-	-	-	

Sizes	RRP (unit)	Box Quantity	Sizes	RRP (unit)	Box Quantity
250ml	£6.64	30	250ml	£6.22	30
1L	£13.10	10	1L	£13.80	10
5L	£50.42	4	5L	£64.27	4

Flowering Stage				
2 mL/L	2 mL/L	5 mL/L	5 mL/L	
5 mL/L	5 mL/L	5 mL/L	-	

Sizes	RRP (unit)	Box Quantity
250ml	£18.10	30
1L	£42.14	10
5L	£180.22	4
10L	£304.30	2

Vegetative Stage			
Week 1			
2-4 mL/L	2-4 mL/L	2-4 mL/L	2-4 mL/L

Flowering Stage			
Week 1	ek 1 Week 2 Week 3		
-	-	5-7 mL/L	5-7 mL/L
Week 5			
5-7 mL/L	4-6 mL/L	4-6 mL/L	-

Sizes	RRP (unit)	Box Quantity
1L	£16.66	10
5L	£46.49	4
10L	£78.67	2

1.8 mL/L	1.8 mL/L	1.8 m	ıL/L	1.8 mL/L
	Flowering Stage			
Week 1	Week :	2		Week 4
3.5 - 5.5 mL/L	. 3.5 - 5.5 r	nL/L	-	-

Vegetative Stage

Sizes	RRP (unit)	Box Quantity
1L	£16.66	10
5L	£46.49	4
10L	£78.67	2

Sizes	RRP (unit)	Box Quantity	
1L	£13.05	12	

<sup>\*\*</sup>The majority of feeding charts are based on the soil medium recommendations - follow at your own discretion. Erith Horticulture is not responsible or liable for any damages to your yields.

For official feeding charts please visit the manufacture website or request a feeding chart from our sales team.\*\*



**Mono Nitrogen** 

(N) 17%

To be applied as a nitrogen

fertiliser, amongst others, in

the case of a nitrogen defi-

ciency (also during the gen-

erative growth phase). As

a supplementary remedy to

With the nutrient solution

or by means of spraying the

Dilute 10-20 ml concen-

trate per 10 litre of water

stimulate the growth.

Administration

leaves (1ml/l).

(1:1000/1:500).

Dosage

Application





To be applied as a phosphor fertiliser, amongst others, in the case of a phosphorus deficiency.

As a supplementary remedy to stimulate the bloom.

#### Dosage

Dilute 10-20 ml concentrate per 10 litre of water (1:1000/1:500).

# (K) 20%

Application

To be applied as a potassium fertiliser, amongst others, in the case of a potassium deficiency.

**Mono Potassium** 

As a supplementary remedy to stimulate the bloom.

#### Dosage

Dilute 10-20 ml concentrate per 10 litre of water (1:1000/1:500).

# (Ca) 15%

**Mono Calcium** 

Application

To be applied as a calcium fertiliser, amongst others, in the case of a calcium deficiency.

As a supplementary remedy to stimulate the growth.

#### Dosage

Dilute 10-20 ml concentrate per 10 litre of water (1:1000/1:500).

# (Fe) 0.1% Plus

Application

To be applied as an iron fertiliser, amongst others, in the case of an iron deficiency.

**Mono Iron** 

As a supplementary remedy to stimulate the growth and bloom.

#### Dosage

Maintenance dose: 1:1500 => 7.5 ml/10 litre

Moderate deficiency: 1:1000 => 10 ml/10 litre

Serious deficiency: 1:500 =>

20 ml/10 litre

## **Mono Magnesium** (MgO) 7%

#### **Application**

To be applied as a magnesium fertiliser, amongst others, in the case of a magnesium deficiency.

As a supplementary remedy to stimulate the growth and bloom.

Administer in the nutrient solution or spray the leaves. Dilute 1ml/litre.

#### Dosage

Dilute 10-20 ml concentrate per 10 litre of water (1:1000/1:500).

Sizes	RRP (unit)	Box Quantity
1L	£13.05	12

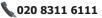
Sizes	RRP (unit)	Box Quantity	
1L	£13.05	12	

Sizes	RRP (unit)	Box Quantity
1L	£13.05	12

Sizes	RRP (unit)	Box Quantity
1L	£13.05	12

Sizes	RRP (unit)	Box Quantity
1L	£13.05	12

Sizes	RRP (unit)	Box Quantity
11	£13.05	12



## **Bio Range**



#### **Bio Boost**

A yield increasing agent for all cultivation systems and can be applied in combination with all CANNA's nutritional lines and additives. BioBOOST is not a nutrient but a natural fermented plant extract with bloom stimulating characteristics that are also responsible for a fuller flavour.

Vegetative Stage			
Week 1			
-	-	2 mL/L	2 mL/L

Flowering Stage			
Week 1	Week 2	Week 3	Week 4
2-4 mL/L	2-4 mL/L	2-4 mL/L	2-4 mL/L
Week 5	Week 6	Week 7	Week 8
2-4 mL/L	2-4 mL/L	2-4 mL/L	2-4 mL/L

Sizes	RRP (unit)	Box Quantity
250ml	£21.10	30
1L	£59.50	10

#### **Bio Flores**

Developed for the blooming phase of plants. Due to the fact that Bio Flores is made of plant material it provides many of the necessary minerals in the correct proportions.

Vegetative Stage				
-	-	2 mL/L	2 mL/L	

Flowering Stage			
Week 1	Week 2	Week 3	Week 4
3-4 mL/L	3-4 mL/L	3-4 mL/L	3-4 mL/L
2-3 mL/L	2-3 mL/L	-	-

Sizes	RRP (unit)	Box Quantity
1L	£17.20	10
5L	£66.10	4

## **Bio Rhizotonic**

A powerful root system ensures that the plant can absorb more nutrients and grows faster. BioRHIZOTONIC has a noticeably vitalizing effect on plants. Thanks to BioRHIZOTONIC the plants extend their roots throughout the subsoil more quickly.

Vegetative Stage			
	Week 2	Week 3	Week 4
4 mL/L	4 mL/L	2 mL/L	2 mL/L

Flowering Stage				
0.5 mL/L	0.5 mL/L	-	-	
-	-	-	-	

Sizes	RRP (unit)	Box Quantity
250ml	£15.90	30
1L	£51.30	10

#### **Bio Vega**

Developed especially for the plants' growth phase. Bio Vega is rich in highly absorbable betaine nitrogen that is released according to the plant's needs.

Vegetative Stage				
	Week 2	Week 3	Week 4	
1.5 - 2 mL/L	1.5 - 2 mL/L	2 - 2.5 mL/L	2 - 2.5 mL/L	

Flowering Stage				
	Week 2 Week 3 Week 4			
2.5 - 3 mL/L	2.5 - 3 mL/L -		-	
Week 5	Week 6			
-	-	-	-	

Sizes	RRP (unit)	Box Quantity
1L	£17.20	30
5L	£66.10	10











**Aqua Clay Pebbles** 

**Coco Professional Pro Plus** 

**Coco Natural** 

**Coco Pebble Mix** 

**Terra Professional Pro Plus** 

**Terra Professional** Regular

CANNA Agua Clay Pebbles have both high porosity and high air content which stimulate the development of strong roots that grip the substrate well. Strong roots mean bigger yields.

Aqua Clay Pebbles are inorganic, have a neutral pH value, are fungus free and do not rot.

CANNA Coco Professional Plus consists of 100% coco flakes. Specially selected prime Indian coconuts form the base for CANNA Coco Professional Plus. Not touching the outdoor ground in the complete production process ensures the end product is free of weeds or soil diseases. Washed in fresh water means no salts are present. This makes it the best growing medium of the future.

CANNA Coco Natural is an organic product that is very lightly buffered and free of harmful viruses or soil diseases.

CANNA Coco Natural has an excellent water/air system, that provides the ideal circumstances for this cultivation method.

CANNA Coco Natural can be used a number of times.

CANNA Coco Pebble Mix is a mixture of 60% CANNA Coco Professional Plus and 40% CANNA Agua Clay Pebbles. Coco Professional Plus is a first-rate coco product that is made using top-quality raw structure and purity, while sults outside. CANNA Agua Clay Pebbles are made from special types of clay that have a low soluble salt content.

The purest potting mix possible for plant cultivation. It also gives the best effects with CANNA TERRA nutrients. The formulation is specifically developed for indoor, grow-room situations. Of materials. It has the optimum course, it also gives good reIs a nitrogen-rich potting mix for plant cultivation. Your plants grow best in a nitrogen-rich potting mix. CANNA Terra Professional potting mix is unlike anything you will find in a garden centre. It contains a blend of upgraded black peat, granulated peat moss and perlite. If you are going to grow indoors or outdoors, this is the potting mix you want to use.

Sizes	RRP (unit)	Pallet
20L	£10.00	90
45L	£15.60	55

Sizes	RRP (unit)	Pallet
50L	£16.00	60

Sizes	RRP (unit)	Pallet
70L	£16.00	70

Sizes	RRP (unit)	Pallet
50L	£16.00	50

Sizes	RRP (unit)	Pallet
50L	£16.00	60

Sizes	RRP (unit)	Pallet
50L	£16.00	60



#### **PROVEN RESULTS**

#### CX HORTICULTURE - FOR THE MODERN GROWER

With all the changes occurring in growing systems, the modern grower needs a nutrient line that keeps in step with, and can adapt to, these advances. This is where the "Smart Tech" nutrients and additives from CX Horticulture UK shine. Not only are our products based on sound commercial horticultural practices, tested over many, many years of use, but are also in a constant state of being adapted to modern systems. Our "Smart Tech" fertilizers actually adapt their release and activity to plant demand. No more force feeding, resulting in soft plants and out-of-control pest and disease problems; no more starving the plants of vital nutrients. Our products are designed to work synergistically and in harmony with natural processes.

Top tier fertilizers don't "just happen". The experience and proven track performance we have in both commercial and hobby growing is the result of many years' field testing, analyzing plant uptake, and high-end chemical engineering. Passion, attention to detail and truly in depth growing experience combine to bring you the best fertilizers you can possibly experience. This means that you, the grower, can rely on the nicely compact, well behaved and highly effective line that is CX Horticulture.

https://cxhorticulture.co.uk/









#### Coco Base (A + B)

Coco BASE is expertly crafted using actual plant tissue analysis and the latest advancements in fertiliser technology. The energy captured during our exclusive Hot Mix Technology will be released directly into your growing system delivering some very powerful results.

Vegetative Stage					
Week 1 Week 2 Week 3 Week 4					
1-3 mL/L	1-3 mL/L	1-3 mL/L	1-3 mL/L		

Flowering Stage				
Week 1	Week 2	Week 3	Week 4	
1-3 mL/L	1-3 mL/L	1-3 mL/L	1-3 mL/L	
Week 5	Week 6	Week 7	Week 8	
1-3 mL/L	-	1-3 mL/L	1-3 mL/L	

Sizes	RRP (unit)	Box Quantity
1L	£15.76	12
5L	£58.70	4
10L	£100.00	2

## Hydro Base (A + B)

Hydro BASE is expertly crafted using actual plant tissue analysis and the latest advancements in fertiliser technology. The energy captured during our exclusive Hot Mix Technology will be released directly into your growing system delivering some very powerful results.

Vegetative Stage				
1-3 mL/L	1-3 mL/L	1-3 mL/L	1-3 mL/L	

Flowering Stage			
Week 1			
1-3 mL/L	1-3 mL/L	1-3 mL/L	1-3 mL/L
Week 5	Week 6	Week 7	
1-3 mL/L	-	1-3 mL/L	1-3 mL/L

Sizes	RRP (unit)	Box Quantity
1L	£15.76	12
5L	£58.70	4
10L	£100.00	2

## **Bio Balance**

Use Bio Balancer in the first instance to tip the balance in your favour by creating and maintaining a population of beneficial micro organisms that will protect your system by stopping the bad guys from taking hold.

Vegetative Stage			
1 mL/L	1 mL/L	1 mL/L	1 mL/L

Flowering Stage			
1 mL/L	1 mL/L	1 mL/L	1 mL/L
1 mL/L	-	1 mL/L	1 mL/L

Sizes	RRP (unit)	Box Quantity
1L	£25.06	12
5L	£100.14	4
10L	£126.60	2

#### **Head Master**

Achieving both high yields and high quality together can be difficult, as inferior products that increase yield, will often do so at the expense of quality. Head Masta is a sure fire way to get exceptional quality with improved flavours and aromatics from your high yielding crop.

Flowering Stage			
	Week 2	Week 3	Week 4
1 mL/L	1 mL/L	1 mL/L	1 mL/L
		Week 7	
1 mL/L	-	1 mL/L	1 mL/L

Sizes	RRP (unit)	Box Quantity
1L	£21.32	12
5L	£81.18	4
10L	£141.98	2













## **Mighty Bloom**

Gives flowering plants exactly what they need to excel and build weight. Mighty Bloom Enhancer encourages more female flowering sites, heavier fruit and even works as a hardener.

## **Mighty Growth**

Increases the leaf size and chlorophyll density of your plants, accelerating their rate of vegetative growth. This increased food production capacity leads to a much tougher and more durable plant able to sustain an increased final yield.

## Regen-A-Root

Regen-A-Root – Poor roots result in inferior yields and at worst, no yields at all. A plant's development is mirrored by its root system, so building healthy roots is the first chance you get in achieving the best results.

## **Wilt Guard**

Wilt Guard eliminates and protects against phythium and other root diseases by stimulating the plant's own defences to kill disease organisms.

#### **PMT**

Use to strengthen leaf surfaces and provide a barrier against PM infections with no risk of chemical resistance.

Tanlin

Safe, non toxic nutrient additive used to keep growing media and root system free of unwanted visitors.

Vegetative Stage			
1 mL/L	1 mL/L	1 mL/L	1 mL/L

Flowering Stage			
-	1 mL/L	1 mL/L	1 mL/L
Week 5	Week 6	Week 7	Week 8
1 mL/L	5 mL/L	-	-

Sizes	RRP (unit)	Box Quantity
1L	£26.76	12
5L	£100.82	4
10L	£176.30	2

Flowering Stage			
Week 1	Week 2		
1 mL/L	1 mL/L	-	-
Week 5	Week 6	Week 7	
-	-	-	-

Sizes	RRP (unit)	Box Quantity
1L	£20.08	12
5L	£70.48	4
10L	£123.20	2

Vegetative Stage			
0.5 mL/L	0.5 mL/L	1 mL/L	1 mL/L

Flowering Stage				
Week 1				
1 mL/L	1 mL/L	1 mL/L	1 mL/L	
Week 5				
1 mL/L	1 mL/L	1 mL/L	1 mL/L	

Sizes	RRP (unit)	Box Quantity
1L	£22.22	12
5L	£84.70	4
10L	£147.62	2

Vegetative Stage				
1 mL/L	1 mL/L	2 mL/L	2 mL/L	

Flowering Stage			
		Week 3	Week 4
1 mL/L	1 mL/L	1 mL/L	-
-	-	1 mL/L	1 mL/L

Sizes	RRP (unit)	Box Quantity
1L	£28.04	12
5L	£106.26	4
10L	£185.92	2

Vegetative Stage			
Week 1			
0.5 mL/L	0.5 mL/L	1 mL/L	1 mL/L

Flowering Stage			
Week 1			
2 mL/L	2 mL/L	3 mL/L	3 mL/L
Week 5	Week 6	Week 7	
3 mL/L	3 mL/L	3 mL/L	3 mL/L

Sizes	RRP (unit)	Box Quantity
100ml	£25.08	12

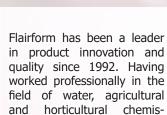
Vegetative Stage			
Week 1			
1 mL/L	1 mL/L	2 mL/L	2 mL/L

Flowering Stage			
Week 1			Week 4
1 mL/L	1 mL/L	1 mL/L	-
-	-	-	-

Sizes	RRP (unit)	Box Quantity
20ml	£26.40	12







try since 1966, our chem-

ists have accumulated sig-

nificant scientific expertise.

This expertise has enabled us to solve many of the product development challenges facing the hydroponic industry. We are now able to offer the most technically advanced products and grower advice that enables even the most inexperienced to grow like a professional.

http://flairform.com











#### **Greendream Bloom**

GREENDREAM exploits "slurry" technology to provide a nutrient formulation that is superior to 2-part nutrients: Requires minimal pH maintenance Fully soluble (no blockages). Contains the full range of chelated trace elements For either hard or soft waters For hydroponics, coco or soil

vegetative Stage			
Week 1			
1-3 mL/L	1-3 mL/L	1-3 mL/L	1-3 mL/L

Flowering Stage				
Week 1	Week 2	Week 3	Week 4	
4.5 mL/L	4.5 mL/L	4.5 mL/L	4 mL/L	
Week 5				
4 mL/L	4 mL/L	2 mL/L	2 mL/L	

Sizes	RRP (unit)	Box Quantity
1L	£15.60	12
5L	£44.40	4
10L	£78.00	4

#### **Greendream Grow**

GREENDREAM exploits "slurry" technology to provide a nutrient formulation that is superior to 2-part nutrients: Requires minimal pH maintenance. Fully soluble (no blockages). Contains the full range of chelated trace elements. For either hard or soft waters. For hydroponics, coco and soil

Vegetative Stage				
4 mL/L	4 mL/L	4 mL/L	4 mL/L	

Sizes	RRP (unit)	Box Quantity
1L	£15.60	12
5L	£44.40	4
10L	£78.00	4

#### **Bud Genie**

BudGenie was designed to meet the critical demands of growers wanting larger and more potent yields. Over the 2 years of final testing and commissioning, there was no other additive able to compete in terms of both volume and mass yield, flavor, cleanliness and ease-of-use. The niche ingredients used in BudGenie were proven to be uniquely stable thereby resulting in greater reliability and consistency for growers.

Sizes	RRP (unit)	Box Quantity
250ml	£15.60	12
1L	£46.80	12
5L	£187.20	4

#### **Bud Storm**

BUDSTORM delivers essential flowering compounds that promote large floral blooms of optimum size and quality. Contains flowering stimulants including phosphorus and potassium (NPK 0-13-11) pH "neutral" formulation that imparts minimal pH increase.

Vegetative Stage				
1-3 mL/L	1-3 mL/L	1-3 mL/L	1-3 mL/L	

Flowering Stage				
Week 1	Week 2	Week 3		
-	-	-	1 mL/L	
Week 5	Week 6			
1 mL/L	1 mL/L	-	-	

Sizes	RRP (unit)	Box Quantity
250ml	£9.60	12
1L	£25.20	12
5L	£96.00	4

CMX

Deficiency symptoms are all too common in growing systems that contain heavy feeders or poor quality water.

Vegetative Stage			
1 mL/L	1 mL/L	1 mL/L	1 mL/L

Flowering Stage				
	Week 2			
1 mL/L	1 mL/L	1 mL/L	1 mL/L	
1 mL/L	1 mL/L	1 mL/L	1 mL/L	

Sizes	RRP (unit)	Box Quantity
250ml	£9.60	12
1L	£25.20	12
5L	£96.00	4

<sup>\*\*</sup>The majority of feeding charts are based on the soil medium recommendations - follow at your own discretion. Erith Horticulture is not responsible or liable for any damages to your yields.

For official feeding charts please visit the manufacture website or request a feeding chart from our sales team.\*\*













#### **Gro Storm**

GROSTORM is a seaweed based additive with a complete spectrum of pure organics that plants need from seed to harvest. Includes fulvic acid, seaweed extracts, and humic acid.

Vegetative Stage

1 mL/L

PYTHOFF maximizes the effective working life of water and nutrient. Prevent plumbing blockages. Eliminate food sources responsible for attracting.

	Vegetati	ve Stage	
	regetati		
Week 1	Week 2	Week 3	Week 4

0.2 mL/L 0.2 mL/L

0.2 mL/L 0.2 mL/L

Flowering Stage				Flowerir	ng Stage		
		Week 3	Week 4	Week 1	Week 2	Week 3	Wee
mL/L	1 mL/L	1 mL/L	1 mL/L	0.2 mL/L	0.2 mL/L	0.2 mL/L	0.2
		Week 7	Week 8	Week 5	Week 6	Week 7	Wee
mL/L	1 mL/L	1 mL/L	1 mL/L	0.2 mL/L	0.2 mL/L	0.2 mL/L	0.2

1 mL/L

Sizes	RRP (unit)	Box Quantity	Sizes	RRP (unit)	Box Quantity
250ml	£9.60	12	250ml	£14.04	12
500ml	£14.40	12	1L	£42.00	12
1L	£25.20	12	5L	£156.00	4
5L	£96.00	4			

# **Roots**

Successful growers are well aware that a large and healthy root mass is fundamental for delivering consistently high yields. Flairform Roots has a unique ability to deliver a thicker, denser root mat with the notable outcome of "transition-less" growth and faster crop speed. Impressively, this has been achieved without incorporating toxic PGR's, or substances that create a horrible mess in the grow system.

Sizes	RRP (unit)	Box Quantity
250ml	£14.04	12
1L	£42.00	12
5L	£156.00	5

## **SilkaMajic**

SILIKAMAJIC produces healthier & stronger plant growth and increases the weight & shelf-life of fruit.

Vegetative Stage				
0.1 mL/L	0.1 mL/L	0.1 mL/L	0.1 mL/L	

Flowering Stage				
Week 5	Week 6	Week 7	Week 8	
0.1 mL/L	0.1 mL/L	0.1 mL/L	0.1 mL/L	
Week 1	Week 2	Week 3	Week 4	
0.1 mL/L	0.1 mL/L	0.1 mL/L	0.1 mL/L	

Sizes	RRP (unit)	Box Quantity
250ml	£12.00	12
1L	£48.00	12

#### **Stop Bloc**

STOPBLOC helps prevent irrigation blockages by resisting the formation of nutrient deposits in feed lines, sprayers, drippers, pumps and filters. STOPBLOC also helps prevent build-up of nutrient root-zone. Compatible with all types of nutrients / fertilizers, systems and substrates

Vegetative Stage					
Week 1	Week 2	Week 3	Week 4		
0.2 mL/L	0.2 mL/L	0.2 mL/L	0.2 mL/L		

	Flowering Stage					
Week 1	Week 2	Week 3				
0.2 mL/L	0.2 mL/L	0.2 mL/L	0.2 mL/L			
Week 5	Week 6	Week 7				
0.2 mL/L	0.2 mL/L	0.2 mL/L	0.2 mL/L			

Sizes	RRP (unit)	Box Quantity
500ml	£6.00	12

Essenti	al treat	ment	for	pre
paring	stem.	cuttin	as	prio

**TwinTech Starter** 

to planting, Stimulates root growth, Liquid (gel) formula.

