

NUTRIENT RANGE

essential base nutrients and top
quality essential additives



TOP TIPS

Dip clones in **REGGAE ROOTS** before rooting gel to guarantee the best possible start for your plant.



BENEFICIAL BACTERIA

REGGAE ROOTS

A combination of beneficial bacteria and mycorrhizal fungi that not only inoculates the root zone but increases the absorptive properties of the roots themselves. By attaching themselves to the roots the fungi begin a mutually beneficial relationship with the root zone that helps to speed up the rooting process, giving your precious plants the best possible start, and ultimately improving the overall quality of your plants.

WHAT ARE MYCORRHIZAL FUNGI?

Mycorrhizas are beneficial fungi growing in association with plant roots, and exist by taking sugars from plants 'in exchange' for moisture and nutrients gathered from the soil by the fungal strands. The mycorrhizas greatly increase the absorptive area of a plant, acting as extensions to the root system.

APPLICATION: Apply straight to roots at any potting or repotting stage and dress potting hole.

Available in 1oz and 4oz shaker pots.

MOTHER EARTH

This plant nutrient is designed for use with soil and peat growing mediums. It is the perfect base nutrient for hand feeding an array of fruit, flowers and vegetables, from the very earliest stages of grow, right up until the very end of the flowering phase.

No complicated and expensive switching from veg to bloom feed. Just everything you need in an A and B format that ensures our soil feed contains everything your plants require.

APPLICATION: Use at 1ml to 5ml per litre.

Available in 1L, 5L and 10L.

GROWTH 18 hours light

	Wk 0	Wk 1	Wk 2	Wk 3	Wk 4
REGGAE ROOTS	1ml	1.25ml	1.5ml	1.75ml	
	1.5ml	1.75ml	2ml	2.25ml	

FLOWER 12 hours light

	Wk 1	Wk 2	Wk 3	Wk 4	Wk 5	Wk 6	Wk 7	Wk 8	Wk 9
	3ml	3.5ml	4ml	4.5ml	5ml	4.5ml	4ml	4ml	
	4ml	4.5ml	5ml	5.5ml	6ml	5.5ml	5ml	5ml	
									FLUSH WITH WATER

TOP TIPS

Maintain a water temperature around **20°C**. pH to around **6.5**



TOP TIPS

Maintain a water temperature around **20°C**. pH to around **5.8**



COCO THE CLOWN

Coco Coir growing medium is an increasingly popular and consistent substrate that offers increased oxygenation of the roots and reduces the occurrence of disease. **COCO THE CLOWN** is a premium formulation for use with any top quality coco coir based growing medium that can be used for both hand feeding and in various auto feeding and hydroponics systems.

COCO THE CLOWN has increased amounts of magnesium and calcium to ensure that this base nutrient is capable of prohibiting the late flower deficiencies that plague so many crops, guaranteeing bumper harvests.

APPLICATION: Use at 1ml to 3ml per litre.

Available in 1L, 5L and 10L.

GROWTH 18 hours light

	Wk 0	Wk 1	Wk 2	Wk 3	Wk 4
REGGAE		1ml	1.25ml	1.5ml	1.75ml
ROOTS		1.5ml	1.75ml	2ml	2.25ml

FLOWER 12 hours light

	Wk 1	Wk 2	Wk 3	Wk 4	Wk 5	Wk 6	Wk 7	Wk 8	Wk 9
	2ml	2.25ml	2.5ml	2.75ml	3ml	2.5ml	2ml	2ml	
	2.5ml	2.75ml	3ml	3.25ml	3.5ml	3ml	2.5ml	2.5ml	FLUSH WITH WATER

60/40

Why settle for a nutrient formulation designed for coco substrate or true hydroponic systems when you could have one tailor made for one of the world's most popular substrate mixes. **60/40** mix now has a dedicated nutrient all of its own.

A specially formulated, perfectly balanced nutrient for pebble and coco mix growing medium. **60/40** nutrient is perfect for hand feeding, auto feeding, flood and drain, dripper systems and so many other applications.

APPLICATION: Use at 2ml to 5ml per litre.

Available in 1L, 5L and 10L.

