

# RAINWORKS FEEDING PROGRAM

*For General Hydroponics Three-Part Nutrient (for soil gardening)*



**RAINWORKS**  
FERTILIZER CO.

## STARTING SEEDLINGS

- Apply Ultra Jive once a week during the grow cycle and twice a week during the flowering cycle. For Hydroponic use, use 1ml during the active growth stage and 2 ml during the bloom stage.
- Use GREEN ENVY or another rooting media to reduce yellowing in clones while they develop new roots, prior to placing your cuttings (4 ml/L or 3¼ tsp/Gal)

GROWING CYCLE	Light	Micro	Grow	Bloom	Ultra Jive	Cal Mag	OPTIONAL	SUPPLEMENT	
							Bat Guano	Black Rain	Rain Gold
Week 1 200-400ppm	18 Hours	2½ ml/L or 2 tsp/Gal	5 ml/L or 4 tsp/Gal	2½ ml/L or 2 tsp/Gal	5 drops			20 ml/L or 5½ tbsp/Gal	5 ml/L or 4 tsp/Gal
Week 2 600-800ppm	18 Hours	5 ml/L or 4 tsp/Gal	10 ml/L or 2¾ tbsp/Gal	3 ml/L or 2¾ tsp/Gal	1-2 ml/L or ¾-1½ tsp/Gal		5 ml/L or 4tsp/Gal	20 ml/L or 5½ tbsp/Gal	
Week 3 1000-1400ppm	18 Hours	5 ml/L or 4 tsp/Gal	12 ml/L or 3½ tbsp/Gal	3 ml/L or 2¾ tsp/Gal	1-2 ml/L or ¾-1½ tsp/Gal	¾ ml/L or ¼ tsp/Gal	5 ml/L or 4tsp/Gal	20 ml/L or 5½ tbsp/Gal	5 ml/L or 4 tsp/Gal
Week 4 1000-1400ppm	12 Hours	6 ml/L or 4¾ tsp/Gal	2½ ml/L or 2 tsp/Gal	10 ml/L or 2¾ tbsp/Gal	1-2 ml/L or ¾-1½ tsp/Gal	3 ml/L or 2¾ tsp/Gal	5-10 ml/L or 4tsp-2¾ tbsp/Gal	20 ml/L or 5½ tbsp/Gal	
Week 5 1000-1400ppm	12 Hours	6 ml/L or 4¾ tsp/Gal	3 ml/L or 2¾ tsp/Gal	12 ml/L or 3½ tbsp/Gal	1-2 ml/L or ¾-1½ tsp/Gal	3 ml/L or 2¾ tsp/Gal	5-10 ml/L or 4tsp-2¾ tbsp/Gal	20 ml/L or 5½ tbsp/Gal	5 ml/L or 4 tsp/Gal
Week 6 1000-1400ppm	12 Hours	7 ml/L or 1¾ tbsp/Gal	3 ml/L or 2¾ tsp/Gal	14 ml/L or 3¾ tbsp/Gal	1-2 ml/L or ¾-1½ tsp/Gal	3 ml/L or 2¾ tsp/Gal	5-10 ml/L or 4tsp-2¾ tbsp/Gal	20 ml/L or 5½ tbsp/Gal	
Week 7 1000-1400ppm	12 Hours	8 ml/L or 2¼ tbsp/Gal	4 ml/L or 3¼ tsp/Gal	16 ml/L or 4¼ tbsp/Gal	1-2 ml/L or ¾-1½ tsp/Gal	4 ml/L or 3¼ tsp/Gal	15-30 ml/L or 4-8 tbsp/Gal	20 ml/L or 5½ tbsp/Gal	5 ml/L or 4 tsp/Gal
Week 8 1000-1400ppm	12 Hours	8 ml/L or 2¼ tbsp/Gal	4 ml/L or 3¼ tsp/Gal	16 ml/L or 4¼ tbsp/Gal	1-2 ml/L or ¾-1½ tsp/Gal	4 ml/L or 3¼ tsp/Gal	15-30 ml/L or 4-8 tbsp/Gal	20 ml/L or 5½ tbsp/Gal	
Week 9 1000-1400ppm	12 Hours	8 ml/L or 2¼ tbsp/Gal		20 ml/L or 5½ tbsp/Gal	1-2 ml/L or ¾-1½ tsp/Gal	2½ ml/L or 2 tsp/Gal	15-30 ml/L or 4-8 tbsp/Gal	20 ml/L or 5½ tbsp/Gal	5 ml/L or 4 tsp/Gal
Week 10 1000-1400ppm	12 Hours	8 ml/L or 2¼ tbsp/Gal		20 ml/L or 5½ tbsp/Gal	1-2 ml/L or ¾-1½ tsp/Gal			20 ml/L or 5½ tbsp/Gal	

## FLOWERING CYCLE

## TIPS

- For best results it is recommended that a premium potting soil containing earthworm castings, bat guano and micros be used, for example PLANTING MIX, COCO, or make your own.
- In week 5 use 1 g/10 L or ½ oz/2½ Gal BIG BLOSSOM to add mass to your bud's and blooms.
- During the last 3 weeks use 2-5ml (½ - 1 tsp) per 4L (1 gallon) of BLOOMSTAR to increase your plant's own ability to flower.
- Leach with CLEARING SOLUTION once every week when changing formulas.
- For best results a pH of 6.0-6.5 should be maintained.
- During week 4 (or just before desired height is achieved) introduce MEGABUD into your feeding schedule to regulate the height of your plants and encourage multiple bud sites. Use it again in week 6 to act as a finisher, **OR** in week 9 to harden flowers.

*All measurements are based on water with a ppm of 0. This feeding schedule is produced by the manufacturer and is only a guideline. Individual results may vary and are not guaranteed. Not all plants will react the same to every product. It is important that you experiment with different products and dosages to come up with a feeding schedule that meets your needs to produce plants with maximum yield.*