Vegetative Stage					
0.5 mL/L	0.5 mL/L	1 mL/L	1 mL/L		

Flowering Stage			
Week 1 Week 2 Week 3 Week 4			
1 mL/L	1 mL/L	1 mL/L	1 mL/L
1 mL/L	1 mL/L	1 mL/L	1 mL/L

Sizes	RRP (unit) Box Quan	
60ml	£9.60	12
100ml	£14.40	12
250ml	£22.80	12













#### pH Buffer 4.0

Formulated with NIST specified ingredients. Stabilised to resist algae or growth formation.

Sizes	RRP (unit)	Box Quantity
250ml	£7.20	12

## pH Buffer 7.0

Formulated with NIST specified ingredients Stabilised to resist algae or growth formation.

Sizes	RRP (unit)	Box Quantity
250ml	£7.20	12

#### pH Up

Flairform pH Up is noncorrosive (non HazMat\*). This solves the long-standing safety and handling problems associated with regular pH Up solutions.

Sizes	RRP (unit)	Box Quantity
250ml	£7.08	12
1L	£15.60	12

#### pH Down

Flairform pH Down is noncorrosive (non HazMat\*. This solves the long-standing safety and handling problems associated with regular pH Down solutions

Sizes	RRP (unit)	Box Quantity
250ml	£7.08	12
1L	£15.60	12

## pH Electrode Storage

Maintain electrode accuracy and response time. Eliminate reading 'drift'. Maximize electrode life-span. This helps prevent dehydration of the glass electrode and porous frit (or wick) while preserving the electrode's filling solution.

## **Electrode Cleaner**

FLAIRFORM'S multipurpose electrode cleaner removes both 'organic' and 'inorganic' contaminants. Electrode cleaners are usually made from acids, alkalis or chelates. However, these chemicals are ineffective for cleaning electrodes that have been contaminated with nutrient solutions that contain organic compounds.

## pH Test Kit

Reliable, accurate and user friendly. ONE drop per test (~800 tests) pH range 4.0 to 8.0 Waterproof colour chart on side of bottle.

FoxFarm Soil & Fertilizer Company.

FoxFarm is passionate about producing the finest soil mixes, fertilizers, and microbrewed liquid plant foods. Our formulas are greenhouse tested to ensure quality and consistency. FoxFarm takes great pride in delivering uncompromising quality and supreme customer service. We have supplied this consistency to our customers since 1991.

https://foxfarmfertilizer.com/

Sizes	RRP (unit)	Box Quantity
250ml	£7.20	12

Sizes	RRP (unit)	Box Quantity
250ml	£7.00	12

Sizes	RRP (unit)	Box Quantity
30ml	£10.80	10













**Open Sesame** 

A high-phosphorus soluble fertilizer that's designed to produce large, showstopping blooms. It provides the optimal level of nutrition with minimal salts and other residue buildups.

**Beastie Bloomz** 

A blend of extra strength nutrients specially formulated to produce heavy weight fruit and maximize blossom development during the critical last weeks of flowering.

#### **Cha Ching**

Creates juicy, robust fruit with essential oils and resins pumping out of stems and leaves. That means concentrated flavour and perfect texture.

## **Big Bloom**

Norwegian kelp improves nutrient uptake and increases yields. Rock phosphate helps transfer energy from one part of the plant to another, which means bigger buds and more fragrant flowers.

### **Tiger Bloom**

Is an ultra potent, fast acting, high phosphorus fertilizer that also contains a good supply of nitrogen for growth and vigour.

## **Grow Big (Soil)**

This special brew to encourage sturdier, healthier stems and leaves, but we also provide enough nutrients and trace minerals to create the kind of healthy branching that you'll need later in the season for more abundant buds and blooms.

Vegetative Stage				
Week 1 Week 2 Week 3 Week 4				
-	-	-	0.3 g/L	

Flowering Stage			
0.3 g/L	0.3 g/L	-	-
Week 5	Week 6	Week 7	Week 8
-	-	-	-

Sizes	RRP (unit)	Box Quantity
170g	£28.85	24
454g	£57.53	12
907g	£106.39	12

Flowering Stage			
Week 1	Week 2	Week 3	Week 4
-	-	-	0.3 g/L
Week 5	Week 6	Week 7	Week 8
0.3 g/L	1	1	-

Sizes	RRP (unit)	Box Quantity
170g	£28.85	24
454g	£57.53	12
907g	£106.39	12

Flowering Stage			
Week 1 Week 2 Week 3 Week 4			
		-	
Week 5	Week 6	Week 7	Week 8
0.3 g/L	0.3 g/L	0.3 g/L	0.3 g/L

Sizes	RRP (unit)	Box Quantity
170g	£28.85	24
454g	£57.53	12
907g	£106.39	12

Vegetative Stage			
Week 1 Week 2 Week 3 Week 4			
7.8 mL/L	7.8 mL/L	7.8 mL/L	3.9 mL/L

	Flowering Stage			
Week 1 Week 2 Week 3 Week 4				
3.9 mL/L	3.9 mL/L	3.9 mL/L	3.9 mL/L	
Week 5				
3.9 mL/L	3.9 mL/L	3.9 mL/L	3.9 mL/L	

Sizes	RRP (unit)	Box Quantity
473ml	£13.56	12
946ml	£23.59	12
3.79L	£82.30	4

Flowering Stage			
Week 1 Week 2 Week 3 Week 4			
2.6 mL/L	2.6 mL/L	2.6 mL/L	2.6 mL/L
2.6 mL/L	2.6 mL/L	1.3 mL/L	1.3 mL/L

Sizes	RRP (unit)	Box Quantity
473ml	£17.66	12
946ml	£31.56	12
3.79L	£108.07	4

Vegetative Stage			
-	2.6 mL/L	3.9 mL/L	3.9 mL/L

	Flowerir	ng Stage	
Week 1	Week 2	Week 3	Week 4
2.6 mL/L	2.6 mL/L	2.6 mL/L	2.6 mL/L
Week 5	Week 6	Week 7	Week 8
1.3 mL/L	-	-	-

Sizes	RRP (unit)	Box Quantity
473ml	£17.66	12
946ml	£31.56	12
3.79L	£108.07	4

## **Bushdoctor Range**



## **Grow Big** (Hydroponics)

Grow Big® Hydroponic Liquid Plant Food is a potent, fast acting, liquid concentrate fertilizer specifically designed for hydroponic use.



Flowering Stage				
	Week 2		Week 4	
1.3 mL/L	-	2.6 mL/L	2.6 mL/L	
2.6 mL/L	2.6 mL/L	2.6 mL/L	2.6 mL/L	

Sizes	RRP (unit)	Box Quantity
473ml	£17.66	12
946ml	£31.56	12
3.79L	£108.07	4



## **Bushdoctor Micro Brew**

Is a liquid suspension microbial inoculant with a complex blend of ingredients specially formulated to help plants achieve optimum microbial habitats at the root zone.

0.6 mL/L

0.6 mL/L

2.6 mL/L

2.6 mL/L

Box Quantity

12

12

Flowering Stage

RRP (unit)

£24.53

£42.77

2.6 mL/L

0.6 mL/L

2.6 mL/L

Sizes

473ml

946ml



## **Bushdoctor Boomerrang**

It contains solubilized organic nutrition that is immediately available for amazingly fast recovery of stressed plants; Boomerang® can also be used as a vegetative supplement.

Vegetative Stage			
Week 1			
1.3 mL/L	1.3 mL/L	1.3 mL/L	1.3 mL/L

Flowering Stage			
	ek 1 Week 2 Week 3		
1.3 mL/L	1.3 mL/L	1.3 mL/L	1.3 mL/L
Week 5	Week 6	Week 7	Week 8
-	-	-	-

Sizes	RRP (unit)	Box Quantity
473ml	£17.16	12
946ml	£29.23	12



## **Bushdoctor Flower Kiss**

Supplements micro nutrients that are crucial in the early flowering phase of plant growth to enhance flower development and encourage a bountiful yield. It helps to alleviate stress in the transitional period between vegetative growth and flowering.

Vegetative Stage			
-	-	2.6 mL/L	2.6 mL/L

Flowering Stage				
	Week 2		Week 4	
2.6 mL/L	2.6 mL/L	2.6 mL/L	2.6 mL/L	
Week 5	Week 6	Week 7	Week 8	
2.6 mL/L	2.6 mL/L	2.6 mL/L	2.6 mL/L	

Sizes	RRP (unit)	Box Quantity
473ml	£17.16	12
946ml	£29.23	12



## **Bushdoctor Kangeroots**

Is a liquid root drench formulation designed to enhance the proliferation and root mass development of both primary and secondary roots.



## **Bushdoctor Sledge Hammer**

Helps release surface tension in the soil which will allow for optimum absorption of moisture and nutrition throughout the plant's root system.

Vegetative Stage				
	Week 2	Week 3	Week 4	
-	0.6 mL/L	-	0.6 mL/L	

Flowering Stage			
Week 1	Week 2	Week 3	
-	1.3 mL/L	-	-
Week 5	Week 6	Week 7	Week 8
-	-	-	-

Sizes	RRP (unit)	Box Quantity
473ml	£19.63	12
946ml	£35.30	12

Sizes	RRP (unit)	Box Quantity
473ml	£17.16	12
946ml	£29.23	12

## **Gringo Rasta Range**













## Gringo Rasta 1 Lickety Split

The fast acting nutrients in Gringo Rasta® Lickety Split® will give your plants the boost they need to reach new heights.

## **Gringo Rasta 2 Super Sonic Plant Tonic**

Super Sonic Plant Tonic® gets its mojo from a stellar micronutrient package combined with a high level of nitrogen for prime growth and far out vigour.

# **Gringo Rasta 3 Funky Broadway**

A high-phosphorus soluble fertilizer that's designed to produce large, showstopping blooms. It provides the optimal level of nutrition with minimal salts and other residue buildups.

# **Gringo Rasta Zulu Charlie**

Blooming Formula is a powerful fertilizer that will produce extra-large, fragrant blooms and robust fruit development. Best used in the middle to late stages of the fruiting and flowering cycle. For use in soil gardening applications.

## Gringo Rasta Will Power

Vegetative Grow Formula contains a blend of potent, fast-acting nutrients that are immediately available to plants. Will Power® is specially formulated to create compact, sturdy plants capable of supporting multiple, heavyweight blooms. For use in soil gardening applications.

## Gringo Rasta Rhize Up

Concentrated Mycorrhizae is composed of an abundance of mycorrhizal fungi and bacteria species specifically chosen for their compatibility with a variety of plants. Mycorrhiza is a powerful root enhancer that occurs naturally in forest soils where the humus content is high and the soil is thriving with microbial life. Once in contact with the plant's root system, mycorrhizae go to work right away, colonizing directly onto the roots. This activity dramatically expands both primary and secondary root development.

Vegetative Stage			
1.3 mL/L	1.3 mL/L	2.6 mL/L	2.6 mL/L

Flowering Stage			
Week 1	Week 2 Week 3		
2.6 mL/L	1.3 mL/L	1.3 mL/L	1.3 mL/L
Week 5			
-	-	-	-

Sizes	RRP (unit)	Box Quantity
946ml	£17.40	12
3.79L	£44.38	4

Vegetative Stage			
-	1.3 mL/L	1.3 mL/L	1.3 mL/L

Flowering Stage			
Week 1	Week 2		Week 4
1.3 mL/L	1.3 mL/L	1.3 mL/L	1.3 mL/L
Week 5			
1.3 mL/L	1.3 mL/L	-	-

Sizes	RRP (unit)	Box Quantity
946ml	£20.09	12
3.79L	£50.86	4

Vegetative Stage			
Week 1	Week 2	Week 3	
-	-	-	1.3 mL/L

Flowering Stage			
Week 1	Week 2		Week 4
1.3 mL/L	1.3 mL/L	2.6 mL/L	2.6 mL/L
Week 5			
2.6 mL/L	2.6 mL/L	2.6 mL/L	2.6 mL/L

Sizes	RRP (unit)	Box Quantity
946ml	£17.40	12
3.79L	£44.38	4

Sizes	RRP (unit)	Box Quantity
6.8kg	£131.02	12

Sizes	RRP (unit)	Box Quantity
6.8kg	£156.48	12

Sizes	RRP (unit)	Box Quantity
114g	£56.69	12
227g	£93.24	12
454g	£167.86	12



General Hydroponics Europe - GHE- was founded in France, in 1994 by William Texier and Noucetta (Marie) Kehdi, having gained international recognition for their hydroponic farm, the White Owl WaterFarm, where they grew crops that were served by Michelin starred restaurants in the San Francisco Bay area in the early 1990's.

William innovated from the beginning, developing new products and methods by combining the power of hydroponic technology with the qualities and ecological sensitivities of organic / Bio methods that have now become so important. Together William and Noucetta pioneered new methods of modern farming by using only the purest fertilizer ingredients.

https://ghedirect.co.uk/









#### **FloraBloom**

FloraBloom is added while a plant is fruiting and/or flow-ering.

#### **FloraGro**

FloraGro builds strong roots during a plant's vegetative stage.

# FloraMicro (Soft / Hard)

FloraMicro is used during a plant's growth and bloom cycles.

### FloraNova Bloom

FloraNova Bloom, designed specifically for fruiting or flowering stages of growth, promotes vibrant color and higher yields.

Vegetative Stage			
0.28 mL/L	0.28 mL/L	0.7 mL/L	1.12 mL/L

Flowering Stage			
Week 1	Week 2		
1.4 mL/L	1.4 mL/L	1.68 mL/L	1.68 mL/L
Week 5	Week 6	Week 7	Week 8
2.24 mL/L	2.24 mL/L	2.24 mL/L	-

Sizes	RRP (unit)	Box Quantity
1L	£9.82	12
5L	£33.04	4
10L	£58.32	2

Vegetative Stage			
0.28 mL/L	1.4 mL/L	1.4 mL/L	1.12 mL/L

Flowering Stage			
0.28 mL/L	0.28 mL/L	0.28 mL/L	0.28 mL/L
-	-	-	-

Sizes	RRP (unit)	Box Quantity
1L	£9.82	12
5L	£33.04	4
10L	£58.32	2

Vegetative Stage			
0.55 mL/L	1.22 mL/L	1.4 mL/L	1.22 mL/L

Flowering Stage			
Week 1 Week 2 Week 3 Week 4			
1.22 mL/L	1.22 mL/L	1.22 mL/L	1.22 mL/L
Week 5			
1.22 mL/L	0.7 mL/L	-	-

Sizes	RRP (unit)	Box Quantity
1L	£11.64	12
5L	£41.43	4
10L	£81.55	2

Flowering Stage				
Week 1	Week 2	Week 3	Week 4	
0.7 mL/L	1.4 mL/L	1.4 mL/L	1.4 mL/L	
1.4 mL/L	1.4 mL/L	1.4 mL/L	0.8 mL/L	

Sizes	RRP (unit)	Box Quantity
473ml	£14.40	12
946ml	£24.30	12











#### FloraNova Grow

FloraNova Grow supports and nourishes plants from their first moments of growth into later stages. It's also ideal for delivering needed nutrients to mother plants and new cuttings so you can establish them with confidence.

#### **Diamond Nector**

Accelerates nutrient absorption into plant roots through a natural process called mineral chelation. Low molecular weight Humic acids grab immobile & molecularly heavy minerals & transport them into plant tissues for faster growth & bigger yields.

Vegetative Stage				
Week 1	Week 2	Week 3	Week 4	
0.7 mL/L	1.4 mL/L	1.4 mL/L	0.7 mL/L	

				Flowerir	ig Stage		
Vegetative Stage		0.7 mL/L	0.7 mL/L	0.7 mL/L	0.7 mL/L		
eek 1	Week 2	Week 3	Week 4				
2 mL/L	0.84 mL/L	1.4 mL/L	0.7 mL/L	-	-	-	-

Sizes	RRP (unit)	Box Quantity
473ml	£14.40	12
946ml	£24.30	12

Sizes	RRP (unit)	Box Quantity
500ml	£13.33	12
1L	£21.30	12
5L	£76.64	4
10L	£145.65	2

#### **FloraMato**

FloraMato provides a bespoke blend of the essential and extra minerals needed by plants like chillies, tomatoes, cucumbers, peppers, beans, melons, strawberries etc.

## **FloraKleen**

Eventually, every growing system will develop fertilizer residue as a natural part of the growing process. This accumulation results in salt build-up that can block drippers, cause unsightly accumulations on the top of soil or substrate, and will eventually cause your plants undue stress and even root damage.

**Ripen** 

Ripen works by providing high quality, balanced nutrition when flowers and fruits are finishing their flavour development and growth.

Sizes	RRP (unit)	Box Quantity
1L	£10.78	12
5L	£33.24	4

Sizes	RRP (unit)	Box Quantity
500ml	£5.16	12
1L	£9.61	12
5L	£18.31	4
10L	£27.46	2

Sizes	RRP (unit)	Box Quantity
500ml	£6.26	12
1L	£9.35	12
5L	£31.46	4
10L	£55.55	2



## KEEP GROWING WITH US



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Grotek's nutrients, a Greenster Plant Products brand, has been providing growers with quality science and exceptional results for over 20 years. Our high-performance products have earned the trust of both hobby and commercial growers worldwide. Grotek has been an industry pioneer, combining key organic extracts with mineral farillizers, giving growers the opportunity to vasily improving harvest quality.











**Growth Booster** 

early and vigorous growth,

Vegetative Growth Booster™

to encourage

Formulated

#### **Blossom Blaster**

Concentrated formula for early flower development. Helps load nutrients in to developing flowering sites and a little goes a long way at only 0.1g per litre.

Flowering Stage			
	Week 2 Week 3 W		
0.1g/L	-	0.1g/L	-
Week 5	Week 6	Week 7	Week 8
-	-	-	-

Sizes	RRP (unit)	Box Quantity
20g	£12.58	10
130g	£79.25	12
500g	£237.77	6

#### **Carbo Max**

CarboMax is based on simple sugars that provide a rapid energy source for soil organisms and plants to enhance the metabolism of minerals and potentially impact the overall quality of the ripening fruit.

Soil/Soilless/Water Culture: Mix 100 g of Carbo Max<sup>™</sup> per 380 L of water or nutrient solution (3.5 oz / 100 gal). Use throughout the blooming cycle with every fertilizer application/nutrient change.

Sizes	RRP (unit)	Box Quantity
100g	£10.18	10
130g	£19.92	6
700g	£40.92	6

#### **Monster Bloom**

Monster Bloom is packed full of essential nutrients that all plants crave as they try to produce maximum yield. This formula provides a powerful punch to plants moving from flower initiation to developing the largest flowers and fruit possible.

Flowering Stage				
-	-	-	0.10g/L	
Week 5	Week 6	Week 7	Week 8	
0.20g/L	0.10g/L	0.10g/L	FLUSH	

Sizes	RRP (unit)	Box Quantity
130g	£12.41	12
500g	£40.03	6
2.5kg	£175.73	4
5kg	£316.32	2
10kg	£569.35	1

#### **Monster Grow Pro**

Monster Grow Pro is a pure supplement designed to increase leaf development and push out more roots before flower development. It is a water soluble powder that blends minerals and organics for plant development.

is an excellent supplement for growing plants. High nitrogen supports green growth while phosphorous supports photosynthetic energy production. The phosphorous also works to increase the metabolism of carbohydrates and aid in root development. Vegetative Growth Booster is designed to be a one-time application

product prior to the onset of

flower development.

Vegetative Stage			
0.10g/L	0.10g/L	0.10g/L	0.10g/L

	Sizes	RRP (unit)	Box Quantity
	20g	£7.49	10
ĺ	130g	£12.41	12
	500g	£40.03	6

Sizes	RRP (unit)	Box Quantity
20g	£17.62	10
300g	£157.13	6















#### **Bud Fuel Pro**

The nutrients in this formula help plants regulate flower development and build the root structure necessary to feed additional flowers. Using during pre-flower and through early bloom development can help each flowering site grow and produce a more uniform fruit set.

Flowering Stage				
Week 1	Week 2	Week 3	Week 4	
2 mL/L	2 mL/L	2 mL/L	1 mL/L	
Week 5	Week 6	Week 7	Week 8	
-	-	-	-	

Sizes	RRP (unit)	Box Quantity
1L	£34.54	6
4L	£93.58	4

### Blossom Blaster Pro

Built to encourage profuse blooms and ensure high-quality flower development, this formula has a high impact on young flower buds with a low application rate.

Vegetative Stage				
0.7 mL/L	1.4 mL/L	1.4 mL/L	0.7 mL/L	

Flowering Stage				
Week 1				
1 mL/L	1 mL/L	1 mL/L	-	
Week 5				
-	-	-	-	

Sizes	RRP (unit)	Box Quantity
1L	£33.36	6
4L	£113.38	4

## Cal-Max

Cal-Max works to help plants back from common minor deficiencies associated with nutrient imbalance, rapid growth, or overly humidity conditions. A must for growers using coir based soils.

Soil/Soilless: Mix 1 tsp per 1 gal of water (5 ml / 4 L). Use as required.

Water Culture: Mix  $1-1\frac{1}{2}$  tsp per 1 gal of water (5-8 ml / 4 L). Use as required.

Foliar: Mix 2 tsp of Cal-Max<sup>™</sup> per 1 gal of water (5 ml / 2 L). Use as required.

Sizes	RRP (unit)	Box Quantity
1L	£15.31	6
4L	£47.74	4

## **Heavy Bud Pro**

Cal-Max works to help plants back from common minor deficiencies associated with nutrient imbalance, rapid growth, or overly humidity conditions. A must for growers using coir based soils.

Flowering Stage				
	Week 2	Week 3	Week 4	
-	-	-	1 mL/L	
Week 5	Week 6	Week 7	Week 8	
3 mL/L	3 mL/L	2 mL/L	FLUSH	

Sizes	RRP (unit)	Box Quantity
1L	£32.30	6
4L	£109.82	4
10L	£214.54	2

#### **Insta-Green**

Instagreen provides fast acting nitrogen for crops that have exceeded available nitrogen in the root zone helping plants re-green almost immediately. Best used as a foliar spray for quick effect.