GROWTH 18 hours light

	Wk 0	Wk 1	Wk 2	Wk 3	Wk 4
REGGAE		1ml	1.25ml	1.5ml	1.75ml
ROOTS		1.5ml	1.75ml	2ml	2.25ml

FLOWER 12 hours light

	Wk 1	Wk 2	Wk 3	Wk 4	Wk 5	Wk 6	Wk 7	Wk 8	Wk 9
	2ml	2.25ml	2.5ml	2.75ml	3ml	2.5ml	2ml	2ml	
	2.5ml	2.75ml	3ml	3.25ml	3.5ml	3ml	2.5ml	2.5ml	FLUSH WITH WATER

TOP TIPS

Maintain a water temperature around **20°C**. pH to around **5.8**



TOP TIPS

ROOT66 can be used at any additional time to reduce the symptoms of stress on your plant.



ROOT
MASS

ROOT66

This versatile root feed is designed for use in any growing medium and in any kind of hand fed or hydroponics system. **ROOT66** stimulates explosive root growth thereby increasing the amount of nutrient your plant can absorb.

ROOT66 undergoes a unique fermentation process that turns natural plant hormones, bio-stimulants and sugars in to a potent root feed that increases the bio-activity within the roots zone.

APPLICATION: For propagation, use at 2.5ml per litre. For Veg and first 2 weeks of Flower, use at 5ml per litre. **ROOT66** can also be used as a foliar feed at 3m per litre.

Available in 500ml, 1L and 5L.

GROWTH 18 hours light

Wk 0	Wk 1	Wk 2	Wk 3	Wk 4
REGGAE ROOTS	5ml	5ml	5ml	5ml

FLOWER 12 hours light

Wk 1	Wk 2	Wk 3	Wk 4	Wk 5	Wk 6	Wk 7	Wk 8	Wk 9
5ml	5ml	-	-	-	-	-	-	FLUSH WITH WATER

ROCKET FUEL

This revolutionary foliar feed stimulates new growth, thereby helping to develop increased amounts of nodes with tighter internode spacing.

This in turn means the development of more flowering sites and ultimately, more buds, flowers and fruits. **ROCKET FUEL** will give you a visually bushier plant, well set to produce a monster harvest.

APPLICATION: ROCKET FUEL does not need diluting and is ready to use. It should be sprayed twice per week all throughout veg and up to two weeks in to flower. Spray to run off.

Available in 100ml, 500ml and 1L spray bottles and 5L bottle.

GROWTH 18 hours light

Wk 0	Wk 1	Wk 2	Wk 3	Wk 4
REGGAE ROOTS	Twice weekly foliar feeding during lights out			

FLOWER 12 hours light

Wk 1	Wk 2	Wk 3	Wk 4	Wk 5	Wk 6	Wk 7	Wk 8	Wk 9
Twice weekly foliar feeding during lights out		-	-	-	-	-	-	FLUSH WITH WATER

TOP TIPS

Spray at low light levels to avoid leaf scorch



FOLIAR

TOP TIPS

BUDWISER contains Special growth hormones called cytokinins and auxins. These act like 'plant steroids' when they're absorbed directly through the foliage and result in larger vegetables and juicier fruits. Use at 1ml per litre as foliar.



AROMA & FLAVOUR

BUDWISER

This super organic growth enhancer contains a special formulation of amino acids, beneficial carbohydrates and plant vitamins that have masses of health benefits for your plant.

BUDWISER plant extracts increase the amount of chlorophyll in the plants leaves, bettering its ability to harness the sun's energy. **BUDWISER** contains plant hormones that stimulate root development and improve resistance to root disease. For stronger, healthier and happier plants from start to finish.

APPLICATION: For best results shake well before use and add at 0.5ml per litre.

Available in 100ml, 300ml, 600ml and 1200ml bottles.

GROWTH 18 hours light

Wk 0 Wk 1 Wk 2 Wk 3 Wk 4

REGGAE ROOTS	0.5ml	0.5ml	0.5ml	0.5ml
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FLOWER 12 hours light

Wk 1 Wk 2 Wk 3 Wk 4 Wk 5 Wk 6 Wk 7 Wk 8 Wk 9

0.5ml	0.5ml	0.5ml	0.5ml	0.5ml	0.5ml	0.5ml	0.5ml	0.5ml	0.5ml	FLUSH WITH WATER
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SUPERZYME

Enzymes are created by micro-organisms and are involved in the decomposition of organic matter. **SUPERZYME** breaks down the unwanted, rotting organic matter within your root zone, and turns them in to micro-nutrients.

So it not only keeps your root zone clean and healthy, it also feeds them the vital micro-nutrients that might otherwise have not been available to them. Ensure a happy, healthy root zone.

APPLICATION: Use at 2ml per litre throughout the entire life cycle of the plant.

Available in 1L and 5L.

GROWTH 18 hours light

Wk 0 Wk 1 Wk 2 Wk 3 Wk 4

REGGAE ROOTS	2ml	2ml	2ml	2ml
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FLOWER 12 hours light

Wk 1 Wk 2 Wk 3 Wk 4 Wk 5 Wk 6 Wk 7 Wk 8 Wk 9

2ml	2ml	2ml	2ml	2ml	2ml	2ml	2ml	2ml	2ml	FLUSH WITH WATER
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TOP TIPS

If reusing a substrate always treat first with **SUPERZYME** to break down old roots and destroy the potential pathogens found in decomposing organic matter.



HEALTHY ROOT ZONE

TOP TIPS

To cure an established deficiency, use up to **2ml per litre**. But why risk it. Use at the above rates from day one to maintain your plants mineral levels.

CALMAGOXIDE

MAGNESIUM is critical to the production of chlorophyll which allows your plants to absorb light and harness its energy, a process known as photosynthesis. Therefore without sufficient amounts, your plant begins to degrade chlorophyll, causing chlorosis, a severe yellowing and degradation of the leaves that can ultimately result in the death of your plant.

CALCIUM assists in the building of cell walls. When deficient of calcium, all new tissue such as root tips, young leaves and shoot tips, exhibit distorted growth, improper cell wall formation, stunted growth and leaf curl.

In short, **CALMAGOXIDE** ensure perfectly balanced levels in any medium, system or stage of plant growth.

APPLICATION: Shake well before use. Add 0.5ml to 1ml per litre throughout the plants life. Increase to 1ml to 2ml per litre when using in hydro.

Available in 1L and 5L.

GROWTH 18 hours light

Wk 0 Wk 1 Wk 2 Wk 3 Wk 4

REGGAE ROOTS	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml
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FLOWER 12 hours light

Wk 1 Wk 2 Wk 3 Wk 4 Wk 5 Wk 6 Wk 7 Wk 8 Wk 9

0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	FLUSH WITH WATER
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AMSTERDAMS FINEST XXX

This one of a kind additive enables your plant to uptake increased amounts of nutrients even whilst under environmental stresses. It eradicates deficiencies and also helps to combat insect attacks.

XXX is a natural blend of plant extracts that help to breakdown nutrient to nano-scale particles making them more absorbable and readily available to your plants. **XXX** also increases the brix content (sugar levels in plants) which has a direct correlation with the degree to which a plant can combat the effects of insect attacks. These benefits incredibly also help your plants to survive in times of high and low temperatures, periods of drought, and periods of sparse available nourishment. **XXX** is 100% non-toxic, 100% biodegradable and non-carcinogenic.

APPLICATION: Plants must be well rooted before use. Add 1ml per litre to your nutrient mix throughout both the vegetative and flowering phases of your grow.

Available in 1L and 5L.

GROWTH 18 hours light

Wk 0 Wk 1 Wk 2 Wk 3 Wk 4

REGGAE ROOTS	1ml	1ml	1ml	1ml
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FLOWER 12 hours light

Wk 1 Wk 2 Wk 3 Wk 4 Wk 5 Wk 6 Wk 7 Wk 8 Wk 9

1ml	1ml	1ml	1ml	1ml	1ml	1ml	1ml	1ml	FLUSH WITH WATER
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TOP TIPS

Struggling to diagnose a deficiency? Simply add **XXX** and **BUDWISER** to any feed schedule. The combination of Budwiser's trace elements and the way in which **XXX** allows increased absorption gets straight to the root of the problem.

MAXIMISE PERFORMANCE

MORE BRIX

TOP TIPS

WIZARD OZ BOOST can also be used as a foliar feed. When applied directly on to the leaves it gives an immediate boost of photosynthesis.