Foliar Applications: Use as a spray mist on newly rooted cuttings. Mix 10 ml per 1 L of water (2 tsp / 1 qt). Use of a wetting agent in the solution will improve leaf coverage.

Soil/Soilless/Water Culture: Mix 5 ml per 1 L of water (1 tsp / 1 qt).

Sizes	RRP (unit)	Box Quantity
1L	£18.12	6
4L	£38.23	4

#### **Kick Start**

Formulated for seedlings and young plants to ensure all required minerals are available during this critical phase. Minerals are fortified with a number of beneficial organic extracts to drive root growth and plant development while protecting against over and under watering.

Seedlings: Mix 2 ml per 1 L of water (½ tsp per 1.25 qt). Repeat application every 5-7 days until plants enter the vegetative growth stage, then switch to a full fertilizer program.

Rooted cuttings: Mix 2-3ml per 1 L of water (1/2-3/4 tsp / 1.25 qt). Repeat application every 5-7 days until the plants enter the vegetative growth stage, then switch to a full fertilizer program.

Transplants: Mix 5 ml per 1 L of water (1 tsp / 1 qt). Repeat 2 weeks after first application. Ensure adequate water until plants are well established.

Sizes	RRP (unit)	Box Quantity
1L	£30.55	6
4L	£91.66	4













#### **LXR Gold**

Is a potassium supplement for quick results when your plants show a deficiency in potassium (brown scorching and curling of leaf tips, reduced plant growth, root development, and seed/fruit

Foliar spray: Use 2-4 ml of LXR GoldTM per 1 L of nutrient solution ( $\frac{1}{2}-1$  tsp / 1.25 qt) and spray mist lightly. Use as required.

development).

Soil/Soilless/Water Culture : Mix 1-2 ml per 1 L of nutrient solution ( $\frac{1}{4} - \frac{1}{2} \operatorname{tsp} / 1.25$ at). Use with every nutrient feeding.

Sizes	RRP (unit)	Box Quantity
1L	£26.21	6
4L	£72.38	4
10L	£161.42	2

#### **Pro-Silicate**

Pro-Silicate is built to protect plants from difficult conditions like high temperatures or drought conditions.

Soil/Soilless/Water Culture: Mix 21/2-5 ml per 4 L of water  $(\frac{1}{2}-1 \text{ tsp/gal})$ . Check pH and adjust to 5.5-6.5 depending on crop requirements. Agitate well, then add nutrients. If necessary Pro-SilicateTM can be added to the nutrient tank after the nutrients are in the solution. Predilute in a small quantity of water and add slowly while agitating.

Sizes	RRP (unit)	Box Quantity
1L	£13.46	6
4L	£41.95	4

#### **Solo-Tek Bloom**

A one-part bloom fertilizer that is easy to use and highly effective on a range of crops. Formulated for flowering and fruiting, Solo-Tek Bloom provides optimum nutrient ratios for prolific flowering and fruiting. Highly effective as a stand-alone fertilizer; the results are even more explosive with added supplements.

Flowering Stage			
			Week 4
2 mL/L	2 mL/L	2 mL/L	2 mL/L
	Week 6	Week 7	Week 8
2 mL/L	2 mL/L	2 mL/L	FLUSH

Sizes	RRP (unit)	Box Quantity
1L	£28.37	6
4L	£80.93	4

#### Solo-Tek Grow

Designed to provide everything a plant needs to grow a lush canopy full of potential. Taking over a week to mix this formula has both organic and mineral components that help plants grow vigorously when used by itself. Adding supplements only makes the results more incredible.

Vegetative Stage 2 mL/L 2 mL/L 2 mL/L

Sizes	RRP (unit)	Box Quantity
1L	£28.37	6
4L	£80.93	4

#### **Vitamax Plus**

As a full cycle supplement Vitamax Plus can enhance any base nutrient to improve its efficacy. Key inputs help plants maximize foliage and develop flowers.

Flowering Stage

RRP (unit)

£25.01

£75.02

£169.46

2 mL/L

2 mL/L

2 mL/L

FLUSH

Box Quantity

4

2 mL/L

2 mL/L

2 mL/L

2 mL/L

1L

4L

10L

Focused on providing soil and soilless gardens the best that organics can offer to drive plant production. Ingredients from land and sea mixed with minerals are focused on helping plants build bigger roots, stronger shoots and fantastic flowers.

**Vitamax Pro** 

Vegetative Stage			
Week 1			
1 mL/L	1 mL/L	1 mL/L	1 mL/L

Flowering Stage				
1 mL/L	1 mL/L	1 mL/L	1 mL/L	
	Week 6			
1 mL/L	1 mL/L	1 mL/L	FLUSH	

Sizes	RRP (unit)	Box Quantity
1L	£29.54	6
4L	£100.44	4
10L	£231.46	2

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020 8311 6111



## **Green Line Range**













## Rype

Crop producing plants use the last of their energy in preparation to bear fruit. For gardeners, this is the time of judgment for their hard work. This formula directly impacts the plant and also acts as a microbial catalyst with various beneficial ingredients such as amino acids, carbohydrates, and potassium.

**Growth Max** 

GrowthMax<sup>™</sup> is a highly concentrated cold processed kelp rich in organic compounds and minerals. This product helps plants in all stages achieve their maximum potential. The carbohydrates found in kelp also stimulate soil borne biology which in turn provides key organic compounds directly to plant roots. GrowthMax<sup>™</sup> is a must in any garden.

RRP (unit)

£31.75

£47.66

£167.62

Sizes

500ml

1L

4L

Box Quantity

6

4

#### **Root Force**

Root Force™ is designed in a way as to stimulate biology, especially bacteria. Even for fungi it's a friend, because it enhances roots without added phosphorous- an element that can harm the development of mycorrhizae.

Vegetative Stage				
Week 1 Week 2 Week 3 Week 4				
1 mL/L	1 mL/L	1 mL/L	1 mL/L	

Flowering Stage			
1 mL/L	1 mL/L	1 mL/L	1 mL/L
-	-	-	-

Sizes	RRP (unit)	Box Quantity
500ml	£35.42	6
1L	£41.54	6
4L	£174.96	4

#### Core

Core<sup>™</sup> is partly comprised of Vegetable Residues, which provides minerals, high levels of humates and other organic metabolites. Core<sup>™</sup> feeds and stimulates soil biology, increasing soil production of essential substances that accelerate plant growth.

Vegetative Stage			
			Week 4
3 mL/L	3 mL/L	3 mL/L	3 mL/L

Flowering Stage			
2-3 mL/L	2-3 mL/L	2-3 mL/L	
3 -4mL/L	3 -4mL/L	FLUSH	
	Week 2 2-3 mL/L Week 6	Week 2 Week 3  2-3 mL/L 2-3 mL/L  Week 6 Week 7	

Sizes	RRP (unit)	Box Quantity
500ml	£23.18	6
1L	£31.75	6
4L	£103.97	4

#### **Micro Power**

Micro Power™ provides a precise ratio of essential trace elements. This ratio is complimented by high levels of magnesium to boost critical plant functions. Added potassium assists with overall plant health and crop ripening.

Vegetative Stage			
Week 1			
2 mL/L	2 mL/L	2 mL/L	2 mL/L

Flowering Stage			
2 mL/L	2 mL/L	2 mL/L	2 mL/L
Week 5			
1-2 mL/L	1-2 mL/L	1-2 mL/L	FLUSH

Sizes	RRP (unit)	Box Quantity
500ml	£30.53	6
1L	£46.44	6
4L	£165.17	4

## Vital

Gives growers a chance to get the level of calcium just right for their plants. As an isolated component, it is possible to dial in a precise level of calcium. The formula is also free of chlorides to ensure better health for the plant and the soil. Is a necessity when growing in Coco.

Vegetative Stage			
2 mL/L	2 mL/L	2 mL/L	2 mL/L

Flowering Stage			
Week 1			
3 mL/L	3 mL/L	3 mL/L	3 mL/L
Week 5	Week 6	Week 7	Week 8
2 mL/L	2 mL/L	2 mL/L	FLUSH

Sizes	RRP (unit)	Box Quantity
500ml	£37.87	6
1L	£56.23	6
4L	£178.63	4

1L £55.01 6 4L £177.41 4

RRP (unit)

£36.65

Sizes

500ml

Box Quantity

## **Green Line Range**





## **Black Pearl Soil Supercharger**

Is a super mineralized with organic inputs like volcanic and sedimentary rock dust, natural chelates, and kelp extract. The harmony between ingredients provides a dramatic boost to crops when added to any nutrient program.

## **Synergy**

Synergy<sup>™</sup> is a powerful mycorrhizal fungus (Glomus iranicum var tenuihypharum) that stimulates plant growth and productivity. Through a mutually beneficial symbiosis, mycorrhizae increase nutrient uptake and improve crop resilience, while enhancing soil quality. This proprietary strain, isolated from nature, is proven to thrive under conditions of high fertility and elevated electrical conductivity.

Sizes	RRP (unit)	Box Quantity
900ml	£23.86	6
4L	£71.86	4

Sizes	RRP (unit)	Box Quantity
140g	£66.10	12
400g	£165.24	6



## **Final Flush 1L**

Sizes	RRP (unit)	Box Quantity
Grape Fruit	£14.88	6
Green Apple	£14.88	6
Strawberry	£14.88	6
Blueberry	£14.88	6
Pina Colada	£14.88	6
Regular	£14.38	6

Available in 6 scents, Final Flush™ is formulated to remove excess salt from growing media to ensure a cleaner tasting harvest. Plants tend to absorb excess nutrients and store them in plant tissues. By purging nutrients from the root zone, plants are forced to convert accumulated salts into secondary metabolites that improve harvest quality. The result is a top quality harvest with the flavour and aroma you expect.



#### Mega Pack

BUD FUEL™ PRO 1L (X1) HEAVY BUD™ PRO 1L (X1) VITAMAX™ PRO 1L (X1) MONSTER BLOOM™ 130G (X1) BLOSSOM BLASTER™ PRO 125ML (X2) SOLO-TEK GROW™ 1L (X1) SOLO-TEK BLOOM™ 1L (X1) PRODUCT GUIDE (X1) MONSTER GROW™ PRO 20G (X1)

Sizes	RRP (unit)	Box Quantity	
Varies	£95.00	1	



#### **Bloom Pack**

BUD FUEL™ PRO 1L (X1) HEAVY BUD™ PRO 1L (X1) VITAMAX™ PRO 1L (X1) MONSTER BLOOM™ 20G (X1) BLOSSOM BLASTER™ PRO 125ML (X1) SOLO-TEK BLOOM™ 1L (X1)

Sizes	RRP (unit)	Box Quantity
Varies	£85.00	1











































Growing Edge Technologies owners have been leading the industry since 1985 in the indoor gardening sector. The two people responsib for our plant food's, have over 60 years of practica experience in formulating and creating some of the best nutrient programs in the world. We searched the globe to find only the highest quality base ingredients for all our products.

As all gardeners and growers know, a plants requirements for specific nutrients and micro-nutrients changes as the plant moves through their vanous cycles of growth. We paid particular attention to these changing demands and designed all our products to satisfy each stage of growth - from the seedling through to the final harvest.

We offer a full line of complete nutrient programs as well as additives and boosters to compliment one another. Our Let's Garden plant food boasts a rigorous two part Grow and Bloom formulas for use in soil, soil-less and hydroponic gardening scenarios. We also offer a one part "Let's Garden Series" which can be used as a stand alone food program in outdoor gardening applications and as a wonderful compliment to the full nutrient program of Let's Grow and Let's Bloom fonnulas. Whether a heavy or light feeding crop you will be guaranteed to find the proper balance within our product lines.

## **Aroma Formula Veg (A / B)**

Have been engineered to provide extremely fast growth with short internodes and give that added boost to help build up the overall health of your plants for fast forming during flowering stage. There are 2 forms of nitrogen in a balanced ratio that causes extremely fast growth.

Vegetation period: Day 1 Veg: 24ml of VA and VB with 40ml of MB Day 4 Veg: 26-28ml of VA and VB with 40ml of MB Day 8: 28-30ml VA and VB with 40ml of MB

Keep building with ml increase until your plants are ready to flower then switch to FA & FB 2mls over where you left with VA & VB.

Sizes	RRP (unit)	Box Quantity
1L	£21.58	12
4L	£52.78	4

## **Aroma Formula** Flowering (A / B)

Have been engineered to provide all mineral elements in a readily assumable iconic form that will cause explosive flower formation on your plants. Our ml's increasing formula will match any stage of the plants development providing vou with larger flowers.

Flowering Period

Start FA & FB 2ml over where you left off in vegetation, if VA & VB are built up to 30ml then use 32ml of FA & FB with 40ml of MB. Increase FA & FB by 2-6ml every 4 days, keeping an eye on the colour of your leaves. Once your plants are ready for harvest, use the rinse solution from 3 to 8 days.

Sizes	RRP (unit)	Box Quantity
1L	£21.58	12
4L	£52.78	4

#### **Aroma Formula Microbase**

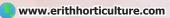
Have been engineered to provide all micro elements in a balance form of chelates. We do not want to subject these essential micro elements to harsh conditions, such as pH swings and the strong concentrations of fertiliser salts and their acids and alkaline properties.

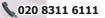
Vegetative Stage			
Week 1	Week 2	Week 3	Week 4
4 mL/L	4 mL/L	4 mL/L	4 mL/L

Flowering Stage				
	Week 2	Week 3	Week 4	
4 mL/L	4 mL/L	4 mL/L	4 mL/L	
	Week 6	Week 7		
4 mL/L	4 mL/L	4 mL/L	4 mL/L	

Sizes RRP (unit)		Box Quantity
1L	£14.38	12
4L	£43.13	4

http://www.growingedgetechnologies.ca/



















## Let's Bloom (A / B)

Gives your plants all the mineral elements that a demanding flowering garden needs. With a fully balance plant food, plant will have higher levels of chlorophyll and in return manufacturing more sugars and starches that end up fuelling all stages of flowering.

## Let's Grow (A / B)

Creates fast growth for cuttings or seedlings, maximizes the health of the plant, this in turn will allow larger flowers to form in flowering. Lush green leaves gives you more chlorophyll, which will allow your plants to manufacture more sugars, carbohydrates, enzymes and pigments.

## **Let's Flower**

Let's Flower (Budding & Flowering) Growth and yields of the plant are governed by any nutrient in the least supply, not by those in abundant supply.

#### **Let's Fruit**

Let's Fruit (Fruit set & Ripening) Growth and yields of the plant are governed by any nutrient in the least supply, not by those in abundant supply.

#### **Let's Start**

Let's Start (Seedling & Growth) Growth and yields of the plant are governed by any nutrient in the least supply, not by those in abundant supply.

#### **Powerthrive**

Power Thrive helps your plants survive during stressful periods of growth, especially when starting seeds, transplanting, or taking cuttings.

Flowering Stage			
Week 1	Week 2	Week 3	Week 4
3 mL/L	3 mL/L	3 mL/L	3 mL/L
	Week 6	Week 7	Week 8
3 mL/L	3 mL/L	3 mL/L	3 mL/L

Sizes	RRP (unit) Box Quan	
1L	£23.98	12
4L	£57.58	4

Vegetative Stage					
Week 1 Week 2 Week 3 Week 4					
4 mL/L	4 mL/L	4 mL/L	4 mL/L		

Sizes	RRP (unit)	Box Quantity
1L	£26.98	12
4L	£52.78	4

Vegetative Stage					
Week 1					
4 mL/L	4 mL/L	4 mL/L	4 mL/L		

Sizes	RRP (unit)	Box Quantity
1L	£28.78	12
4L	£110.38	4

	Flowering Stage				
Week	1				
4 mL/	L	4 mL/L	4 mL/L	4 mL/L	
Week	5		Week 7		
4 mL/	L	4 mL/L	4 mL/L	4 mL/L	

Sizes	RRP (unit)	Box Quantity
1L	£28.78	12
4L	£110.38	4

Vegetative Stage				
0.5 mL/L	0.5 mL/L	1 mL/L	1 mL/L	

Flowering Stage					
Week 1	Week 2	Week 3			
2 mL/L	2 mL/L	3 mL/L	3 mL/L		
Week 5					
3 mL/L	3 mL/L	3 mL/L	3 mL/L		

Sizes	RRP (unit)	Box Quantity
1L	£28.78	12

Vegetative Stage				
Week 1				
4 mL/L	4 mL/L	4 mL/L	4 mL/L	

Flowering Stage					
Week 1					
4 mL/L	4 mL/L	4 mL/L	4 mL/L		
Week 5	Week 6	Week 7			
4 mL/L	4 mL/L	4 mL/L	FLUSH		

Sizes	RRP (unit)	Box Quantity
250ml	£16.80	12
500ml	£29.98	12
1L	£47.98	12
4L	£143.98	4













#### **Neem Oil**

derived from the azadirachta indica tree which grows in Asia and Africa. The neem tree is truly a hardy tree that has many characteristics that bugs do not like. These limonoids create hormonal disruption and prevent the insect from feeding, breeding or metamorphosing.

Week 1	Week 2	Week 3	Week 4
2 mL/L	2 mL/L	3 mL/L	3 mL/L
Week 5	Week 6	Week 7	Week 8
3 mL/L	3 mL/L	3 mL/L	3 mL/L

Flowering Stage

Sizes	RRP (unit)	Box Quantity
250ml	£25.49	12

### **Dip To Grow**

Used as a foliar spray Dip To Gro will slow down the evaporation of moisture through the stomata! Cuttings will benefit from the lack of water transpiring through leaves, since they have no root system to provide adequate water. And if the cell walls collapse to much they can not rehydrate themselves. So use with confidence that your cutting success rate will improve.

RRP (unit)

£16.78

Sizes

1L

#### **Let's Rinse**

The Rinse Solution leaches nutrients out of plants that are a week away from harvest. As a result a superior taste is created leaving behind that all too familiar bitter nutrient taste. Normally when we flush our plants with plain water, the plants must use stored up sugars, carbohydrates and vitamins, depleting the much needed elements required by the plant to fuel itself for the final week.

#### RRP (unit) Box Ouantity 500ml £16.78

## **UMPH Power**

Umph Power, the elements within this bottle will cause vour plants to secrete more oils! But you must first use Power to Bloom to increase flower size. Wait 4 days then use Umph Power to increase oils. By realigning the mineral elements, having them absorbing through the leaf and flowers, causes fast reaction on flowering plants to protect them self against out side elements, will create more oils.

#### RRP (unit) Box Quantity 250ml £28.78 12

## **Bloody Mary**

Is a PH Control nutrient stabiliser.

Hydroponics

Add 1 gram of Bloody Mary to 10L of your new nutrient solution once. Once the flowers are well formed approximately 3rd week, repeat application in 2 weeks.

Soil Application Add 1 gram of Bloody Mary to 25L of your new nutrient solution once. Once the flowers are well formed approximately 3rd week, repeat application in 2 weeks.

Sizes	RRP (unit)	Box Quantity
300g	£120.00	24

#### **Power to Bloom**

We do not want to give to much info on this product because it works fast and everyone will be trying to copy our formulation. Used during the 3 and 5 week of flowering. May be used throughout the entire flowering period. GET recommends using only during the 3 and 5 weeks following the natural rhythm of the flowering plants.

Flowering Stage				
	Week 2	Week 3	Week 4	
2 mL/L	2 mL/L	3 mL/L	3 mL/L	
3 mL/L	3 mL/L	3 mL/L	3 mL/L	

Sizes	RRP (unit)	Box Quantity
40g	£23.74	10
450g	£143.71	24

Box Quantity



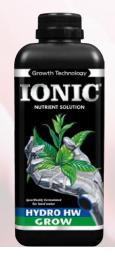




Growth Technology prides itself on providing exclusive products of the highest quality, accompanied with great service, delivery and support. The company has its headquarters based in a 60,000 square foot facility on Great Western Way, just outside Taunton in Somerset.

https://www.growthtechnology.com/











#### **Ionic Soil Grow**

These formulations of IONIC can be used with fertile soil mixes or with artificial soils. They are precisely formulated for the needs of plants in soil and are heavily fortified with complex organic plant acids, which will enhance the health and vitality of the soil as well as the plant.

Vegetative Stage				
Week 1	Week 2			
7 mL/L	7 mL/L	7 mL/L	7 mL/L	

Flowering Stage				
7 mL/L	-	-	-	
	Week 6	Week 7		
-	-	-	-	

Sizes	RRP (unit)	Box Quantity
1L	£10.99	12
5L	£29.99	2

## **Hydro Grow** (Soft / Hard)

This is of concern mainly to hydroponic growers and we recommend IONIC HW formulations for all hydroponics in hard water areas, IONIC HARD WATER solution is much more acidic than the standard formulation.

Vegetative Stage					
Week 1 Week 2 Week 3 Week 4					
7 mL/L	7 mL/L	7 mL/L	7 mL/L		

Flowering Stage				
Week 1	Week 2	Week 3		
7 mL/L	-	-	-	
-	-	-	-	

Sizes	RRP (unit)	Box Quantity
1L	£10.99	12
5L	£29.99	2

### **Ionic Coco Grow**

These formulations of IONIC can be used with Coco (coir) either in the slabs or in the loose form. They are precisely formulated for the needs of plants in Coco and are enriched with complex organic plant acids, which will enhance plant performance and crop yields.

Vegetative Stage				
Week 1	Week 2	Week 3		
7 mL/L	7 mL/L	7 mL/L	7 mL/L	

Flowering Stage				
7 mL/L	-	-	-	
	Week 6	Week 7	Week 8	
-	-	-	-	

Sizes	RRP (unit)	Box Quantity
1L	£10.99	12
5L	£29.99	2

### **Ionic Soil Bloom**

These formulations of IONIC can be used with fertile soil mixes or with artificial soils. They are precisely formulated for the needs of plants in soil and are heavily fortified with complex organic plant acids, which will enhance the health and vitality of the soil as well as the plant.

## **Hydro Bloom** (Soft / Hard)

This is of concern mainly to hydroponic growers and we recommend IONIC HW formulations for all hydroponics in hard water areas. IONIC HARD WATER solution is much more acidic than the standard formulation.

	Flowering Stage			
	Week 1 Week 2 - 7 mL/L		Week 3	Week 4
			7 mL/L	7 mL/L
		Week 6	Week 7	Week 8
	7 mL/L	7 mL/L	7 mL/L	7 mL/L

Sizes	RRP (unit)	Box Quantity
1L	£10.99	12
5L	£29.99	2

Flowering Stage			
Week 1 Week 2 - 7 mL/L		Week 3	Week 4
		7 mL/L	7 mL/L
Week 5	Week 6	Week 7	Week 8
7 mL/L	7 mL/L	7 mL/L	7 mL/L

Sizes	RRP (unit)	Box Quantity
1L	£10.99	12
5L	£29.99	2











#### **Coco Bloom**

These formulations of IONIC can be used with Coco (coir) either in the slabs or in the loose form. They are precisely formulated for the needs of plants in Coco and are enriched with complex organic plant acids, which will enhance plant performance and crop yields.

Flowering Stage			
Week 1 Week 2 - 7 mL/L		Week 3	Week 4
		7 mL/L	7 mL/L
Week 5	Week 6	Week 7	Week 8
7 mL/L	7 mL/L	7 mL/L	7 mL/L

Sizes	RRP (unit)	Box Quantity
1L	£10.99	12
5L	£29.99	2

## **Green Haze Grow** (A + B)

Grow formulation is designed to supply the needsof the plant during the vegetative stage of its growthcycle. High levels of nitrate-nitrogen will encourage rapid leaf and shoot growth and maximise the potential of the young plant to produce fruit and flowers later in its life.

Vegetative Stage

RRP (unit)

£15.72

£43.20

4 mL/L

4 mL/L

4 mL/L

Sizes

1L

## **Green Haze Bloom** (A + B)

The Bloom formulation is dedicated to the fruiting and flowering stage of plant growth, containing slightly reduced levels of nitrogen but greatly enhanced levels of phosphorus and potassium, the elements required for the development of heavy harvests.

Flowering Stage			
Week 1 Week 2 4 mL/L 4 mL/L		Week 3	Week 4
		4 mL/L	4 mL/L
Week 5			
4 mL/L	4 mL/L	4 mL/L	4 mL/L

Sizes	RRP (unit)	Box Quantity
1L	£15.72	6
5L	£43.20	2

## **Clonex Mist**

is an established product developed especially to make cloning even more successful. The development of roots was shown to occur up to 10 days guicker, with 30% longer roots and up to 156% more roots than using water alone to mist your cuttings.

Sizes	RRP (unit)	Box Quantity
100ml	£8.29	12
300ml	£14.29	12
750ml	£19.99	12

#### Clonex

It contains rooting hormone at 3,300 parts per million, the full strength required for explosive root development.

Sizes	RRP (unit)	Box Quantity
50ml	£7.00	12

#### **Formulex**

Formulex has a universal profile and was designed to grow all types of vegetative and floral crops the highest standard. Professionals rely on Formulex for feeding seedlings, transplants and clones. Formulex remains popular with all growers, as it is costeffective and straightforward. In addition, it may be used for foliar feeding and for pretreating RockWool.

Root	Riot
------	------

These peat based cubes have the ideal structure to create the right air and moisture levels and support rapid root development.

Sizes	RRP (unit)	Box Quantity
1L	£9.99	12
5L	£26.99	2
20L	£59.99	1

Sizes	RRP (unit)	Box Quantity
24	£6.99	30
50	£11.99	16
100	£22.99	10

4 mL/L

Box Ouantity

6

















## **Liquid Silicon**

Contains potassium silicate at 6.1%. This is a very caustic liquid and should behandled with extreme care.

#### peroxide is a very unstable liquid and should be treated with great caution.

#### Vegetative Stage Week 4 0.5 mL/L 0.5 mL/L 0.5 mL/L 0.5 mL/L

Flowering Stage				
Week 1	Week 2	Week 3		
0.5 mL/L	0.5 mL/L	0.5 mL/L	0.5 mL/L	
Week 5				
0.5 mL/L	0.5 mL/L	0.5 mL/L	0.5 mL/L	

Sizes	RRP (unit)	Box Quantity
250ml	£2.99	12
1L	£7.99	9
5L	£26.99	2

## **Liquid Oxygen**

Contains hydrogen peroxide (H202) at 11.9%. Hydrogen

	Vegetative Stage		
Week 1	Week 2	Week 3	Week 4
1 mL/L	1 mL/L	1 mL/L	1 mL/L

Flowering Stage			
	Week 2 Week 3		
1 mL/L	1 mL/L	1 mL/L	1 mL/L
	Week 6	Week 7	
1 mL/L	1 mL/L	1 mL/L	1 mL/L

Sizes	RRP (unit)	Box Quantity
250ml	£3.99	12
1L	£11.99	9
5L	£28.99	2

## **PK Boost**

IONIC® PK BOOST is specially formulated to deliver the key elements phosphorus (P) and potassium (K) in a pure form that is instantly accessible to the plant. These crucial ingredients are used in abundance by plants in the flowering cycle and the extra levels provided by PK BOOST can lead to larger flowers and much heavier crops.

Flowering Stage			
	Week 1 Week 2 Week 3		
-	-	1 mL/L	1 mL/L
1 mL/L	1 mL/L	1 mL/L	1 mL/L

Sizes	RRP (unit)	Box Quantity
1L	£14.99	12
5L	£50.99	2

### **Nitrozyme**

Nitrozyme® contains powerful natural growth enhancers, exotic micronutrients and bio-stimulants. The high concentration of these biological agents will potentiate the growth process of the plant, with specific advantage to its current stage of growth.

> RRP (unit) £49.99

£227.99

ox Quantity		
12		L
2		
	'	

## pH Up

pH UP contains potassium hydroxide (KOH). This is a very caustic liquid and should be handled with extreme care. This product, at 25%, is stronger than some competing products.

Sizes	RRP (unit)	Box Quantity
250ml	£3.99	12
1L	£11.99	9

pH Buffer 4

A solution with a set pH value

of 4.00 - to be used for cali-

bration of pH meters, moni-

tors and controllers.

Sizes	RRP (unit)	Box Quantity
300ml	£3.99	12

#### pH Down

Growth Technology pH DOWN contains orthophosphoric acid (H3PO4). The concentration is 81%, which is very strong so handle with care.

Sizes	RRP (unit)	Box Quantity
250ml	£4.49	12
1L	£11.99	9
5L	£44.99	2

## pH Buffer 7

A solution with a set pH value of 7.00 - to be used for calibration of pH meters, monitors and controllers.

Sizes	RRP (unit)	Box Quantity
300ml	£3.99	12

Sizes

1L













HESI Plantenvoeding B.V. is producing and marketing plant fertilisers, plant aids and soil additives. The company is located in the southern part of the Netherlands, in Kerkrade, which is in the border region of Aachen.

High quality has been the main characteristic of Hesi's fertilisers and plant supplements from the outset. Such valuable additives as amino acids, enzymes and plant sugar turn every product into a true "source of health" for plants. Through intensive research into the secrets of plant metabolism has led to HESI successfully developing an optimally balanced composition for each phase of the plant life cycle. The result is a clearly organized range of fertilisers for universal use instead of a designated fertiliser for every single plant species! https://hesi.nl

#### **Boost**

HESI Boost is a bloom activator and, at the same time, a gentle leaf fertiliser for the flowering phase. It strengthens the flowering, increases the sugar content of fruits and improves the condition of the entire plant.

Vegetative Stage				
Week 1 Week 2 Week 3 Week				
4 mL/L	4 mL/L	4 mL/L	4 mL/L	

Flowering Stage			
Week 1			Week 4
2 mL/L	-	-	2 mL/L
2 mL/L	2 mL/L	2 mL/L	FLUSH

Sizes	RRP (unit)	Box Quantity
500ml	£10.80	24
1L	£18.91	12
2.5L	£33.55	6
5L	£59.88	4
10L	£104.64	2

## **Bloom Complex**

HESI Bloom Complex provides all the necessary substances to flowering plants for their extra needs during flowering. Apart from the nutrition (nitrogen, phosphorus, potassium, magnesium, calcium, trace elements etc.

Flowering Stage					
5 mL/L	5 mL/L	5 mL/L	5 mL/L		
5 mL/L	5 mL/L	5 mL/L	5 mL/L		

Sizes	RRP (unit)	Box Quantity
1L	£12.94	12
5L	£38.64	4
10L	£62.28	2

## Coco (Soft / Hard)

HESI COCO is THE fertiliser for growth and bloom on coco substrates. Like any HESI fertiliser is also HESI COCO thanks to complex-binding substances stabilized and free of unnecessary fiber.

Vegetative Stage				
	Week 2	Week 3		
4 mL/L	4 mL/L	4 mL/L	4 mL/L	

Flowering Stage				
Week 1 Week 2		Week 3	Week 4	
5 mL/L	5 mL/L	5 mL/L	5 mL/L	
5 mL/L	5 mL/L	5 mL/L	5 mL/L	

Sizes	RRP (unit)	Box Quantity
1L	£12.84	12
5L	£35.40	4
10L	£54.84	2

# Hydro Bloom (Soft / Hard)

Plants have an increased need for phosphorus as well as potassium in the flowering phase in order to create strong and healthy flowers.

# Hydro Grow (Soft / Hard)

HESI Hydro Growth contains proportionally more nitrogen components than HESI Hydro Bloom, because in the growth phase the plant needs more nitrogen for the production of new plant parts.

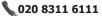
	Flowerir	ng Stage		
5 mL/L	5 mL/L	5 mL/L	5 mL/L	
	Week 6	Week 7	Week 8	
5 mL/L	5 mL/L	5 mL/L	5 mL/L	

Sizes	RRP (unit)	Box Quantity
1L	£11.40	12
5L	£28.80	4
10L	£49.56	2

Vegetative Stage				
Week 1				
5 mL/L	5 mL/L	5 mL/L	5 mL/L	

Sizes	RRP (unit)	Box Quantity
1L	£11.40	12
5L	£28.80	4
10L	£49.56	2

www.erithhorticulture.com

















## **Phosphorous Plus**

Using Phosphorus Plus, we give plants the right means at the right moment: phosphorus for extra formation of flowers and potassium for a fast transport to the flowers.

The flowering period is the culminating point in the life of a plant. The metabolism

is then working at full power and large quantities of enzymes are being produced for flowering. Furthermore, the plant gets bigger and therefore needs more components.

#### **Powerzyme**

HESI PowerZyme is a cellulase-extract from the trichoderma fungus (ascomycota), which decomposes the cellulose of dead plants into recoverable dextrose. This dextrose serves as nutrition for roots and for soil flora.

## **Root Complex**

HESI Root Complex is a plant stimulator for healthy roots. It ensures the rapid forming of new roots and creates the conditions for a functioning photosynthesis.

## **SuperVit**

HESI SuperVit is a highly concentrated plant stimulator comprised of 15 plant-active vitamins and 10 amino acids. Vitamins and amino acids are both building blocks and biocatalysts in general metabolism.

## **TNT Complex**

Hesi TNT Complex has a low EC value, but its degree of effectiveness is very high. Plants that are treated develop a large number of growing points and become strong and powerful with a healthy green colour.

Flowering Stage				
Week 1 Week 2 Week 3 Week 4				
		-	2.5 mL/L	
Week 5				
2.5 mL/L	2.5 mL/L	2.5 mL/L	FLUSH	

Sizes	RRP (unit)	Box Quantity
500ml	£8.16	24
1L	£11.40	12
5L	£31.08	4
10L	£51.84	2

Flowering Stage			
Week 1	Week 4		
	-	-	0.25 mL/L
Week 5			
0.5 mL/L	0.75 mL/L	1.5 mL/L	FLUSH

Sizes	RRP (unit)	Box Quantity	
500ml £11.04		24	
1L	£15.36	12	
5L	£59.04	4	

vegetative Stage					
Week 1		Week 3	Week 4		
2 mL/L	2 mL/L	2 mL/L	2 mL/L		
	Flouragio	a Chago			

Flowering Stage				
	1 Week 2 Week 3 Week 4			
2 mL/L	2 mL/L	2 mL/L	2 mL/L	
2 mL/L	2 mL/L	2 mL/L	FLUSH	

Sizes	RRP (unit)	Box Quantity	
500ml	£12.60	24	
1L	£18.00	12	
2.5L	£40.68	6	
5L	£73.44	4	

Vegetative Stage				
Week 1 Week 2 Week 3 We				
5 mL/L	5 mL/L	5 mL/L	5 mL/L	

Flowering Stage				
Week 1	Week 4			
5 mL/L	-	-	-	
Week 5	Week 6	Week 7	Week 8	
-	-	-	FLUSH	

Sizes	RRP (unit)	Box Quantity
500ml	£22.68	24
1L	£36.24	12
5L	£123.24	4

Flowering Stage			
Week 1	Week 2	Week 3	Week 4
1 Drop	1 Drop	1 Drop	1 Drop
1 Drop	1 Drop	1 Drop	1 Drop

Sizes	RRP (unit)	Box Quantity
10ml	£14.04	24
50ml	£34.56	12
100ml	£47.76	12
500ml	£200.40	12

Vegetative Stage			
5 mL/L	5 mL/L	5 mL/L	5 mL/L

Sizes	RRP (unit)	Box Quantity
500ml	£10.68	24
1L	£14.28	12
5L	£38.64	4
10L	£62.28	2













### **pH Minus Bloom**

Sizes	RRP (unit)	Box Quantity
1L	£13.08	12



Sizes	RRP (unit)	Box Quantity
1L	£10.92	12

### pH Plus **Growth and Bloom**

Sizes	RRP (unit)	Box Quantity
1L	£11.50	12

#### **Hesi Starter Box** (Hard / Soft)\* Coco

The HESI Starterbox Coco contains:

- 1x Root Complex 500ml
- 1x SuperVit 10ml
- 1x PowerZyme 500ml
- 1x TNT Complex 500ml
- 1x HESI Coco 1000ml
- 1x PK 13/14 1000ml
- 1x HESI BOOST 100ml
- + Catalogue, Growschedule

## **Hesi Starter Box** (Hard / Soft)\* **Hydro**

The HESI Starterbox Hydro contains:

- 1x Root Complex 500ml
- 1x SuperVit 10ml
- 1x PowerZyme 500ml
- 1x Hydro Growth 1000ml
- 1x Hydro Bloom 1000ml
- 1x PK 13/14 500ml
- 1x HESI BOOST 100ml
- + Catalogue, Growschedule

### **Hesi Starter Box** Soil

The HESI Starterbox Soil contains:

- 1x Root Complex 500ml
- 1x SuperVit 10ml
- 1x PowerZyme 500ml
- 1x TNT Complex 500ml
- 1x Bloom Complex 1000ml
- 1x Phosphorus Plus 1000ml
- 1x HESI BOOST 100ml
- + Catalogue, Growschedule



**Clonfix** 

ClonFix is a rooting root gel for cuttings produced by Hesi, one of the most used and appreciated products by experienced growers.

Sizes	RRP (unit)	Box Quantity
50ml	£7.20	12
100ml	£13.20	12



## **Smell Away**

Hesi Smell Away is an alternative odour control to gels. It is a multi farious product that creates a dry vapour that neutralizes bad smells.

Sizes	RRP (unit)	Box Quantity
3x10g	£13.92	12
7x10g	£25.80	12
3x19g	£21.48	12
8x19q	£54.60	4



**Jerry Can Tap** / Wrench

Sizes	RRP (unit)	Box Quantity
Тар	£7.80	10
Wrench	£6.00	10

Sizes	RRP (unit)	Box Quantity
Coco*	£78.60	4

Sizes	RRP (unit)	Box Quantity
Hydro*	£73.92	4

Sizes	RRP (unit)	Box Quantity	
Soil	£76.20	4	











Mills is one of the first plant nutrients producers to develop a bio-mineral line. The unique formula makes use of both organic and synthetic sources in order to optimize growth rates and yield, while also providing the best flavor and aroma.

This formula is the result of a decade's worth of research, field testing and constant improvement. The formula proved to be successful when used by both large greenhouse and hobbyist growers, being an easy to use, versatile and effective booster that helped the plants reach their maximum potential. Years of trials and tribulations have led to a complete small lineup of products of unprecedented quality that are sure to provide all the nutritional elements needed. These are: Basis A and Basis B, Start-R, C4 and Ultimate PK.

The products' unique composition makes them suitable for use in all growing mediums and regardless of the watering techniques. The Bio-Mineral formula surpasses organic nutrients by providing the plants with the boost they need. Moreover, unlike entirely synthetic nutrients which can build up in or on top of the soil, Mills Bio Mineral formula does not accumulate in the medium, thus giving the grower a tremendous advantage when pushing the plants to the limit.

http://www.mills-nutrients.co.uk/

## BASIS (A / B) Soft / Hard

Mills Basis is your staple base nutrient, designed to optimise nutritional absorption throughout your plants growth cycle. Effective across a wide pH range, this highly concentrated feed is administered in two parts – A and B.

Vegetative Stage					
Week 1 Week 2 Week 3 Week					
1 mL/L	1 mL/L	2 mL/L	2 mL/L		

Flowering Stage				
Week 2 Week 3 Week 4				
3 mL/L	3 mL/L	3 mL/L		
3.5 mL/L	3 mL/L	3 mL/L		
	Week 2 3 mL/L Week 6	Week 2         Week 3           3 mL/L         3 mL/L           Week 6         Week 7		

Sizes	RRP (unit)	Box Quantity	
1L	£10.98	20	
5L	£28.98	4	
10L	£47.98	2	
20L	£67.48	2	

## CalMag

If you live in a soft water area, your plants could be lacking Calcium and Magnesium. Customers using reverse osmosis (RO) systems will also have a deficiency in minerals and elements which this product helps address. Mills CalMag will harden soft water and also provide the right amount of Mg and Ca while at the same time help raise EC levels to the correct range. This will improve the overall health of plants on these systems.

Sizes	RRP (unit)	Box Quantity	
1L	£24.95	20	
5L	£105.00	4	

C4

C4 promotes the production of natural oils and sugars in your plants, encouraging an explosion of bloom in both flowers and fruit. Fruits and vegetables will be denser, harder and heavier when you incorporate Mills C4 into your plants feeding programme.

Mills Start is the perfect booster for seedlings and fledgling plants. This advanced bio-stimulant acts as a root stimulator and encourages the development of healthy branching, promoting vigour and vitality.

Start-R

Flowering Stage				
Week 1			Week 4	
-	-	0.5 mL/L	1 mL/L	
Week 5	Week 6	Week 7	Week 8	
1.5 mL/L	1 mL/L	-	-	

Sizes	RRP (unit)	Box Quantity
250ml	£21.95	80
1L	£54.95	20
5L	£214.95	4

Vegetative Stage				
Week 1 Week 2 Week 3 Week 4				
1 mL/L	1 mL/L	1 mL/L	1 mL/L	

Flowering Stage				
1 mL/L	-	-	-	
-	-	-	-	

Sizes	RRP (unit)	Box Quantity
250ml	£16.95	80
1L	£36.95	20
5L	£164.95	4











#### **Ultimate PK**

The 'Big finish' for your plants. This mono silicic acid bio stim-Specifically designed for use in the last 2 to 4 weeks, Ultimate PK has been extensively tried and tested so it gives your plants that extra boost during ripening. Produces entire crow cycle. larger, heavier fruits with an increased aroma and flavour. A first rate nutrient essential

Flowering Stage				
Week 1 Week 2 Week 3 Week 4				
-	-	-	-	
Week 5	Week 6	Week 7	Week 8	
-	2 mL/L	2 mL/L	2 mL/L	

for the final stages of bloom.

	Sizes	RRP (unit)	Box Quantity
250ml £21.95		80	
	1L	£54.95	20
	5L	£214.95	4

## **Vitalize**

ulant is designed to increase plant vigour along with the number of node sites, Vitalize helps to protect and strengthen you plant throughout its

	Vegetative Stage			
0.2 mL/L	0.2 mL/L	0.2 mL/L	0.2 mL/L	

Flowering Stage			
	Week 2	Week 3	Week 4
0.2 mL/L	0.2 mL/L	0.2 mL/L	0.2 mL/L
	Week 6	Week 7	
0.1 mL/L	0.1 mL/L	0.1 mL/L	0.1 mL/L

Sizes	RRP (unit)	Box Quantity	
100ml	£29.95	156	
250ml	£62.95	80	
500ml	£144.95	20	
1L	£199.95	4	
5L	£640.00	2	

## **pH-Flower**

pH-Flower has been specially developed to lower the pH value of the feed water during the flowering phase.

Sizes	RRP (unit)	Box Quantity	
1L	£13.95	20	

## pH+

pH+ keeps the pH value of irrigation water at an ideal level. Contrary to pH-, using pH+ is not dependent on which stage of its growth cycle a crop is in. pH+ caters to keep the pH levels at a constant, somewhere between 5.8 and 6.2, and thus provides a stable and ideal environment in which the soil and the nutrients are in perfect balance.

Sizes	RRP (unit)	Box Quantity
1L	£14.95	20

#### **Mills Starter Kit**

Basis A & B (500ml & 500ml) Start (250ml) C4 (250ml) Ultimate PK (250ml) Vitalize (30ml)



Please go to page 70



The Plant Vitality range of products have been designed using state of the art Nano technology equipment in collaboration with leading British University experts and scientists in the field. We no longer just mix nutrients, we smash them.

In the scientific world, Nano Particles are considered the biggest thing you'll never see.

Our Products are run through unique purpose built reactors to produce the optimum sized Nano particles.

Many years ago, the owners of Plant Vitality set out to explore possibilities of scientific breakthrough collaborating with leading bio organic engineers. Extensive research and development was worked upon in order to create the world's fastest, most effective and largest capacity topic specific Nano particle reactor. Experiments were carried out in to the effect of Nano particle products on various crops in comparison to regular product across a number of years, the results were;

- Faster growing
- Larger growing
- · Heavier and denser flowers & buds
- Much Larger yields

Compared to any product ran against it. A revolution in Plant Vitality and development was born.

https://plantvitalityltd.co.uk/



Hydro, Coco & Soil Grow

Growing plants require NPK values specific to aid their potential ability, by delivering nano particles to plants, the surface area of particles are increased for a quicker absorbency by plants.

Vegetative Stage			
Week 1 Week			
2.5 mL/L	5 mL/L	5 mL/L	5 mL/L

Sizes	RRP (unit)	Box Quantity
1L £18.00		12
5L	£45.00	4
10L	£80.00	2



Hydro, Coco & Soil Bloom

Flowering plant require specific elements unique to their own circumstance. By ensuring the correct nano particle elements are present in each flowering product, users will experience an unrivalled yield phenomenon.