RESIN PRODUCTION

WIZARD OZ BOOST

A true booster that accelerates the processes that are essential to a plants development by awakening the metabolic rate of the plant.

Many plant nutrients claim to be, or use the word 'Booster' in their name, but there are actually very few true boosters on the market today. True boosters actually contain little or no nutrient, but are made up of carbohydrates created from fermented plant extracts. These literally boost your plants metabolism, thereby increasing the uptake of all the other lovely goodness you provide for your plant. Cleverly, this in turn intensifies the production of the essential oils and resins that a plant requires when fruiting, strengthens the plants immune system and boots a whole host of other beneficial processes.

APPLICATION: Use from the first sign of flower at 2ml per litre.

Available in 500ML, 1L and 5L.

GROWTH 18 hours light

Wk 0 Wk 1 Wk 2 Wk 3 Wk 4

REGGAE ROOTS	-	-	-	-	-
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FLOWER 12 hours light

Wk 1 Wk 2 Wk 3 Wk 4 Wk 5 Wk 6 Wk 7 Wk 8 Wk 9

-	-	1ml	1ml	2ml	2ml	2ml	2ml	FLUSH WITH WATER
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MONSTER PK 18/20

The most advanced PK on the market delivers rapid fruit development, bigger fruits and increased fruiting sites whilst cleverly helping to protect against environmental stresses.

WHAT IS A PK?

P and K are the elemental symbols for phosphorous and potassium respectively. Phosphorous and potassium are essential to the life of plants, especially in the fruiting and flowering phase. Using **MONSTER PK** massively increases the size and weight of your fruits and flowers and is the number one product when it comes to achieving those bumper harvests we all dream about.

APPLICATION: Use from week 2 of flower at 0.25ml per litre and slowly increased to 0.5ml per litre. Use until flush.

Available in 1L and 5L.

GROWTH 18 hours light

Wk 0 Wk 1 Wk 2 Wk 3 Wk 4

REGGAE ROOTS	-	-	-	-	-
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FLOWER 12 hours light

Wk 1 Wk 2 Wk 3 Wk 4 Wk 5 Wk 6 Wk 7 Wk 8 Wk 9

-	-	0.25ml	0.25ml	0.25ml	0.5ml	0.5ml	0.5ml	FLUSH WITH WATER
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TOP TIPS

MONSTER PK 18/20 can actually be used up to 1ML per litre in the last week of flower, but only if your plants are already super healthy.



BIGGER YIELDS

COCO THE CLOWN HOBBYIST FEEDCHART

	GROWTH 18 hours light				FLOWER 12 hours light									FLUSH
	Week 1	Week 2	Week 3	Week 4	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	
	COCO THE CLOWN A & B	1ml 1.5ml	1.25ml 1.75ml	1.5ml 2ml	1.75ml 2.25ml	2ml 2.5ml	2.25ml 2.75ml	2.5ml 3ml	2.75ml 3.25ml	3ml 3.5ml	2.5ml 3ml	2ml 2.5ml	2ml 2.5ml	
CALMAGOXIDE	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	
ROOT 66	5ml	5ml	5ml	5ml	5ml	5ml	-	-	-	-	-	-	-	
SUPERZYME	2ml	2ml	2ml	2ml	2ml	2ml	2ml	2ml	2ml	2ml	2ml	2ml	2ml	
MONSTER PK 18/20	-	-	-	-	-	-	0.25ml	0.25ml	0.25ml	0.5ml	0.5ml	0.5ml		