	Flowering Stage				
5 mL/L	5 mL/L	5 mL/L	5 mL/L		
5 mL/L	5 mL/L	5 mL/L	5 mL/L		

Sizes	RRP (unit)	Box Quantity
1L	£18.00	12
5L	£45.00	4
		2
10L	£80.00	2











#### **Atomic Yield**

Used as an early bloom enhancer to increase the speed of flowering plants deliverying rapid bud development. Atomic yield will add size and volume to the flowers whilst enhancing the end product.

#### **Anabolic Plant Roids** Concentrate

Contains natural steroids found in plants. It can be absorbed through root or foliage. Yields increased with heavier buds and flowers.

#### **Anabolic Plant Roids RTU**

Contains natural steroids found in plants. It can be absorbed through root or foliage. Yields increased with heavier buds and flowers.

**READY TO USE** 

## **BPM (Botrytis & Powdery Mildew)**

Contains terpenes as active ingredients. Terpenes defend many species of plants against predators and pathogens.

#### **BPM (Botrytis & Powdery Mildew) RTU**

Contains terpenes as active ingredients. Terpenes defend many species of plants against predetors and pathogens.

READY TO USE.

Vegetative Stage			
2.5 mL/L	2.5 mL/L	2.5 mL/L	2.5 mL/L

Flowering Stage			
Week 1			Week 4
-	-	-	2.5 mL/L
Week 5			
2.5 mL/L	2.5 mL/L	2.5 mL/L	-

Sizes	RRP (unit)	Box Quantity
1L	£50.00	12
5L	£150.00	4
10L	£250.00	2

Flowering Stage			
Week 1			
2.5 mL/L	2.5 mL/L	2.5 mL/L	2.5 mL/L
2.5 mL/L	2.5 mL/L	2.5 mL/L	2.5 mL/L

Sizes	RRP (unit)	Box Quantity
250ml	£25.00	12
1L	£75.00	12
5L	£300.00	4

Sizes	RRP (unit)	Box Quantity
1L	£25.00	12
5L	£100.00	4

Flowering Stage			
Week 1			
-	-	5 mL/L	5 mL/L
Week 5			
5 mL/L	5 mL/L	5 mL/L	5 mL/L

Sizes	RRP (unit)	Box Quantity
250ml	£20.00	12
1L	£60.00	12
5L	£140.00	4

Sizes	RRP (unit)	Box Quantity
1L	£25.00	12
5L	£120.00	4











**Cal Mag Nitrate** 

Formulated to assist fast A multipurpose cleansing growing plants by preventing and balancing solution for nutrient deficiencies whilst healthier, balanced growth helping to optimise plant nuand cleaner yields. trition. Aid the uptake of vital elements as well as giving the plants a necessary surge of

**End of Days - Flush** 

**Humic 101** 

Stimulates plant growth and yield through the development of more upright growth and plant rigidity.

**LQD Nitrogen** 

Stimulate the growth of your plants. Playing a major part in the production of metabolism and protein, essential for healthy plant development. It can be used for nitrogen deficiency and as a supplementary nutrient aid.

**Nano Silicate** 

Stimulates plant growth and yield through the development of more upright growth and plant rigidity.

Vegetative Stage			
Week 1 Week 2 Week 3 Week 4			
-	1 mL/L	1 mL/L	1 mL/L

trace elements.

Flowering Stage			
Week 1			
1 mL/L	1 mL/L	1 mL/L	1 mL/L
Week 5		Week 7	
1 mL/L	1 mL/L	1 mL/L	1 mL/L

Sizes	RRP (unit)	Box Quantity
250ml	£5.00	12
1L	£18.00	12
5L	£50.00	4
10L	£90.00	2

Sizes	RRP (unit)	Box Quantity
1L	£18.00	12
5L	£45.00	4
10L	£80.00	2

vegetative stage				
		Week 3	Week 4	
1 mL/L	1.2 mL/L	1.4 mL/L	1.6 mL/L	
	Eloworia	ag Stago		

Flowering Stage				
Week 1	Week 2	Week 3	Week 4	
2 mL/L	2 mL/L	2 mL/L	2 mL/L	
Week 5	Week 6	Week 7	Week 8	
2 mL/L	2 mL/L	2 mL/L	-	

Sizes	RRP (unit)	Box Quantity
1L	£20.00	12
5L	£50.00	4
10L	£120.00	2

Sizes	RRP (unit)	Box Quantity
250ml	£8.00	12
1L	£18.00	12
5L	£50.00	4

	Flowering Stage			
Week 1		Week 3		
-	0.5 mL/L	0.5 mL/L	0.5 mL/L	
Week 5				
0.5 mL/L	0.5 mL/L	0.5 mL/L	-	

Sizes	RRP (unit)	Box Quantity
1L	£35.00	12
5L	£80.00	4
10L	£140.00	2





**Pyth Control** 







#### **PK Boost 9/18+**

Enhances the size and weight A Full spectrum agent soluof blooms, fruits and flowers tion that prevents harmful during the latter stages of the pathogens such as pythium / flowering cycle. root rot and scarab fly, helping keep clear pipes and valves.

## **Root Zone Mass**

Very powerful root growth stimulator with specific blended combination of NPK, Humic acid, fulvic acid, selected plant vitamins, lecithin and protein molecules to stimulate multi- root development.

## **Seed Speed**

A ready to use formula and a brand new development into unlocking of dormant seeds and encouraging faster hatching of seeds.

### **Killermite**

Eradicates Spider Mite infestations in one application, Killermite is an extremely strong insecticide. As a result, any insects which try to feed on your plants after spraying will be ingesting the poison.

Flowering Stage				
	Week 2	Week 3	Week 4	
0.4 mL/L	0.5 mL/L	0.7 mL/L	0.7 mL/L	

0.6 mL/L

Sizes	RRP (unit)	Box Quantity
250ml	£18.00	12
1L	£40.00	12
5L	£120.00	4
10L	£200.00	2

0.7 mL/L

Vegetative Stage				
-	0.5 mL/L	0.5 mL/L	0.5 mL/L	

Flowering Stage				
0.5 mL/L	0.5 mL/L	0.5 mL/L	0.5 mL/L	
Week 5	Week 6	Week 7	Week 8	
0.5 mL/L	0.5 mL/L	0.5 mL/L	-	

Sizes	RRP (unit)	Box Quantity
1L	£25.00	12
5L	£70.00	4
10L	£120.00	2

Vegetative Stage				
Week 1				
2 mL/L	2 mL/L	2 mL/L	2 mL/L	

Flowering Stage				
2 mL/L	2 mL/L	2 mL/L	2 mL/L	
2 mL/L	2 mL/L	2 mL/L	-	

tity

Vegetative Stage			
5 mL/L	5 mL/L	5 mL/L	5 mL/L

Sizes	RRP (unit)	Box Quantity
125ml	£20.00	2
250ml	£35.00	2
1L	£100.00	2
	125ml 250ml	125ml £20.00 250ml £35.00

Vegetative Stage				
Week 1 Week 2 Week 3 Week 4				
0.5 mL/L	0.5 mL/L	1 mL/L	1 mL/L	

Flowering Stage			
2 mL/L	2 mL/L	3 mL/L	3 mL/L
3 mL/L	3 mL/L	3 mL/L	3 mL/L

Sizes	RRP (unit)	Box Quantity
250ml	£70.00	12















#### **Bloom Aqua**

SUPERNATURAL BRAND BLOOM AQUA Is used during the flowering stage in hydroponics to promote beautiful blooms. Bloom Aqua contains essential minerals and trace elements to support vigorous flowering. Bloom Aqua also contains 8% calcium which allows you to do without a calcium supplement and still achieve healthy, vigorous flowering growth.

#### **Bloom Terra**

SUPERNATURAL BRAND BLOOM TERRA Is Used During The Flowering Stage To Promote Beautiful Blooms In TERRAPONICS, Soil & Soil Less Mixes.

Used during the flowering stage to promote beautiful blooms, Bloom Terra contains essential minerals and trace elements to support vigorous flowering.

#### **Bud Blaster**

SUPERNATURAL BRAND BUD BLASTER Is a master blend of high quality ingredients that boosts plants in the flowering stage for massive & dense yields. Our leading product, SUPERNATURAL BRAND BUD BLASTER can be used along with any nutrients.

### **Gro Aqua**

SUPERNATURAL BRAND GRO AQUA Is Used During The Vegetative Stage In HYDRO-PONICS To Promote Healthy Plant Growth

Used during the vegetative stage in hydroponics to promote healthy plant growth, Gro Aqua contains essential macro and micro elements needed for proper plant development.

## **Gro Terra**

SUPERNATURAL BRAND GRO TERRA Is Used During The Vegetative Stage To Promote Healthy Plant Growth In TER-RAPONICS, Soil & Soil Less Mixes

Gro Terra contains essential macro and micro elements needed for proper plant development.

## **Green Stay**

SUPERNATURAL BRAND GREEN STAY Used to maintain green lower leaves needed to fuel fruit production, Green Stay helps revive and refresh plants experiencing natural stress during the flowering cycle and should be used at the first sign of stress. Green Stay aids against; calcium, magnesium, and iron deficiencies.

TIP – Signs of plant stress include: burnt leaf tips mild plant wilt leaf discolouration curled leaf tips

Sizes	RRP (unit)	Box Quantity
400g	£37.37	20
1kg	£80.09	10

Sizes	RRP (unit)	Box Quantity
400g	£37.37	20
1kg	£82.09	10

Sizes	RRP (unit)	Box Quantity
500g	£132.86	20
1kg	£235.22	10

Sizes	RRP (unit)	Box Quantity
400g	£37.37	20

Sizes	RRP (unit)	Box Quantity
400g	£37.37	20

Sizes	RRP (unit)	Box Quantity
250ml	£17.81	24
1L	£40.92	12





**Super Boost** 

early flowering, late flower-

ing and ripening, Super Boost

uses high quality ingredients

critical to plants in these stag-

es of the growth cycle.









#### **Quality Cure**

SUPERNATURAL BRAND SU-**SUPERNATURAL BRAND** QUALITY CURE is a dehydra-PER BOOST Is Used To Protor that promotes the safe mote Rooting, Early Flowremoval of water from your ering, Late Flowering & Ripening In TERRAPONICS, plants by reversing the natural transpiration process. Re-Soil & Soil Less Mixes. moving excess water before harvest helps to minimize the Used to promote rooting,

**SUPERNATURAL** BRAND **OUALITY CURE increases** fragrance, flavour & quality, leaving a vibrantly coloured finished product.

breakdown of essential oils

and reduces drying time.

Sizes

500g

RRP (unit)	Box Quantity	Sizes	RRP (unit)	Box Quantity
£29.76	10	100g	£11.45	20

## **Super Leach**

SUPERNATURAL BRAND SU-PER LEACH Used to dissolve mineral build-up that causes nutrient deficiency, Super Leach gently flushes the growth medium to ensure a fresh nutrient profile throughout the growth cycle.

RRP (unit)

£12.41

£34.08

Box Quantity

## **Superlicious**

Supernatural Superlicious helps your plants reach their maximum potential in terms of nutrition, flavor and fragrance. The end result is highly nutritious produce that is both sweet and flavorful.

It contains a balanced form of over ninety highly soluble elemental compounds, some of which may be missing from your existing nutrients or not available to plants in other forms.

Application Rate: Add 1 teaspoon (6 grams) per 10 gallons of nutrient solution

Sizes	RRP (unit)	Box Quantity
500g	£89.11	10

## **Super Soak**

SUPERNATURAL BRAND SU-PER SOAK contains macro and micro nutrients essential to plant growth. It promotes the uniform spread of nutrients throughout any growth medium to enable vigorous load and ripening. Use as directed to maximize food absorption in a stable root zone.

Our top quality Terra-Soil, now available in the reusable, ready to use Terrapot, is a versatile medium. The Terrapot is available in 5 L, 10 L and 20 L sizes. They can be used in a wide variety of sysrooting, heavy flower/fruit tems including wicking, flood and drain, as well as top, bottom or drip feed.

**Terra Pot** 

Open the Terrapot bag. Rinse with water until there is runoff at the bottom of the bag.

Plant rooted seedlings or cuttings.

es	RRP (unit)	Box Quantity	Sizes	RRP (unit)	Box Quantit
)g	£89.11	10	100g	£11.45	10

t)	Box Quantity	Sizes	RRP (unit)	Box Quantity
	10	5L	£10.01	20

160g











#### Alaska Fish Fertilizer

A low-odor formula for use indoors and out. Rich in organic matter, it breaks down slowly to feed plants and soil microbes over time. OMRI Listed for use in organic production.

#### **DIRECTIONS FOR USE:**

Apply 1-4 Tbsp per gallon of water every three weeks during the growing season. Ideal for use on all plants including vegetables, fruits, roses, shrubs, trees and containergrown gardens.

Siz	es	RRP (unit)	Box Quantity
4	L	£59.95	4

#### Alaska MorBloom

Derived from Atlantic fish, phosphoric acid and potash, Alaska MorBloom stimulates exceptional budding and blooming on all flowering plants. Brightens colors in flowers and foliage and promotes vigorous root growth, too!

#### DIRECTIONS FOR USE:

Mix 1-3 Tbsp per gallon of water to encourage budding in flowers, vegetables and ornamental houseplants. Apply every three weeks during the growing season.

Sizes	RRP (unit)	Box Quantity
4L	£59.95	4

## **Future Harvest Bud Boom**

Bud Boom is a floral hardener and a finisher, designed to ripen fruits and bring out the tastes and smells locked deep down in the genetics of your plants.

The key performance benefits are weight gain, increased flower density and enhanced flavour in fruiting crops. Bud Boom is a PK additive containing sulfur and magnesium; both of which are elements that help to ripen plants off. It will show visible results quickly, with the main benefits being an increased yield and enhanced flavour. It's a final

end of the cycle.

Sizes RRP (unit) Box Quantity
500g £45.00 16

1kg £70.00 16

2.5kg £140.00 4

boost for your crops at the

## **Future Harvest Bud Start**

Bud Start is an early flower enhancer .This phosphorous-potassium booster is extremely effective in promoting a vigorous onset to a bloom cycle. It will also assist as a weight gain supplement, as well as speeding up flower set development.

When using Bud Start the size and amount of a new flower sites on a fruiting crop is increased, causing them to expand and elongate. This early PK boost speeds up and promotes a more vigorous start to flowering and has a positive effect on crop finishing times too.

Sizes	RRP (unit)	Box Quantity
500g	£120.00	16

#### Future Harvest Ton O Bud

Ton O Bud is one of the best selling, if not the best selling additive in Future Harvest's extensive additives range.

It is globally recognized and has a proven reputation as one of the most powerful plant enhancing additives on the market. Ton O Bud is concentrated P-K (phosphorous and potassium) additive designed to pack bulk onto flowers and fruits during the middle stages of a flowering cycle.

Sizes	RRP (unit)	Box Quantity
500g	£100.00	16
1kg	£160.00	16











#### **Green Planet Dense**

Dense Bud Compactor works because it is a huge boost of potassium applied at the right ratios at the right time. Flowers become more compact and dense, crop yields are increased, quality and shelf life are improved.

Support in photosynthesis and sugar production, increases protein content, and improved trans-location of vital fluids. Noticeable essential oil increase, and very economical.

#### **Green Planet Bud Booster**

Bud Booster is an original bloom additive from Green Planet which, because of its high level of phosphorus, helps promote blooming and assists in the plants metabolism during the middle of the flowering stage. Bud booster simply put is a flower enhancer generally used by entry level gardeners to achieve a larger heavier crop.

### **Green Planet Terpinator**

Terpinator is a plant nutrient formulated with potassium and naturally occurring compounds. TERPINATOR® is designed to increase the concentration of terpenes in aromatic plant oils. It accomplishes this by promoting the natural enlargement of the plant's plant-oil producing resin glands while also increasing the number of gland sites.

#### **FISH SH!T**

Fish Sh!t is derived from feeding tilapia a proprietary mix of feed that when digested lends itself nicely to bacteria and microorganism production/ growth under proper conditions. Fish Sh!t is the first of its kind ecosystem in a bottle. By introducing a wide variety of beneficial bacteria and microorganisms in to the rhizosphere, Fish Sh!t creates an optimal symbiotic relationship between plant and soil. Never before has a company introduced an all living biological success story to the market.

#### Gen200 - Control

A bio-mix of natural micro-elements supplemented with 100% bio-available ortho silicic acid. GEN200 Control ensures the regulation of the growth of the plants and their natural defence system. This ensures that the plants are more resistant against diseases and distresses such as extreme heat and cold. Your plants will root faster, develop stronger stems and leaves, which will result in firmer plants and bigger yields. GEN200 Control can be used on all kinds of soil and with all kinds of nutrition.

Sizes	RRP (unit)	Box Quantity
500g	£28.00	12
1kg	£44.80	12
2.5kg	£88.80	4
5kg	£142.40	2

Sizes	RRP (unit)	Box Quantity
500g	£32.40	12
1kg	£57.20	12
5kg	£113.60	4
10kg	£384.40	2

Sizes	RRP (unit)	Box Quantity
1L	£17.60	12
4L	£59.20	4
10L	£104.00	2
23L	£224.00	1

Sizes	RRP (unit)	Box Quantity
120ml	£22.95	84
250ml	£33.29	36
500ml	£56.63	20
1L	£99.96	15

Sizes	RRP (unit)	Pack Quantity
250ml	£50.00	12
500ml	£100.00	12
1L	£150.00	12



020 8311 6111









Veg-Booster enables young cuttings or seedlings to better expand branches allowing for fuller growth in the later flowering stages.



#### Rambridge Blossom Blood

It's been developed for pH stabilisation to maximise floral production by utilising a specific type of pH buffer salt. Blossom Blood is not to be confused with plant food, but is compatible with all quality nutrients.



#### Rambridge Mr No!

Mr. NO! is a specially formulated nutrient the increases the number of internodes, shortens the length between them and focuses plants' energy on lateral growth.



#### Rox Flower Enhancer

Rox is an extremely powerful flowering stimulator, formulated to trigger growth and weight gain during the bloom cycle, substantially increasing yields and overall strength and vigour.



## Superthrive

Superthrive encourages the natural building blocks that plants normally make themselves under optimum conditions, so it gives plants a better chance of achieving their full growth potential.



#### Stim Root Rooting Powder

For softwood cuttings use Stim Root 1-0.1% Indole-3-butyric acid or IBA, ideal for softwood cuttings and easy to propagate plants. Stim-Root #1 has been proven to aid in the rooting of softwood cuttings.

For medium cuttings use Stim Root 2 Indole-3-butyric acid IBA 0.4%. Stim-Root 2 has been proven to aid in the rooting of semi-hardwood cuttings such as summer flowering shrubs, woody houseplants, Hoya etc.

Sizes	RRP (unit)	Pack Quantity
20g	£16.80	10
270g	£144.00	12

Sizes	RRP (unit)	Pack Quantity
20g	£22.20	10
300g	£196.80	12
1kg	£524.81	12

Sizes	RRP (unit)	Pack Quantity
250ml	£33.60	12
1L	£120.00	12

1L £110.00 12	Sizes	RRP (unit)	Box Quantity
	1L	£110.00	12

Sizes	RRP (unit)	Box Quantity
2oz/59ml	£10.97	24
4oz/118ml	£17.26	12
1pt /473ml	£55.13	12
1qt/946ml	£104.50	12
1Gal/3.78L	£295.18	4

Sizes	RRP (unit)	Box Quantity
#1	£8.00	12
#2	£8.00	12











### **ROCK** Resinator

Resinator is a revolutionary flower enhancer that will dramatically increase essential oil production and flower mass. Resinator provides the highest quality soluble phosphorus and potassium for translocation to flowering sites.

### **Superbud** Reborn

Superbud utilises extracts from coal derived humates. Plants flowered with Superbud stop their upward growth almost immediately and start to form numerous, tight and heavy clusters of flowers that continue for many weeks.

#### **Great White Premium Mycorrhizae**

Great White's premium and concentrated formula aids optimum colonization of root systems by the fungi. The water-soluble powder makes application a snap and delivers the spores directly to the roots for immediate germination. Users should look for explosive root development, enhanced yields, fruiting and flowering, nutrient and water absorption and transplant success.

## Hygrozyme

Hygrozyme is a concentrated enzyme formula for plants, do not use more than the recommended dosage.

Use reverse osmosis or filtered water. Best to be mixed fresh with every nutrient mix and used up within 7 days of mixing. Hygrozyme can also be used for propagation preparation.

Use 6 mL of Hygrozyme per gallon of water to soak travs and media prior to use.

#### **Moonshine Nutrient Enhancer**

Is a brewed plant bio stimulant that is designed to promote impressive plant growth, health and terpene production in a variety of ways.

Sizes	RRP (unit)	Box Quantity
1L	£70.00	12
5L	£271.90	4
20L	£950.00	2

Sizes	RRP (unit)	Box Quantity
250ml	£32.40	12
500ml	£48.00	12
1L	£84.00	12

Sizes	RRP (unit)	Box Quantity
28g/1oz	£15.00	48
114g/4oz	£37.90	24

Sizes	RRP (unit)	Box Quantity
500ml	£23.00	12
1L	£36.00	12
4L	£144.00	4
10L	£330.00	2

Sizes	RRP (unit)	Box Quantity
500ml	£28.00	24
1L	£50.00	12
5L	£200.00	4
10L	£350.00	2
20L	£600.00	1
1L RTU	£20.00	12
5L RTU	£70.00	4
10L RTU	£120.00	2











## **Light Mix**

Light Mix is a high quality potting soil which has been moderately fertilized by Mills. Light Mix consists of perlite and sphagnum. Mills selects these mosses carefully and works with peat cuttings all over Europe. The turf that makes it through their test is shipped to Holland and, using a strict set of guidelines, are broken into small pieces and filtered. The fractions that remain is used to mix and make the line of Mills potting soils.

#### Cocopeat

Cocopeat is an all-around potting substrate based on coco fibres and coco gravel. It's pH neutral, environment friendly and works wonders on soil life. One of the benefits of coco fibre is that it's able to absorb vast amounts of water; water it doesn't use, so it's there for the taking. When using Cocopeat it's almost impossible for the crop to dehydrate. On top of that, Cocopeat is free from bacteria, it's dustless and it doesn't set.

## **Top Mix**

Top Mix is a high quality potting soil which has been fertilized by Mills. Once spread over the garden, it needs no looking after. Apart from black and white peat, Top Mix also consists of perlite. This volcanic rock substance has the ability to absorb large amounts of water and oxygen. It will gradually distribute these elements and, by doing so, enrich the soil. Top Mix makes sure the crop will have all it needs at its disposal.

## **Soil with Cork**

The soil mix is manufactured in Amsterdam from premium quality 100% natural raw ingredients and is infused with natural cork for unbeatable aeration and rapid root development. The combination of premium soil, natural cork, and top quality organic nutrients is the prefect recipe for successful cultivation of all plants, fruit and vegetables. Suitable for indoor or outdoor use, DNA mills soil mix will maximise growth as well as enhancing the natural flavours of your plants.

#### **Coco with Cork**

The coco mix is manufactured in Amsterdam from premium quality 100% natural raw ingredients and is infused with natural cork for unbeatable aeration and rapid root development. The combination of premium coco, natural cork, and top quality organic nutrients is the perfect recipe for the successful cultivation of plants, fruits and vegetable. Suitable for indoor or outdoor use, DNA mills coco mix will maximise growth as well as enhancing the natural flavours of your plants.

Sizes	RRP	Pallet
50L	£657.00	60

Sizes	RRP	Pallet
50L	£720.00	60

Sizes	RRP	Pallet
50L	£777.00	60

Sizes	RRP	Pallet
50L	£1,197.00	60

Sizes	RRP	Pallet
50L	£1,197.00	60











**BioBizz** All Mix

This heavily pre-fertilized substrate mixture emulates a rich outdoor soil with a full micro active ecosystem. And it's been designed to have enough nutrient-fuelled power to sustain lush growth for a couple weeks, without any need to add any extra fertilizer.

**BioBizz** Coco Mix

It's made from waste materials left over by the coconut industry, which has proven to be an ideal medium for growing plants. To become this famous substrate, the coco coir matter is first decomposed over a period of time to soften the strong fibres. This is then washed in clear water, dried and shredded to become light and airv Coco•Mix<sup>™</sup> - which contains little moisture and a low pH of 5 or 6.

**BioBizz** Light Mix

Light Mix provides the ideal foundation for encouraging vigorous growth in seedlings, young plants and cuttings right from the beginning. It gets the vital micro activity going as the water works with the soil, producing organic catalysts that rapidly develop root structures. Light Mix® has also been specially blended to ensure optimal drainage throughout - an essential property if you use automatic irrigation systems.

**Gold Label** HydroCoco 60/40

Gold Label HydroCoco is a ready to use hydroponic substrate, although aimed at Flood & Drain systems, HydroCoco can also be used in other pot based hydroponic set ups such as drippers.

**Gold Label** Special Mix

Gold Label Special Mix is made using Swedish virgin white peat and high quality perlite for maximum aeration and water retention. Gold Label Special Mix is also mixed with Swedish clay, lime, minerals, trace elements and organic fertilizer to make a complete soil mix thats ready straight out of the bag.

Sizes	RRP (unit)	Pallet
20L	£8.35	120
50L	£18.89	65

Sizes	RRP (unit)	Pallet
50L	£13.85	65

Sizes	RRP (unit)	Pallet
20L	£6.26	120
50L	£13.46	65

Sizes	RRP (unit)	Pallet
50L	£18.46	60

Sizes	RRP	Pallet
50L	£900.00	60















Canna Agua Clay Pebbles

mean bigger yields.

not rot.

CANNA Aqua Clay Pebbles CANNA Coco Natural is an CANNA Coco Professional CANNA Coco Pebble Mix is a have both high porosity organic product that is very Plus consists of 100% coco and high air content which lightly buffered and free of flakes. Specially selected Professional Plus and 40% stimulate the development harmful viruses or soil dis-prime Indian coconuts form CANNA Aqua Clay Pebbles. of strong roots that grip the eases.

Canna

Coco Natural

value, are fungus free and do tion method.

used a number of times.

## Canna

Coco Professional Pro Plus

makes it the best growing salt content. medium of the future.

## Canna

Coco Pebble Mix

mixture of 60% CANNA Coco the base for CANNA Coco Coco Professional Plus is a substrate well. Strong roots CANNA Coco Natural has an Professional Plus. Not touch- first-rate coco product that is excellent water/air system, ing the outdoor ground in the made using top-quality raw Agua Clay Pebbles are in- that provides the ideal cir- complete production process materials. It has the optimum organic, have a neutral pH cumstances for this cultiva- ensures the end product is structure and purity, while free of weeds or soil diseases. CANNA Agua Clay Pebbles are CANNA Coco Natural can be Washed in fresh water means made from special types of no salts are present. This clay that have a low soluble

## Canna

Terra Professional Pro Plus

The purest potting mix possible for plant cultivation. It also gives the best effects with CANNA TERRA nutrients. The formulation is specifically developed for indoor, grow-room situations. Of course, it also gives good results outside.

#### **Canna**

Terra Professional Regular

Is a nitrogen-rich potting mix for plant cultivation. Your plants grow best in a nitrogen-rich potting mix. CANNA Terra Professional potting mix is unlike anything you will find in a garden centre. It contains a blend of upgraded black peat, granulated peat moss and perlite. If you are going to grow indoors or outdoors, this is the potting mix you want to use.

Sizes	RRP (unit)	Pallet
20L	£11.90	90
45L	£20.83	55

Sizes	RRP (unit)	Pallet
70L	£13.54	70

Sizes	RRP (unit)	Pallet
50L	£18.24	60

Sizes	RRP (unit)	Pallet
50L	£19.44	50

Sizes	RRP (unit)	Pallet
50L	£13.80	60

Sizes	RRP (unit)	Pallet
50L	£23.21	60











**Moonshine** CoCo Coir

COMING SOON

Moonshine CoCo/Pebble Mix

COMING SOON

**Advanced Hydroponics** of Holland **Coco Brick XL** 

Hydrate the brick with 11 L of water and obtain a minimum of 70 L of coco soil.

Washed in Salt Free water Free of All impurities Buffered Low EC **Excellent Aeration** Eco Friendly

**Perlite** 

Perlite is an ideal compost additive as it helps to retain air in the compost which is essential for healthy root development. It helps to create an optimum balance of air and water, which makes water logging almost impossible and minimises damage to roots when transplanting. When added to compost it accelerates rooting and reduces the risk of fungal diseases.

#### Jiffy-7 **Pellets**

The Jiffy-7® pellet: fine netting is filled with highquality substrate and then compressed to form a handy pellet. Just add water, and the little planting wonder grows to up to seven times its size in a few moments. It is held together by fine netting, ensuring optimum air/water exchange. Also available in XXL, for larger plants.

Sizes	RRP	Pallet
50L	£660.00	60

Sizes	RRP	Pallet
50L	£720.00	60

Sizes	RRP (unit)	Pallet
5kg	£8.00	24

	Sizes	RRP (unit)	Pallet
Γ	100L	£25.00	30

Sizes	RRP (unit)	Pallet
1000	£90.00	60



# **Fab Pots**

We have found the best way to keep your roots healthier and stronger!

Introducing the amazing new Fab Pots, engineered for greatness! Unlike normal plastic pots, these pots are designed to maximise the oxygen intake of your roots. This is achieved by having miniscule air pockets within the fabric allowing oxygen to travel freely through them.

## Fab Pots (Packs of 10 only))

Sizes	RRP	Box Quantity
1 Gallon / 3.8L	£15.60	25
2 Gallon / 7.6L	£18.96	20
3 Gallon / 11.4L	£23.76	14
4 Gallon / 15.1L	£27.12	14
5 Gallon / 18.9L	£30.96	12
6 Gallon / 22.7L	£35.76	10
7 Gallon / 26.5L	£40.56	9
8 Gallon / 30.3L	£47.76	9
10 Gallon / 37.9L	£57.36	7
15 Gallon / 56.8L	£71.76	5





**Round Pots** 



Sizes (Base cm)	RRP (unit)	Pallet Quantity
2L (13cm)	£0.48	3570
3L (14cm)	£0.72	2450
5L (18cm)	£0.96	1760
7.5L (20cm)	£1.08	1200
10L (22cm)	£1.32	750
12L (24cm)	£1.90	540
15L (25cm)	£2.14	1000
20L (28cm)	£3.10	306



**Round Pot (Handles)** 



Sizes (Base cm)	RRP (unit)	Pallet Quantity
30L	£5.64	680
50L	£9.36	250



**Round Pot Saucers** 

Sizes (Base cm)	RRP (unit)	Pallet Quantity
30cm	£1.92	3000
40cm	£3.60	2000
52cm	£6.00	1000



**Square Pot Saucers** 

Sizes (Base cm)	RRP (unit)	Pallet Quantity
15cm	£1.08	
22.5cm	£1.32	
26cm	£1.56	







**Square Round Pots** 















Propaga	itors!	52cm
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Sizes	RRP (unit)	Box Quantity
Unheated deep gravel tray	£9.36	10
Clear Cover	£16.42	5

Sizes (Base cm)	RRP (unit)	Pallet Quantity
3.5L (11cm x 11cm)	£0.84	5000
5L (13cm x 13cm)	£0.96	3000
6.5L (13cm x 13cm)	£1.32	2880
7L (14cm x 14cm)	£1.37	2880
11L (17cm x 17cm)	£2.06	1460
14L (20.5cm x 20.5cm)	£2.98	1280
18L (22cm x 22cm)	£3.48	1056
25L (25.5cm x 25.5cm)	£4.80	621

Sizes (Base cm)	RRP (unit)	Pallet Quantity
1L (8cm x 8cm)	£0.36	8712
2L (12cm x 12cm)	£0.60	3920
3L (14cm x 14cm)	£0.84	1932





#### **Ona Breeze Fan**

The Ona Breeze has been redesigned and now available at a dramatically lower price. It is light and uses less power, and now fits on either the ona gel pail or ona gel jar. This makes the Ona breeze excellent value for the dispensation of Ona Gel.

Sizes	RRP (unit)	Box Quantity
1L / 4L	£50.00	10+



#### **Ona Cyclone Fan**

The ona cyclone is a cost effective high quality ona gel distribution system. This portable fan runs very quietly while effectively destroying odours anywhere its needed. Loaded with a 20 liter pail of ona gel, it will provide high volume, high capacity odour control in the worst conditions.

Sizes	RRP (unit)	Box Quantity
20L	£112.00	10+



#### **Ona Mist**

The Ona Mist Dispenser is a great way to control odors in small rooms and areas where the odor source is constant or repeated. Rooms such as bathrooms, entry or exit areas, pantries, workshops, and garbage collection areas that are approximately 6,000 cubic feet are aptly serviced.

Sizes	RRP (unit)	Box Quantity
Dispenser	£23.60	10+



#### **Fresh Linen**

Sizes	RRP (unit)	Box Quantity
170g	£11.20	48
500ml	£10.40	6
1L	£18.80	6
4L	£47.20	4
20L	£198.40	2
Mist 170g	£12.00	12
Liquid 1L	£18.80	6
Spray 250ml	£8.40	24



#### **Polar Crystal**

	-	
Sizes	RRP (unit)	Box Quantity
170g	£11.20	48
500ml	£10.40	6
1L	£18.80	6
4L	£47.20	4
20L	£198.40	2
Mist 170g	£12.00	12
Liquid 1L	£18.80	6
Spray 250ml	£8.40	24



#### **Apple Crumble**

Sizes	RRP (unit)	Box Quantity
170g	£11.20	48
500ml	£10.40	6
1L	£18.80	6
4L	£47.20	4
20L	£198.40	2
Mist 170g	£12.00	12
Liquid 1L	£18.80	6
Spray 250m	£8.40	24



#### Pro

Sizes	RRP (unit)	Box Quantity
170g	£11.20	48
500ml	£10.40	6
1L	£18.80	6
4L	£47.20	4
20L	£198.40	2
Mist 170g	£12.00	12
Liquid 1L	£18.80	6
Spray 250ml	£8.40	24



#### **Tropic**

Sizes	RRP (unit)	Box Quantity
170g	£11.20	48
500ml	£10.40	6
1L	£18.80	6
4L	£47.20	4
20L	£198.40	2
Mist 170g	£12.00	12
Liquid 1L	£18.80	6
Spray 250ml	£8.40	24





Smelly Proof Bags -Clear

Sizes (Base cm)	RRP (unit)	Box Quantity
[XXXS] 6.5cm x 7cm	£26.50	100
[XXS] 10cm x 8cm	£30.00	100
[XS] 10cm x 12.5cm	£40.00	100
[S] 12cm x 17cm	£45.00	100
[M] 20.5cm x 17.5cm	£52.00	100
[L] 26.5cm x 24cm	£10.50	10
[XL] 41.5cm x 31cm	£15.00	10



Smelly Proof Bags -Black

Sizes (Base cm)	RRP (unit)	Box Quantity
[XXS] 10cm x 8cm	£40.00	100
[XS] 10cm x 12.5cm	£47.00	100
[S] 12cm x 17cm	£56.00	100
[M] 20.5cm x 17.5cm	£65.00	100
[L] 26.5cm x 24cm	£13.00	10
[XL] 41.5cm x 31cm	£21.00	10



Smelly Proof Bags - FOIL

Sizes	RRP (unit)	Box Quantity
[XL] 41.5cm x 32cm	£20.00	10
[XXL] 72cm x 60.5cm	£52.00	10



Medical Grade POP TOP

Sizes	RRP (unit)	Box Quantity
13 Dram Black	£10.00	10
13 Dram Clear	£10.00	10
19 Dram Black	£10.00	10
19 Dram Clear	£10.00	10



O'D AIR

Sizes	RRP (unit)	Box Quantity
Black	£200.00	4





Inline Ozone sterilization devices removing mould, bacteria and odour and have been in use for a number of years but many available devices have proved unreliable being unable to continuously operate in environments due to an inability to cope with high humidity levels, inadequate design / construction and a selection of unsuitable components that are all to readily broken down by ozone.

Ozone generators are ideal for certain specific applications such as: Killing mold, Killing mildew, Killing bacteria, Odour Removal.

Ozone generators work well in removing odors from automobiles, boats and recreational vehicles. They do not mask odors; ozone generators destroy odors, never to return.



Iso-Max 1-speed	Iso-Max 250	Iso-Max 250	Iso-Max 315	Iso-Max 315
Capacity (m3/h)	1480	2310	2380	3260
Diameter (mm)	250	250	315	315
Housing	Metal	Metal	Metal	Metal
Weight (kg)	9.9	13.4	13.1	19.2
Current (A)	0.9	1.7	1.7	3.2
Power (W)	150	273	265	512
RRP (£)	£369.04	£422.48	£422.48	£559.04

Iso-Max is a totally unique diagonal tube fan, designed to be efficient, powerful and silent. Iso-Max, like Max Fan, uses the rotorstator system that enables it to be efficient, air performance and power consumption wise.

However, Iso-Max is a particular type of fan, because it is a fan, integrated in a silencer. It has a full-metal housing and for noise reduction, a special type of foam is added.

Its low weight, strong air performance and quietness makes Iso-Max the most advanced choice for a ventilation application.

Iso-Max 3-speed	Iso-Max 150	Iso-Max 200
Capacity (m3/h)	410	870
Diameter (mm)	150	200
Housing	Metal	Metal
Weight (kg)	6.0	8.0
Current (A)	0.2	0.6
Power (W)	51	121
RRP (£)	£297.42	£325.96



#### **ISO MAX**















## **Acoustic Ducting**

Sizes	RRP (unit)
102mm - 10m	£20.00
127mm - 10m	£23.00
152mm - 10m	£27.00
203mm - 10m	£39.00
254mm - 10m	£50.00
315mm - 10m	£60.00

<b>Aluminium</b>	<b>Ducting</b>
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Sizes	RRP (unit)
102mm - 10m	£8.00
127mm - 10m	£10.00
152mm - 10m	£12.00
203mm - 10m	£16.00
254mm - 10m	£20.00
315mm - 10m	£24.00

**Combi Ducting** 

Sizes	RRP (unit)
102mm - 10m	£11.00
127mm - 10m	£13.00
152mm - 10m	£15.00
203mm - 10m	£20.00
254mm - 10m	£31.00
315mm - 10m	£36.00

**Padded Fast Clamp** 

Sizes	RRP (unit)
4"	£6.00
5″	£7.00
6"	£8.00
8"	£9.00
10"	£10.00
12"	£11.00

**Jubliee Clips** 

Sizes	RRP (unit)
Single 233mm - 8" >	£1.20
Single 315mm - 12" >	£1.80



**Metal Flange** 

Sizes	RRP (unit)
4"	£3.00
5"	£3.40
6"	£3.50
8"	£4.00
10"	£4.50
12"	£5.00



**Plastic Flange** 

Sizes	RRP (unit)
4"	£2.40
5″	£2.72
6"	£2.80
8"	£3.20
10"	£3.60
12"	£4.00



Reducer

Sizes	RRP (unit)
5" - 4"	£5.00
6" - 4"	£6.00
6" - 5"	£6.00
8" - 6"	£7.00
10" - 8"	£8.00
12" - 10"	£10.00



Metal [ Y ] Piece

Sizes	RRP (unit)
4"	£10.00
5″	£12.00
6"	£16.00
8"	£20.00
10"	£24.00
12"	£28.00



**Rollers** 

Sizes	RRP (unit)
Easy Roller Single	£5.00
YO-YO	£2.00







#### **Rhino Pro Carbon Filter**

The Rhino Pro Filter is constructed from Australian-mined RC412 carbon, the best in the world. The carbon is tightly packed and sealed into a high-efficiency airflow cylinder with a vortex cone in the base and a custom pore surface for maximum transference. The high-porosity carbon and lightweight aluminium make the Rhino filter smaller and easier to handle.

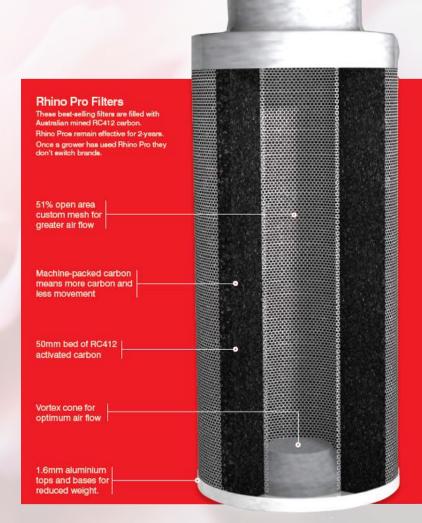
Sizes	Air Volume	RRP (unit)	Pallet Quantity
100 x 300	350m3/hr	£50.00	60
125 x 300	500m3/hr	£70.00	48
150 x 300	600m3/hr	£100.00	36
150 x 600	900m3/hr	£140.00	24
200 x 400	800m3/hr	£100.00	27
200 x 600	1125m3/hr	£160.00	18
250 x 600	1420m3/hr	£180.00	12
250 x 1000	1900m3/hr	£220.00	6
315 x 600	2440m3/hr	£190.00	8
315 x 1000	3250m3/hr	£270.00	4
315 x 1200	3600m3/hr	£290.00	4



## **Pro Carbon Filter Replacement Sleeves**

Replacement sleeves for all sizes

Sizes	RRP (unit)	Box Quantity
100 x 300	£6.00	10
125 x 300	£6.00	10
150 x 300	£8.00	10
150 x 600	£12.00	10
200 x 400	£8.00	10
200 x 600	£12.00	10
250 x 600	£12.00	10
250 x 1000	£14.00	10
315 x 600	£16.00	10
315 x 1000	£16.00	10
315 x 1200	£17.00	10





**Hangers** 



**Jack Chain** 

Sizes	RRP (unit)	Pack Quantity
Hanger Garden Pro Light Hang- ers (Pair > 5kg)	£7.00	10+
Jack Chain 10m Single	£9.00	10+
Hanger Pro 48kg Pair	£8.00	10+



**SMS Single Fan Speed Controller** 

The result is a completely silent, fan speed controller with highly accurate temperature control. The mechanical aspect guarantees a robust and heavy duty controller with completely silent fan speed operation. The on-board temperature control software provides faster reaction times, lower idling speeds and improved accuracy for the very best result from this type of controller.

Sizes	RRP (unit)
6.5amp	£45.00



MDF Torin Box Fans 10" in - 10" out

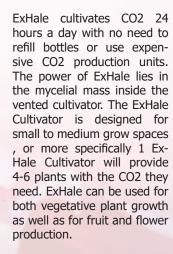
The MDF Box Fan is a quiet and high powered fan which uses torin motors ensuring minimal noise.

\*\*Please do not hesitate to call us if you wish to have a customised size\*\*

Sizes	RRP (unit)
147w-1500m3 - 1 AMP	£250.00
245w-2500m3 - 2.5 AMP	£320.00
373w-3250m3 - 4.5 AMP	£330.00
550w-4250m3 - 6 AMP	£380.00



c02 Exhale Bags





**c02 Boost Bucket** 

inally, smaller indoor growers who have never had the opportunity to utilize Co2 now have a safe, reliable, easy to set-up and cost effective product that works. Finally, larger indoor growers can put down the ppm monitors and heavy-duty tanks and let our all-natural co2 producing ingredients take over. Simply run our hose directly to your garden and watch as your plants flourish with the benefit of our all-natural Co2.

				4
Sizes	RRP (unit)	Box Quantity	Sizes	
egular	£35.00	8	5L	
-Large	£55.00	4	10L	l
				Г

Sizes	RRP (unit)	Box Quantity
5L	£54.00	4
10L	£84.00	4
500ml	£25.00	12







**Black & White Sheeting** 

#### **Green Qube Tents**

Green-Qube grow rooms are British designed & engineered, harnessing pioneering quality, class-leading components and technology-led features.