COCO THE CLOWN PROFESSIONAL FEEDCHART

	GROWTH 18 hours light				FLOWER 12 hours light									FLUSH
	Week 1	Week 2	Week 3	Week 4	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	
	COCO THE CLOWN A & B	1ml 1.5ml	1.25ml 1.75ml	1.5ml 2ml	1.75ml 2.25ml	2ml 2.5ml	2.25ml 2.75ml	2.5ml 3ml	2.75ml 3.25ml	3ml 3.5ml	2.5ml 3ml	2ml 2.5ml	2ml 2.5ml	
CALMAGOXIDE	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	
ROOT 66	5ml	5ml	5ml	5ml	5ml	5ml	-	-	-	-	-	-	-	
SUPERZYME	2ml	2ml	2ml	2ml	2ml	2ml	2ml	2ml	2ml	2ml	2ml	2ml	2ml	
BUDWISER	0.5ml	0.5ml	0.5ml	0.5ml	0.5ml	0.5ml	0.5ml	0.5ml	0.5ml	0.5ml	0.5ml	0.5ml	0.5ml	
WIZARD OF OZ	-	-	-	-	-	-	1ml	1ml	2ml	2ml	2ml	2ml		
MONSTER PK 18/20	-	-	-	-	-	-	0.25ml	0.25ml	0.25ml	0.5ml	0.5ml	0.5ml		

COCO THE CLOWN MASTER FEEDCHART

	GROWTH 18 hours light				FLOWER 12 hours light									MOTHER PUKKA FLUSH	
	Week 0	Week 1	Week 2	Week 3	Week 4	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8		Week 9
	COCO THE CLOWN A & B		1ml 1.5ml	1.25ml 1.75ml	1.5ml 2ml	1.75ml 2.25ml	2ml 2.5ml	2.25ml 2.75ml	2.5ml 3ml	2.75ml 3.25ml	3ml 3.5ml	2.5ml 3ml	2ml 2.5ml		2ml 2.5ml
CALMAGOXIDE		0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	
ROOT 66		5ml	5ml	5ml	5ml	5ml	5ml	-	-	-	-	-	-	-	
SUPERZYME		2ml	2ml	2ml	2ml	2ml	2ml	2ml	2ml	2ml	2ml	2ml	2ml	2ml	
ROCKET FUEL		Twice weekly foliar feeding during lights out						-	-	-	-	-	-	-	
BUDWISER		0.5ml	0.5ml	0.5ml	0.5ml	0.5ml	0.5ml	0.5ml	0.5ml	0.5ml	0.5ml	0.5ml	0.5ml	0.5ml	
AMSTERDAMS FINEST XXX		1ml	1ml	1ml	1ml	1ml	1ml	1ml	1ml	1ml	1ml	1ml	1ml	1ml	
WIZARD OF OZ		-	-	-	-	-	-	1ml	1ml	2ml	2ml	2ml	2ml		
MONSTER PK 18/20		-	-	-	-	-	-	0.25ml	0.25ml	0.25ml	0.5ml	0.5ml	0.5ml		

- Apply **REGGAE ROOTS** straight to roots at initial planting stage and any re potting stage.
- Optimum pH levels for **COCO THE CLOWN** are pH 5.8.
- All our nutrients are suitable for both **HARD** and **SOFT** water. Please refer to **YELLOW** numbers for **SOFT WATER**.
- Growers in very **SOFT WATER** areas may need to slightly increase the recommended ml/l. Growers in very **HARD WATER** areas may need to slightly decrease the recommended ml/l.



MOTHER EARTH HOBBYIST FEEDCHART

	GROWTH 18 hours light				FLOWER 12 hours light									
	Week 1	Week 2	Week 3	Week 4	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	
MOTHER EARTH	1ml 2ml	1.5ml 2.5ml	2ml 3ml	2.5ml 3.5ml	3ml 4ml	3.5ml 4.5ml	4ml 5ml	4.5ml 5.5ml	5ml 6ml	4.5ml 5.5ml	4ml 5ml	4ml 5ml		FLUSH
CALMAGOXIDE	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	
ROOT 66	5ml	5ml	5ml	5ml	5ml	5ml	-	-	-	-	-	-		
SUPERZYME	2ml	2ml	2ml	2ml	2ml	2ml	2ml	2ml	2ml	2ml	2ml	2ml	2ml	
MONSTER PK 18/20	-	-	-	-	-	-	0.25ml	0.25ml	0.25ml	0.5ml	0.5ml	0.5ml		