Sizes	RRP (unit)
GQ60 - (60cm x 60cm x 90cm)	£74.95
GQ80 - (80cm x 80cm x 1.8m)	£99.95
GQ100 - (1m x 1m x [2m or 2.2m high])	£119.95
GQ120 - (1.2m x 1.2m x [2m or 2.2m high])	£149.95
GQ150 - (1.5m x 1.5m x [2m or 2.2m high])	£229.95
GQ1224 - (1.2m x 2.4cm x [2m or 2.2m high])	£284.95
GQ200 - (2m x 2m x [2m or 2.2m high])	£399.95
GQ1530 - (1.5m x 3m x 2.2m)	£229.95
GQ2030 - (2m x 3m x [2m or 2.2m high])	£399.95
GQ240 - (2.4cm x 2.4m x [2m or 2.2m high])	£394.95
GQ300 - (3m x 3m x [2m or 2.2m high])	£424.95

**Roof Qube Tents** 

The ORIGINAL grow tent for attics, the Roof-Qube is the bestselling attic grow room worldwide! Maximise space with our clever range of Roof-Qube grow tents that allow you to grow in attics, loft spaces, basements or rooms with lower ceilings. Measuring 1.8m tall, our Roof-Qube grow rooms also have a genius design-patented roof system, giving you a 42° angular roof configuration.

Roof-Qube grow tents carry the same features and components as our flagship Green-Qube range of grow rooms and have strength, quality and innovation at its core.

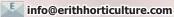
Sizes	RRP (unit)
RQ120 (1.2m x 1.2m x 1.8m)	£179.95
RQ150 (1.5m x 1.5m x 1.8m)	£299.95
RQ1224 (1.2m x 2.4m x 1.8m)	£349.95
LED-Qube LQ140 (1.4m x 1.4m x 2.2m)	£424.95
X-Qube XQ1224 (1.2m x 2.4m x 1.8m)	£199.95

Sizes	RRP (unit)
Black & White Sheeting (150m x 2m roll 85mu)	£170.00
Black & White Sheeting (25m x 2m roll 70mu)	£40.00
Visqueen polisile - Black & white (8m x 25m x 120mu)	£183.20
Floor Secure White D.P.M (4M x 25M 200mu)	£135.00
White Lightite 3m x 100m (white/black)	£240.00

#### **Mylar Foil Roll**

Sizes	RRP (unit)
Mylar Foil Roll by C3 50m x 1.25m	£170.00
Mylar Foil Roll by C3 100m x 1.25m	£270.00
Mylar pre-rolled 25ft (7.62m)	£19.88
Mylar pre-rolled 50ft (15.24m)	£36.48
Mylar pre-rolled 100ft (30.48m)	£64.70







Floor Fan

Sizes	RRP (unit)	Quantity
16"	£50.00	10+



**Standing Fan** 

Sizes	RRP (unit)	Quantity
16"	£30.00	10+



**Wall Fan** 

Sizes	RRP (unit)	Quantity
16"	£40.00	10+



Oscillating Clip-on Fan

Sizes	RRP (unit)	Quantity
Clip Fan 8"	£20.00	10+



Jumbo Round Drying Net

Sizes	RRP (unit)	Box Quantity
6 tier + Zips	£25.00	25



Bimex Telescopic Spray Lance

Sizes	RRP (unit)	Box Quantity
-	£22.98	24



**Garden Hose** 

Sizes	RRP (unit)	Pallet
Garden Hose 1/2" 30m	£22.98	24



**Syringe** 

Sizes	RRP (unit)	Box Quantity
60ml	£2.00	10+



Pressure Spray Pump

Sizes	RRP (unit)	Box Quantity
1.5L	£6.00	10+
5L	£20.00	6+
8L	£25.00	6+



Zip up Stick on Tarp

Sizes	RRP (unit)	Box Quantity
2m	£20.00	10+











**Cardboard Boxes** 

Sizes	RRP (unit)	Box Quantity
Nutrient Box	£1.44	20
Pot Box	£3.24	25
Soil Box	£2.59	25

**Tape** 

Sizes	RRP (unit)	Box Quantity
Brown	£6.00	36
Clear	£6.00	36
Fragile	£6.00	36
Silver Weave	£9.80	16
Metalise	£3.86	24

**Black Refuse Bags** 

Sizes	RRP (unit)	Box Quantity
Black	£50.00	200

**Heat Sealable Bag** 

Sizes RRP (unit)		Box Quantity
Small	£2.00	500
Medium	£3.00	200
Large	£5.00	200

**Pallet Shrink Wrap** 

Sizes	RRP (unit)	Box Quantity
Black	£16.00	6



**Bamboo Canes** 4ft/1.2m

Sizes	RRP (unit)	Box Quantity
(25 per pack)	£6.56	20



Scalpels (10 per pack)

Sizes	RRP (unit)	Box Quantity
Scalpels	£12.00	10+



**Sping Loaded** Scissors

Sizes	RRP (unit)	Box Quantity
Straight Tips	£10.00	10+
Curved Tips	£10.00	10+



**Blue Nitrile Gloves** 

Sizes	RRP (unit)	Box Quantity
Small	£10.00	10
Medium	£10.00	10
Large	£10.00	10
X Large	£10.00	10



Black P.U. **Coated Gloves** 

Sizes	RRP (unit)	Box Quantity
Medium	£10.00	10
Large	£10.00	10

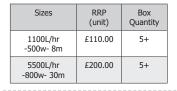






**AquaKing Submersible Water** Pump

These pumps are extraordinarily versatile and are suited to any number of growing environments and situations. The 10m rubber cables allows for superior ease of use and maximum portability. Furthermore, the high-performance pumps are capable of dealing with water temperatures as high as 35 degrees Celsius, ideal for use with any number of tropical plants.

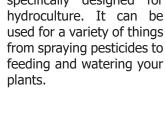


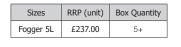


Clarke **Submersible Water** Pump

This submersible pump is ideal for heavy duty draining applications. It can be used to remove both clean and dirty water including particles up to 35mm dia. The integrated float switch will switch off the pump motor once the water level is reduced to a defined level. Being integrated within the pump housing it is usable in a more confined space than would be the case with conventional float switches.









**Fogger 5L Electronic** Foliar/Mist Sprayer

The Aquaking Mister / Fogger is perfect over the shoulder fogger & sprayer specifically designed for hydroculture. It can be



**Air Stone** 

This air stone is ideal for fresh water & sea water, so is suitable for filteration, ponds aguariums & hydroponic nutrient tanks. They can also be chemically cleaned without the risk of damaging the stone. It produces fine bubbles making it efficient in the replacement of oxygen in fish ponds, tanks or hydroponic systems...

RRP (unit)

£5.00

£1.10

Sizes

Flat

140mm 6"

Golf Ball

Box Quantity

20+

50+



**Aguaking Collapsible Water Tank** 

The Agua King foldable water barrel is made of heavy-duty, puncture resistant, non-toxic PVC tarp, UV-resistant for strength, durability and weather-resistance. The water tank is equipped with a zip it cover, which prevents dirt from entering your water and comes complete, including overflow and hose valve. You can easily and quickly connect a garden hose, through a click connector.



The FlexiTank revolution-

Flexi - Tank

ises water storage, it is everything you need in one compact box. It requires no tools for assembly, reduces storage and shipping costs and takes minutes to assemble.

Sizes	RRP (unit)	Box Quantity
100L	£50.00	5+
250L	£70.00	5+
500L	£130.00	5+

Sizes	RRP (unit)	Box Quantity
100L	£49.70	5+
225L	£64.80	5+
400L	£118.80	5+



#### BlueLab Guardian Monitor

The Bluelab Guardian Monitor provides 24 hour continuous reading for pH, conductivity (EC/ppm 700/TDS/CF) and temperature within a nutrient solution. Optimizing these critical parameters through a plants' growing phase helps ensure a successful crop.

Designed for indoor use, the Guardian Monitor can be mounted on a wall or hung on a support bar.

Sizes RRP (unit) Box Quantity

Guardian Monitor \$\frac{\political}{2}\$300.00 \$5+\$\$\$\$\$\$

#### BlueLab E.C. Truncheon

If the conductivity reading is too low, your plants may not be getting enough nutrients. If the conductivity reading is too high, plants can dehydrate.

Understanding the conductivity of the nutrient solution takes the guesswork out of feeding plants. It will also save you money! Using the Bluelab Truncheon Nutrient Meter is the fastest and easiest way to measure the conductivity!

RRP (unit)

£98.00

Trucheon

#### BlueLab E.C. pH Pen

A key factor that affects food uptake is whether your solution is acid or alkaline. We measure this in pH.

The Bluelab pH Pen also measures the temperature of the solution, as root health is vital to the success of a crop. Temperature affects the growth rate and structure of a plant so a solution temperature of 18 - 22°C or 65 - 72°F is recommended.

#### Bluelab Grower's Toolbox

The Bluelab Grower's Toolbox combines the essential tools you need to easily manage your crop by measuring the pH, conductivity (ppm) and temperature of the nutrient solution.

#### pH Metre Pen

The hand held pH pen provides a compact quick and handy way to manage the success of your crop to ensure maximum uptake of nutrients.

#### **Thermometer**

Sizes	RRP (unit)	Box Quantity
Wooden	£4.00	10+



Garden Wire Galvanised (2mm)

Box Quantity	
5+	

Sizes	RRP (unit)	Box Quantity
pH Pen	£98.00	5+

Sizes	RRP (unit)	Box Quantity
Toolbox	£125.00	5+

Sizes	RRP (unit)	Box Quantity
ph Pen	£30.00	5+

Sizes	RRP (unit)	Box Quantity
Green 20m	£4.00	10+
Green 50m	£6.00	24
Silver 10m	£4.00	10+
Silver 50m	£6.00	24





#### 1000W REAL RED® 2000K DOUBLE-ENDED HIGH PRESSURE SODIUM LAMP

## PERFORMANCE

Initial Lumens: 140,000

Lamp Lumens Per Watt: 140 Rated Life: 20,000 Hours Color Temperature: 2000K

Color Rendering Index (CRI): 25

Burning Position: Universal

Bulb Designation: T10

Fixture Rating: Open/Closed To 90% Warm Up Time: 4 min

Hot Restart Time: 3-5 min

ANSI Designation: S52

# PHYSICAL DATA / REQUIREMENTS

Base Designation: K12x30s Bulb Diameter: 32 mm (max)

Max Overall Length (MOL): 323 ± 3 mm (max)

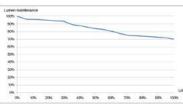
Light Center Length (LCL): 197 ± 2 mm

Max Base Temperature: 250°C Max Bulb Temperature: 700°C Socket Pulse Rating: ≥5KVA

#### **ELECTRICAL DATA**

Lamp Wattage: 1000W Operating Voltage: 250V Operating Current: 4.7A

#### **LUMEN MAINTENANCE**



\*Lamp Rated Life = 20,000 Hrs

#### DIMENSIONS



Dimensions: L 12.5" x W 1.25" x H 1.25"

Weight: 1 lb / .45 kgs

Item No. GLL-1000-HDEL-HPS

#### Growlite 1000w DE HPS REAL RED Sizes RRP (unit) Quantity 1000w HPS Real Red £82.10 10+



Lamp Lumens Per Watt: 127

Color Temperature (CCT): 2000K

Rated Life: 20,000 Hours

Color Rendering Index (CRI): 22

Burning Position: Universal

**Bulb Designation: ED37** 

Fixture Rating: Open/Enclosed

To 90% Warm Up Time: 5 min

Hot Restart Time: 1-2 min

# PHYSICAL DATA / REQUIREMENTS

Base Designation: E39

Bulb Diameter: 121 mm (max)

Max Overall Length (MOL): 292 mm (max)

Light Center Length (LCL): 190 ± 5 mm

Effective Arc Length: 180 mm Max Base Temperature: 210°C

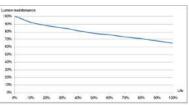
Max Bulb Temperature: 400°C Socket Pulse Rating (KV): >5KVA

info@erithhorticulture.com

#### **ELECTRICAL DATA**

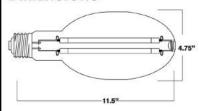
Lamp Wattage: 1000W Operating Voltage: 250V Strike Voltage: 3 - 5KV Operating Current: 4.7A

#### **LUMEN MAINTENANCE**



\*Lamp Rated Life = 20,000 Hrs

#### **DIMENSIONS**



Dimensions: L 11.5" x W 4.75" x H 4.75"

Weight: 1 lbs / .45 kgs

Item No. GLL-1000-HPS-DA

#### Growlite 1000w HPS 2000k SE Dual Arc Lamp REAL RED

Sizes	RRP (unit)	Quantity
1000w HPS 2000k SE Dual Ark Lamp Real Red	£63.86	10+



Fixture Rating: Open/Enclosed To 90% Warm Up Time: 2 min Hot Restart Time: 10 min

Burning Position: Universal

Bulb Designation: T

# PHYSICAL DATA / REQUIREMENTS

Base Designation: K12x30s Bulb Diameter: 61 mm (max)

Max Overall Length (MOL): 394 mm (max) Light Center Length (LCL): 195 ± 5 mm

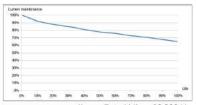
Max Base Temperature: 300°C

Max Bulb Temperature: 650°C Socket Pulse Rating (KV): ≤5KVA

## **ELECTRICAL DATA /** REQUIREMENTS

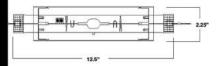
Lamp Wattage: 315W Operating Voltage: 100V Operating Current: 3.15A

#### **LUMEN MAINTENANCE**



\*Lamp Rated Life = 20,000 Hrs

#### DIMENSIONS



Dimensions: L 12.5" x W 2.5" x H 2.5"

Weight: 1 lbs / .5 kgs

Item No. GLL-315-CSI-DE

#### Growlite 315w Double Ended Full Spectrum Ceramic Metal Halide Lamp

Sizes	RRP (unit)	Quantity
315w DE MH Full Spectrum Lamp	£107.20	10+



Lamp Lumens Per Watt: 150 Rated Life: 20,000 Hours Color Temperature: 2000K

Color Rendering Index (CRI): 25 Burning Position: Universal **Bulb Designation: ET18** Fixture Rating: Open/Closed To 90% Warm Up Time: 4 min

Hot Restart Time: 3-5 min ANSI Designation: S51

# PHYSICAL DATA / REQUIREMENTS

Base Designation: E39

Bulb Diameter: 60 mm (max)

Max Overall Length (MOL): 248 mm (max)

Light Center Length (LCL): 146 ± 5 mm

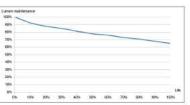
Max Base Temperature: 210°C Max Bulb Temperature: 400°C Socket Pulse Rating: ≥5KVA

Socket Style: MOGUL

#### **ELECTRICAL DATA**

Lamp Wattage: 400W Operating Voltage: 100V Operating Current: 4.6A

#### **LUMEN MAINTENANCE**



\*Lamp Rated Life = 20,000 Hrs

#### DIMENSIONS



Dimensions: L 9.76" x W 2.36" x H 2.36"

Weight: 1 lb / .45 kgs

Item No. GLL-400-HPS

#### Growlite 400w HPS 2000k SE Lamp Real Red

Sizes	RRP (unit)	Quantity
400w HPS 2000k SE Lamp Real Red	£50.18	10+

**LUMEN MAINTENANCE** 

\*Lamp Rated Life = 24,000 Hrs

**ELECTRICAL DATA** 

Lamp Wattage: 1000W

Operating Voltage: 250V

Operating Current: 4.7A

DIMENSIONS

Weight: 1 lb / .45 kgs

Sizes

1000w HPS 2000k SE

Lamp Real Red

Dimensions: L 15.0" x W 3.0" x H 3.0"

Growlite 1000w HPS

2000k SE Lamp Real Red

RRP (unit)

£57.02

Quantity

10+

Item No. GLL-1000-HPS



SODIUM LAMP

## PERFORMANCE

Initial Lumens: 90,000

Lamp Lumens Per Watt: 145

Rated Life: 24,000 Hours

Color Temperature: 2000k

Color Rendering Index (CRI): 25

Burning Position: Universal

Bulb Designation: T15

Fixture Rating: Open/Closed

To 90% Warm Up Time: 4 min

Hot Restart Time: 3-5 min

ANSI Designation: S106

# PHYSICAL DATA / REQUIREMENTS

Base Designation: E39

Bulb Diameter: 47 mm (max)

Max Overall Length (MOL): 392 mm (max)

Light Center Length (LCL): 175 ± 5 mm

Max Base Temperature: 210°C Max Bulb Temperature: 400°C

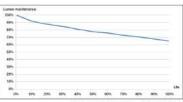
Socket Pulse Rating: ≥5KVA

Socket Style: MOGUL

#### **ELECTRICAL DATA**

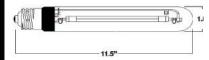
Lamp Wattage: 600W Operating Voltage: 110V Operating Current: 6.2A

#### **LUMEN MAINTENANCE**



\*Lamp Rated Life = 24,000 Hrs

#### DIMENSIONS



Dimensions: L 11.5" x W 1.85" x H 1.85"

Weight: 1 lb / .45 kgs

Item No. GLL-600-HPS

#### Growlite 600w HPS 2000k SE Lamp Real Red

Sizes	RRP (unit)	Quantity
600w HPS 2000k SE Lamp Real Red	£50.18	10+



Color Rendering Index (CRI): 25

Burning Position: Universal

**Bulb Designation: ET25** 

Fixture Rating: Open/Closed

To 90% Warm Up Time: 4 min

Hot Restart Time: 3-5 min

ANSI Designation: S52

Base Designation: E39

Bulb Diameter: 79 mm (max)

Light Center Length (LCL): 225 ± 5 mm

Max Base Temperature: 210°C

Max Bulb Temperature: 400°C

Socket Pulse Rating: ≥5KVA





Max Overall Length (MOL): 382 mm (max)

Socket Style: MOGUL



Initial Lumens: 32,000

Lamp Lumens Per Watt: 102

Rated Life: 20,000 hours Color Temperature: 4000k

Color Pemperature: +000K

Color Rendering Index (CRI): 95

Burning Position: Universal

Bulb Designation: ED37

Fixture Rating: Open/Enclosed To 90% Warm Up Time: 2 min

Hot Restart Time: 10 min

ANSI Designation: C182/O

# PHYSICAL DATA / REQUIREMENTS

Base Designation: EX39

Bulb Diameter: 121 mm (max)

Max Overall Length (MOL): 292 mm (max)

Light Center Length (LCL): 178  $\pm~5~\text{mm}$ 

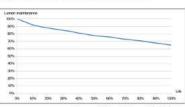
Max Base Temperature: 250°C
Max Bulb Temperature: 400°C
Socket Pulse Rating (KV): ≤5KVA

Socket Style: MOGUL

# ELECTRICAL DATA / REQUIREMENTS

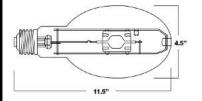
Lamp Wattage: 315W Operating Voltage: 100V Operating Current: 3.15A

#### LUMEN MAINTENANCE



\*Lamp Rated Life = 20,000 Hrs

#### DIMENSIONS



Dimensions: L 11.5" x W 4.5" x H 4.5"

Weight: 1 lb / .5 kgs

Item No. GLL-315-CSI

# Growlite 315w Single Ended Full Spectrum Ceramic Metal Halide Lamp

Sizes	RRP (unit)	Quantity
315w SE MH Full Spectrum Lamp	£109.20	10+



Rated Life: 10,000 Hours Color Temperature: 6500k

Color Rendering Index (CRI): 70

Burning Position: Vertical Only (Base-Up)

Bulb Designation: BT37
Fixture Rating: Open/Closed
To 90% Warm Up Time: 3-5 min
Hot Restart Time: 10-15 min

PHYSICAL DATA / REQUIREMENTS

Base Designation: EX39

ANSI Designation: M59

Bulb Diameter: 121 mm (max)

Max Overall Length (MOL): 292 mm (max)

Light Center Length (LCL): 178  $\pm 5$  mm

Effective Arc Length: 42 mm

Max Base Temperature: 210°C

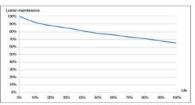
Max Bulb Temperature: 400°C

Socket Pulse Rating (KV): ≥5KVA

#### **ELECTRICAL DATA**

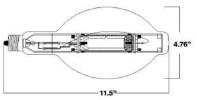
Lamp Wattage: 400W Operating Voltage: 135V Operating Current: 3.25A

#### **LUMEN MAINTENANCE**



\*Lamp Rated Life = 10,000 Hrs

#### **DIMENSIONS**



Dimensions: L 11.5" x W 4.76" x H 4.76"

Weight: 1 lb / .45 kgs

Item No. GLL-400-MH

#### Growlite 400w MH 6500k SE Lamp Tru Blue

Sizes	RRP (unit)	Quantity
400w MH 6500k SE Lamp Tru Blue	£50.18	10+



Rated Life: 10,000 hours

Color Temperature: 6500k

Color Rendering Index (CRI): 60

Burning Position: Universal

Bulb Designation: BT37

Fixture Rating: Open/Closed

To 90% Warm Up Time: 4 min

Hot Restart Time: 10-15 min

ANSI Designation: S106

# PHYSICAL DATA / REQUIREMENTS

Base Designation: EX39

Bulb Diameter: 121 mm (max)

Max Overall Length (MOL): 292 mm (max)

Light Center Length (LCL): 178 ± 5 mm

Effective Arc Length: 52.5 mm Max Base Temperature: 210°C Max Bulb Temperature: 430°C

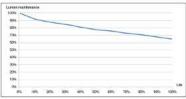
Socket Pulse Rating (KV): ≥5KVA

Socket Style: MOGUL

#### **ELECTRICAL DATA**

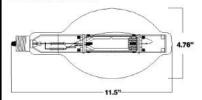
Lamp Wattage: 600W Operating Voltage: 135V Operating Current: 6.2A

#### **LUMEN MAINTENANCE**



\*Lamp Rated Life = 10,000 Hrs

#### **DIMENSIONS**



Dimensions: L 11.5" x W 4.76" x H 4.76"

Weight: 1 lb / .45 kgs

Item No. GLL-600-MH

#### Growlite 600w MH 6500k SE Lamp Tru Blue

Sizes	RRP (unit)	Quantity
600w MH 6500k SE Lamp Tru Blue	£50.18	10+



Fixture Rating: Open/Closed

To 90% Warm Up Time: 4 min

Hot Restart Time: 10-15 min

ANSI Designation: M47

# PHYSICAL DATA / REQUIREMENTS

Base Designation: EX39

Bulb Diameter: 121 mm (max)

Max Overall Length (MOL): 292 mm (max)