MOTHER EARTH PROFESSIONAL FEEDCHART

	GROWTH 18 hours light				FLOWER 12 hours light									
	Week 1	Week 2	Week 3	Week 4	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	
MOTHER EARTH	1ml 2ml	1.5ml 2.5ml	2ml 3ml	2.5ml 3.5ml	3ml 4ml	3.5ml 4.5ml	4ml 5ml	4.5ml 5.5ml	5ml 6ml	4.5ml 5.5ml	4ml 5ml	4ml 5ml		FLUSH
CALMAGOXIDE	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	
ROOT 66	5ml	5ml	5ml	5ml	5ml	5ml	-	-	-	-	-	-		
SUPERZYME	2ml	2ml	2ml	2ml	2ml	2ml	2ml	2ml	2ml	2ml	2ml	2ml	2ml	
BUDWISER	0.5ml	0.5ml	0.5ml	0.5ml	0.5ml	0.5ml	0.5ml	0.5ml	0.5ml	0.5ml	0.5ml	0.5ml	0.5ml	
WIZARD OF OZ	-	-	-	-	-	-	1ml	1ml	2ml	2ml	2ml	2ml		
MONSTER PK 18/20	-	-	-	-	-	-	0.25ml	0.25ml	0.25ml	0.5ml	0.5ml	0.5ml		

MOTHER EARTH MASTER FEEDCHART

	GROWTH 18 hours light					FLOWER 12 hours light									
	Week 0	Week 1	Week 2	Week 3	Week 4	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	
MOTHER EARTH		1ml 2ml	1.5ml 2.5ml	2ml 3ml	2.5ml 3.5ml	3ml 4ml	3.5ml 4.5ml	4ml 5ml	4.5ml 5.5ml	5ml 6ml	4.5ml 5.5ml	4ml 5ml	4ml 5ml		MOTHER PUKKA FLUSH
CALMAGOXIDE		0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml		
ROOT 66		5ml	5ml	5ml	5ml	5ml	5ml	-	-	-	-	-	-		
SUPERZYME		2ml	2ml	2ml	2ml	2ml	2ml	2ml	2ml	2ml	2ml	2ml	2ml		
ROCKET FUEL		Twice weekly foliar feeding during lights out						-	-	-	-	-	-		
BUDWISER		0.5ml	0.5ml	0.5ml	0.5ml	0.5ml	0.5ml	0.5ml	0.5ml	0.5ml	0.5ml	0.5ml	0.5ml		
AMSTERDAMS FINEST XXX		1ml	1ml	1ml	1ml	1ml	1ml	1ml	1ml	1ml	1ml	1ml	1ml		
WIZARD OF OZ		-	-	-	-	-	-	1ml	1ml	2ml	2ml	2ml	2ml		
MONSTER PK 18/20		-	-	-	-	-	-	0.25ml	0.25ml	0.25ml	0.5ml	0.5ml	0.5ml		

- Apply **REGGAE ROOTS** straight to roots at initial planting stage and any re potting stage.
- Optimum pH levels for **MOTHER EARTH** are pH 6.2.
- All our nutrients are suitable for both **HARD** and **SOFT** water. Please refer to **YELLOW** numbers for **SOFT WATER**.
- Growers in very **SOFT WATER** areas may need to slightly increase the recommended ml/l. Growers in very **HARD WATER** areas may need to slightly decrease the recommended ml/l.



60/40 HOBBYIST FEEDCHART

	GROWTH 18 hours light				FLOWER 12 hours light									FLUSH
	Week 1	Week 2	Week 3	Week 4	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	
	60/40	1ml 1.5ml	1.25ml 1.75ml	1.5ml 2ml	1.75ml 2.25ml	2ml 2.5ml	2.25ml 2.75ml	2.5ml 3ml	2.75ml 3.25ml	3ml 3.5ml	2.5ml 3ml	2ml 2.5ml	2ml 2.5ml	
CALMAGOXIDE	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	
ROOT 66	5ml	5ml	5ml	5ml	5ml	5ml	-	-	-	-	-	-	-	
SUPERZYME	2ml	2ml	2ml	2ml	2ml	2ml	2ml	2ml	2ml	2ml	2ml	2ml	2ml	
MONSTER PK 18/20	-	-	-	-	-	-	0.25ml	0.25ml	0.25ml	0.5ml	0.5ml	0.5ml		