Light Center Length (LCL): 178 ± 5 mm

Effective Arc Length: 94 mm Max Base Temperature: 210°C

Max Bulb Temperature: 400°C Socket Pulse Rating (KV): ≥5KVA

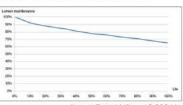
Socket Style: MOGUL



## **ELECTRICAL DATA**

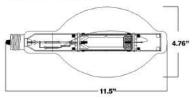
Lamp Wattage: 1000W Operating Voltage: 263V Operating Current: 4.1A

#### **LUMEN MAINTENANCE**



\*Lamp Rated Life = 12,000 Hrs

#### DIMENSIONS



Dimensions: L 11.5" x W 4.76" x H 4.76"

Weight: 1 lb / .45 kgs

Item No. GLL-1000-MH

#### Growlite 1000w MH 6500k SE Lamp Tru Blue

Sizes	RRP (unit)	Quantity
1000w MH 6500k SE Lamp Tru Blue	£57.02	10+



# 1000W SWITCHABLE BALLAST **FEATURES**

- F.A.T. Frequency Adapting Technology fires ALL singleended (SE) and double-ended (DE) lamps including highfrequency DE lamps
- · MH/HPS switchable up to 1000W
- · Generator ready
- · Delayed ignition stabilizes start-up loads and extends lamp life
- · Four (4) switchable wattage settings (400W SE, 600W SE, 1000W SE, 1000W DE)
- 120/208/240/277VAC voltage sensing input
- · Standard S-Type lamp connector
- · LED status/wattage indicators
- · Built-in fan for cooling
- · 6' 120VAC power cord provided
- · UL Listed for damp location
- · Three (3) year warranty

- Short circuit
  - · Open circuit
- · Ignition failure · End of Lamp Life (EOL)
- Overheat
- Soft-start
- · Over voltage
- Low voltage
- Fan failure

#### **PERFORMANCE**

Rated Voltage: AC90-305VAC

Input Frequency: 50/60Hz

Ambient operating temperature (TA):

Crest Factor (CF): <1.5 -40°C to 50°C

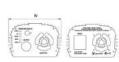
Power Factor (PF): ≥0.99

Total Harmonic Distortion (THD): <10%

Current draw: 8.6AW @ 120VAC, 4.1A @ 240VAC, 3.8A @ 277VAC

DIMENSIONS





Dimensions: L 15.2" x W 4.4" x H 2.8"

Packaged Weight: 7.4 lbs / 3.3 kgs

Installed Weight: 6.6 lbs / 3.0 kgs

Item No. GLB-1000-DE-120/277

Growlite 1000w - 400w DE/SE MH/HPS Dimmable Ballast

Sizes	RRP (unit)	Quantity
400w - 1000w Dimmable Ballast	£285.10	10+



#### **FEATURES**

- Operates all 315W CMH lamps
- · Soft Start stabilizes start-up loads and extends lamp life and performance
- · LED status displays voltage and wattage in normal operation
- 6' 120VAC power cord provided
- 120/208/240/277VAC voltage sensing input
- · Standard S-Type lamp connector
- · UL Listed for damp location
- · Three (3) year warranty

#### **PROTECTIONS**

- · Short Circuit
- · Open Circuit
- · End of Lamp Life (EOL)
- Hot-Start
- · Ignition Failure
- Overheat
- Over/Under Voltage

#### **PERFORMANCE**

Rated Voltage: AC90-305VAC Input Frequency: 50/60Hz

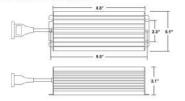
Ambient Operating Temperature (TA): Crest Factor (CF): <1.5 -25°C~50°C

Power Factor (PF): ≥0.95

Total Harmonic Distortion (THD): <20%

Current Draw: 3.84A @ 120VAC, 1.42A @ 240V, 1.23A @ 277VAC

#### DIMENSIONS



Dimensions: L 8.8" x W 5.1" x H 3.1"

Packaged Weight: Installed Weight: 6.25 lbs / 2.8 kgs 5.5 lbs / 2.5 kgs

Item No. GLB-315-A-120/277

#### Growlite 315w 120 - 277v DE **Electronic Ballast**

Sizes	RRP (unit)	Quantity
315w 120 - 277v Electronic Ballast	£182.48	10+



# 315 / 600W-1000W HORTICULTURAL DOUBLE-ENDED (DE) LAMP ECONOMY REFLECTOR

A versatile open-style grow light that combines exceptional double-ended HID lamp performance with an extremely compact, economical design. The HDE-E continues the tradition of versatility with the ability to mount the ballast remotely or right on the reflector; a 15' cord and an integral ballast mounting bracket are included with every unit. Top accessibility to the reflector and the lamp combined with our re-designed socket reduce re-lamping mishaps and make maintenance easy.

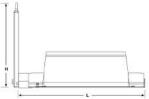
## **FEATURES**

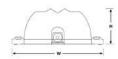
- · Fine hammertone textured reflector with 95% reflectance provides even and intense light coverage
- · Standard removable universal ballast bracket allows for integral or remote mounting of your ballast
- · Self-leveling design makes mounting quick and easy
- · Re-designed sockets make re-lamping easy
- · Exceptional housing quality ensures reliability and durability, minimizing down time due to maintenance and cleaning
- · Durable black powder coated finish

#### **SPECS**

- Constructed of heavy-duty 22 gauge steel
- 12" 16AWG ballast connector for integral
- · 15' 16AWG lamp to ballast extension cord for remote ballast mount
- · One (1) pair of V-hooks for mounting
- 315W / 600-1000W HPS DE standard or high frequency lamps
- · ETL Listed for damp location
- · Five (5) Year Warranty

#### DIMENSIONS





Dimensions: L 17.5" x W 11.5" x H 4.5" Bracket Included: L 17.5" x W 11.5" x H 19"

Packaged Weight: 9.9 lbs / 4.5 kgs Installed Weight with Integral Ballast: 12.25 lbs / 5.5 kgs

Installed Weight without Integral Ballast: 4.5 lbs / 2.0 kgs

Item No. GLH-HDE-E

Growlite HDE-E 4.5m Reflector 315CMH / 600w-1000w HPS DE

Sizes	RRP (unit)	Quantity
HDE-E 4.5m Reflector 315CMH / 600w-100w HPS DE	£159.64	10+



# 315-1000W CONCEALED VACUUM AIRFLOW TECHNOLOGY® REFLECTOR

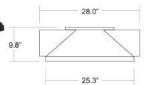
#### **FEATURES**

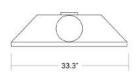
- · Horizontal lamp with 100% light distribution allows for a low-profile hood for applications with limited overhead space
- · Provides even lumen distribution without excessive dissipation, eliminating the "pyramid" effect
- Superior photometric performance creates a greater amount of uniform light nutrients
- · 8" push/pull duct openings maintain 100% reflective capability and improve airflow efficiency which allows more hoods to be vented using fewer fans
- Patented reflector design creates a more than 30% improvement in light output over traditional, vented hoods
- · Cooler lamps and housings reduce heat load issues and the costs associated with resolving them
- · Exceptional housing quality ensures reliability and durability, minimizing down time due to maintenance and cleaning
- · Durable black powder coated finish

#### **SPFCS**

- · Constructed of heavy-duty 22 gauge steel
- · 1/8" thick tempered glass lens
- · Removable door for easy lamp access and clean
- · Standard with 15' cord and ballast plug
- 315W-1000W MH/HPS
- · One (1) pair of V-hooks for mounting
- · UL Listed for damp location
- · Five (5) year warranty

#### DIMENSIONS





Dimensions: L 33.3" x W 25.3" x H 9.8" Flanges & Top Housing included: L 33.3" x W 28.0" x H 9.8"

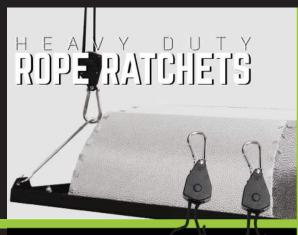
**Packaged Weight:** Installed Weight: 39.0 lbs / 17.7 kgs 32.0 lbs / 14.5 kgs

Item No. GLH-KARMA-8

#### Growlite Karma Single Ended Reflector 250w - 1000w

Sizes	RRP (unit)	Quantity
Karma SE Reflector 250w - 1000w	£223.50	10+





# HEAVY DUTY ROPE RATCHETS

## **FEATURES**

- · (2) 1/8" Rope Ratchets
- · Holds reflectors, carbon filters, light fixtures and ventilation equipment
- · Suited for large reflectors
- · Max weight capacity 150 lbs. (68 Kgs.)
- 8' rope



## **FEATURES**

- · Mogul to mogul socket extender
- Extends lamp 1-1/8"
- · Designed to be used with HID lamps only
- Recommended for use with 400w and 600w lamps



#### **Growlite 1000w DE Switchable Complete**

#### Set Includes:

- Growlite 1000w 400w DE/SE MH/HPS Dimmable Ballast
- Growlite 1000w DE HPS REAL RED
- Growlite HDE-E 4.5m Reflector 315CMH / 600w-1000w HPS DE

Sizes	RRP (unit)	Box Quantity
1000w - Complete Kit	£500.50	1

#### **Growlite 315w Complete**

#### Set Includes:

- <sup>-</sup> Growlite 315w 120 277v DE Electronic Ballast
- Growlite 315w Double Ended Full Spectrum Ceramic Metal Halide Lamp
- Growlite HDE-E 4.5m Reflector 315CMH / 600w-1000w HPS DE

Sizes	RRP (unit)	Box Quantity
315w - Complete Kit	£426.86	1



#### **Growlite 1000w Karma Complete**

#### Set Includes:

- Growlite 1000w 400w DE/SE MH/HPS Dimmable Ballast
- Growlite 600w SE HPS 2000K Dual Arch
- Growlite Karma Reflector

Sizes	RRP (unit)	Box Quantity
1000w - Complete Kit	£532.44	1

#### **Growlite 315w Karma Complete**

#### Set Includes:

- <sup>-</sup> Growlite 315w 120 277v DE Electronic Ballast
- Growlite 315w SE Full Spectrum Ceramic Metal Halide Lamp
- Growlite Karma Reflector

Sizes	RRP (unit)	Box Quantity
315w - Complete Kit	£471 56	1

#### **Parbright Magnetic**

#### Complete Kit Includes:

- <sup>-</sup> 600w HPS Dual spec Parbright Bulb
- Euro Reflector
- <sup>-</sup> 600w Parbright Magnetic Ballast

Sizes	RRP (unit)	Box Quantity
Magnetic Ballast 600w	£50.00	25+
Dual spec HPS Lamp 600w	£25.00	12
Parbright Complete Kit	£70.00	50+

#### **Horti king Digital**

#### Complete Kit Includes:

- <sup>-</sup> 600w HPS Dual spec HortiKing Bulb
- Euro Reflector
- <sup>-</sup> 600w Parbright Digital Ballast

Sizes	RRP (unit)	Box Quantity
Digital Ballast 600w	£76.00	50+
Dual spec HPS Lamp 600w	£18.98	24+
Digital Complete Kit	£90.00	50+

## **Dual Spec Light Bulbs**

Sizes	RRP (unit)	Box Quantity
Parbright Dual spec HPS Lamp 600w	£20.00	12
600W HPS DUAL SPECTRUM	£18.50	12
Sunmaster 600w Dual spec HPS Lamp	£25.00	12
Sunmaster 1000w Dual spec HPS Lam	£50.00	12







#### Supernova Chrome Reflector

Umbrella Reflector for Vertical Bulbs

# Pro Star CFL lamps (BLUE)

Sizes	RRP (unit)	Box Quantity
125w Grow Lamp	£17.00	12
150w Grow Lamp	£22.00	12
200w Grow Lamp	£31.00	12
250w Grow Lamp	£42.00	12
300w Grow Lamp	£50.00	12

# Pro Star CFL lamps (RED)

Sizes	RRP (unit)	Box Quantity
125w Grow Lamp	£17.00	12
150w Grow Lamp	£22.00	12
200w Grow Lamp	£31.00	12
250w Grow Lamp	£42.00	12
300w Grow Lamp	£50.00	12

- Quad-parabola design that showers the plant canopy with light from all directions
- Super reflective chrome finish
- Bulbs can be mounted horizontally or vertically with included brackets

Sizes	RRP (unit)	Box Quantity
4 piece	£150.00	10+

Parabolic Vertical Umbrella Hood Grow Light Reflector features a 42" Span with white powder coated aluminum to illuminate a large garden. Pre-installed ceramic socket, 15' power cord, and hanging brackets included. Assembly is required.

Sizes	RRP (unit)	Box Quantity
Silver	£50.00	10+

# **Pro Star CFL lamps**

(DUAL SPEC)

Sizes	RRP (unit)	Box Quantity
250w Grow Lamp	£58.00	12
300w Grow Lamp	£66.00	12



Adjust-A-Wing Defender

	Sizes	RRP (unit)	Box Quantity
Г	Medium	£72.00	10+



Adjust-A-Wing Enforcer

Sizes	RRP (unit)	Box Quantity
Medium	£50.00	10+

# **E**OTechnics









Coolsii

Ecotechnics has been manufacturing and distributing specialist Hydroponic equipment to the trade since 1994. We have become a world leader in the market and regularly supply products and services to retailers within the UK and abroad. We stock a complete range of Hydroponic equipment which are usually supplied on a next day delivery basis within the UK. We have committed and technically proficient staff who are here to help you.

Ecotechnics continue to push the boundaries of Hydroponics. Not only in terms of price, but also in quality of service and product enhancement. Our growth over the past 15 years has been phenomenal and we look forward to bringing new cutting-edge solutions to you in 2011 and beyond.

http://www.ecotechnics.co.uk

#### **Coolshades**

Original Ecotechnics Coolshade reflectors are a Patented design, we designed this reflector in 1994 to allow for the easy removal of heat from directly around the lamp these reflectors are very popular for use in grow tents and also allow for the removal of heat without removing co2 from the growing area. Buy the best buy the original.

Sizes	RRP (unit)
5" coolshade 400mm	£ 39.99
6" coolshade 400mm	£ 47.99

#### **Diamond Reflector**

These were designed in conjunction with one of the countries leading photometric laboratories. Our design objective was to try and create a reflector with minimal hot spots and even light distribution over a rectangular growth area. By creating this we have seen very impressive vield increases and even plant growth with good results even in the corner area's. This reflector is a true game changer and loved by all who use it.

Sizes	RRP (unit)
315W - 600W Reflector	£ 40.00
600W - 1000W Reflector	£ 45.00

# Ecotechnics IsoSlave 7 Amp EC to AC Interface

This is an EC to AC converterm with the Iso-Master controller or with any standard EC Fan controller with a 0 - 10 Vdc output. Each Slave drive unit can control up to 7 Amps. This controller is designed to run fans silently on tickover or low speeds all systemair AC fans that cannot be used with Phase angle type controllers. The unit is also ideal for silently running any other 230 Volt ac fans. EC type fans from the 0 - 10 Volt output.

IsoSlave 7 Amp EC to AC Interface £ 275.00	Sizes	RRP (unit)
		£ 275.00

# Ecotechnics IsoMaster Voltage fan controller

The new Iso-Master controller utilizes the latest microprocessor technology to monitor & control the levels of Temperature & Humidity in your growing area. The controller can run a Maximum of 7 Amps of fan load & also has a 0 -10Volt EC Output that can be used to run EC fans or can be connected to one or more Ecotechnics Iso-Slave drive units if more than 7 Amps of load needs to be controlled.

Sizes	RRP (unit)
Voltage fan controller	£ 300.00

The Ecotechnics PowerStar Contactors have been specifically designed to allow the timed switching of horticultural lighting and appliances. In use the PowerStar Contactor is very simple and should provide years of trouble free use.









1 Way Powerstar

Sizes	RRP (unit)
1 Way Powerstar	£25.00

2 Way Powerstar

Sizes	RRP (unit)
2 Way Powerstar	£27.50

**3 Way Powerstar** 

Sizes	RRP (unit)
3 Way Powerstar	£32.50

**4 Way Powerstar** 

Sizes	RRP (unit)
4 Way Powerstar	£35.00

PowerStar Contactors have high power relays to pass the power to the lighting system, allowing you to control your lighting with complete confidence.



2 Way Powerstar With Timer

Sizes	RRP (unit)
2 Way Powerstar with Timer	£75.00



4 Way Powerstar With Timer

Sizes	RRP (unit)
4 Way Powerstar with Timer	£90.00



6 Way Powerstar With Timer

Sizes	RRP (unit)
6 Way Powerstar with Timer	£100.00



8 Way Powerstar With Timer

Sizes	RRP (unit)
8 Way Powerstar with Timer	£110.00



**Ecotechnics Evolution** 

**NDIR Co2 Sensor** 

The Evolution NDIR CO2

SensorThe new solid state

evolution CO2 sensor from

Ecotechnics Represents

the latest state of the art

sensor technology utilizing

advanced solid state Indi-

um Antimonide LED's and

detectors with Precision

engineered, gold plated

optics to provide high ac-

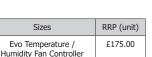
curacy fast response real

time CO2 sensing from

0-10,000ppm.



Temperature and humidity within the grow room and constantly adjusts the speed of the extraction/ intake fans to maintain optimal conditions for plant growth. The unit also controls a grow room heater and is compatible with the **Ecotechnics Evolution CO2** controller. This controller can control multiple fans through each channel up to a combined load of 6A (per channel).









#### Precision digital interval timer 4 Amp

The new digital interval timer has many uses around the growroom. It's on or off times can be set in Seconds, Minutes or Hours.For example 12 hours off & 14 hours on or 48 hours off & 7 minutes on making it Ideal for all hydro systems or for non 24 hour flowering cycles. The timer has a standard single IEC output connector and is rated at 4 Amps total maximum load.



#### **Evolution PPM** Controller

The New Evolution PPM Controller is an intelligent level controller for Co2 it will see many uses in growrooms and greenhouses and offers a reliable low cost solution to Co2 control. Can be used with gas regulators or propane burners long term stable co2 readings.

Sizes	RRP (unit)	
Carbon Dioxide Analyser	£275.00	

nit)	
00	Eco

Sizes	RRP (unit)
Precision Digital Interval Time	£ 95.00

Sizes	RRP (unit)
Evolution PPM Controller	£ 325.00

light sensor.

Technics

**Evolution Co2** 

**Controller** 

Setting a new benchmark

for environmental control

in your grow room by de-

livering an incredibly com-

prehensive feature set and

unprecedented value. The

controller can be used on

it's own or with the Evolu-

tion Co2 sensor, itcan also

be used withbottled Co2

or with a suitable propane

Co2 generator. The con-

troller also comes with

inbuilt fan cycle timer and















# **Ecotechnics IsoMaster Voltage fan controller**

The Evolution sensor probe should be suspended from a suitable hanging point so as to be preferably around level with the plant tops in your growing area. The sensor probe is a sensitive piece of equipment and should be handled with care. Under no circumstance should the sensor probe be submersed in water.

Ecotechnics Fixed flow rate 15Lpm regulator

The Ecotechnics Carbon Dioxide RegulatorThis is the perfect Bottled Gas Regulator for use with the Evolution CO2 Controller, we have this regulator produced for us in the UK from top quality components it has a fixed flow rate of 17 Litres per Minute and is our standard horticultural regulator.

Ecotechnics Unis Co2 controller only

User friendly CO2 Controller that's well priced and very reliable. The Unis CO2 Controller is really simple to set up and use, you simply dial in the grow room size on your Unis Controller, connect up the regulator to your gas bottle.

**Ecotechnics Evolution Full co2 Kit** 

The Evolution CO2 Controller monitors CO2 Levels within the grow room and constantly adjusts the amount of CO2 to maintain ideal conditions for optimal plant growth. The Evolution controller utilizes the latest microprocessor and infra-red technology to monitor & control the levels of carbon dioxide in your growing area.

Unis Co2 Controller Complete Kit

The Ecotechnics Unis CO2 Controller has been specifically designed to allow easy CO2 enrichment for home grow room and glass house horticulture, our unique approach to Gas Regulator design makes this the simplest system to set up in the world.

Sizes	RRP (unit)
Voltage fan controller	£ 300.00

Sizes	RRP (unit)
Eco Technics Regulator	£ 95.00

Sizes	RRP (unit)
Unis Co2 controller	95.00

Sizes	RRP (unit)
Evoluton Full co2 Kit	£599.00

Sizes	RRP (unit)
Unis Co2 Controller Complete Kit	£170.00

Advanced Nutrients	
Ancient Earth organic	10
B52	13
Big Bud COCO	12
Big Bud Liquid	12
Bud Candy	11
Bud Factor X	13
Bud Ignitor	12
Carboload-liquid	11
Connoisseur - Bloom	9
Connoisseur - Grow	9
Flawless finish	11
	10
Iguana Juice ORGANIC Bloom Iguana Juice ORGANIC Grow	10
Jungle Juice (1pt) Bloom	8
Jungle Juice (1pt) Grow Jungle Juice (1pt) Micro	0
Kushie Kush	12
Nirvana	8 12 13 12
Overdrive	13
PH Perfect - Bloom	
PH Perfect - Grow	8
PH Perfect - Grow PH Perfect - Micro	8
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Piranha Liquid Revive	10
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**Advanced Hydroponics** 

of Holland 1 Grow

Coco XL Brick 5kg/70L

2 Bloom

3 Micro

PH Up

Starter Kit

Enzymes+

Excellerator

Final Solution

PH Down Bloom

PH Down Grow

Root Stimulator

#### Atami ATA Awa Leaves 20 ATA Awa Max 20 ATA Calmag 21 ATA Clean 21 ATA Coco Max 20 ATA Leaves 20 ATA PK 13-14 21 ATA Root Force 21 ATA Terra Max 20 ATA-XL 20 21 17 ATAzyme B'Cuzz Bio Defence 1+2 B'Cuzz Bloom Stimulator 19 B'Cuzz Coco Bloom Stimulator 18 B'Cuzz Coco Booster Universal 18 **B'Cuzz Coco Nutrition** 18 B'Cuzz Hydro Booster Universal 19 B'Cuzz Hydro Nutrition 19 B'Cuzz Root Stimulator 19 B'Cuzz Silic Boost 19 **B'Cuzz Soil Nutrition** 18 18 18 B'Cuzz Soil Component Nutrition B'Cuzz Soil Booster Universal B'Cuzz Tabzz Blossom Builder 17 BloomBastic 17 17 17 Blossom Builder Liquid RootBastic

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