60/40 PROFESSIONAL FEEDCHART

	GROWTH 18 hours light				FLOWER 12 hours light									FLUSH
	Week 1	Week 2	Week 3	Week 4	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	
	60/40	1ml 1.5ml	1.25ml 1.75ml	1.5ml 2ml	1.75ml 2.25ml	2ml 2.5ml	2.25ml 2.75ml	2.5ml 3ml	2.75ml 3.25ml	3ml 3.5ml	2.5ml 3ml	2ml 2.5ml	2ml 2.5ml	
CALMAGOXIDE	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	
ROOT 66	5ml	5ml	5ml	5ml	5ml	5ml	-	-	-	-	-	-	-	
SUPERZYME	2ml	2ml	2ml	2ml	2ml	2ml	2ml	2ml	2ml	2ml	2ml	2ml	2ml	
BUDWISER	0.5ml	0.5ml	0.5ml	0.5ml	0.5ml	0.5ml	0.5ml	0.5ml	0.5ml	0.5ml	0.5ml	0.5ml	0.5ml	
WIZARD OF OZ	-	-	-	-	-	-	1ml	1ml	2ml	2ml	2ml	2ml		
MONSTER PK 18/20	-	-	-	-	-	-	0.25ml	0.25ml	0.25ml	0.5ml	0.5ml	0.5ml		

60/40 MASTER FEEDCHART

	GROWTH 18 hours light					FLOWER 12 hours light									MOTHER PUKKA FLUSH
	Week 0	Week 1	Week 2	Week 3	Week 4	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	
	60/40		1ml 1.5ml	1.25ml 1.75ml	1.5ml 2ml	1.75ml 2.25ml	2ml 2.5ml	2.25ml 2.75ml	2.5ml 3ml	2.75ml 3.25ml	3ml 3.5ml	2.5ml 3ml	2ml 2.5ml	2ml 2.5ml	
CALMAGOXIDE		0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	0.5ml -1ml	
ROOT 66		5ml	5ml	5ml	5ml	5ml	5ml	-	-	-	-	-	-	-	
SUPERZYME		2ml	2ml	2ml	2ml	2ml	2ml	2ml	2ml	2ml	2ml	2ml	2ml	2ml	
ROCKET FUEL		Twice weekly foliar feeding during lights out					-	-	-	-	-	-	-	-	
BUDWISER		0.5ml	0.5ml	0.5ml	0.5ml	0.5ml	0.5ml	0.5ml	0.5ml	0.5ml	0.5ml	0.5ml	0.5ml	0.5ml	
AMSTERDAMS FINEST XXX		1ml	1ml	1ml	1ml	1ml	1ml	1ml	1ml	1ml	1ml	1ml	1ml	1ml	
WIZARD OF OZ		-	-	-	-	-	-	1ml	1ml	2ml	2ml	2ml	2ml		
MONSTER PK 18/20		-	-	-	-	-	-	0.25ml	0.25ml	0.25ml	0.5ml	0.5ml	0.5ml		

- Apply **REGGAE ROOTS** straight to roots at initial planting stage and any re potting stage.
- Optimum pH levels for **60/40** are pH 5.8.
- All our nutrients are suitable for both **HARD** and **SOFT** water. Please refer to **YELLOW** numbers for **SOFT WATER**.
- Growers in very **SOFT WATER** areas may need to slightly increase the recommended ml/l. Growers in very **HARD WATER** areas may need to slightly decrease the recommended ml/l.



MOTHER PUKKA is a nutrient range, designed and produced in the UK, that combines the essential base nutrients and top quality essential additives required to produce high yielding, high grade garden produce. Next to these we have created some perfectly unique super additives, to care for your plants in the most challenging of conditions and under severe environmental stresses.

FOR THE NOVICE: Our goal is to eliminate the pressures of fully understanding your plants dietary requirements by leaving the Science to us, and simply using our easy to follow nutrient feed charts.

FOR THE PROFESSIONAL: Our range consists of market leading products that can be used for a variety of applications.

Here at **MOTHER PUKKA** we are constantly working away in our laboratories and gardens trying to create and perfect world class nutrients to improve the condition and increase the yield potential of your crops. All our products undergo extensive field trials, following many months of hard work by our bio-chemists in perfecting formulations and applying the science. We are so confident in the quality and performance of our nutrients that we even offer a 100% money back guarantee to anybody who is not fully satisfied with one of our products.



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