

STANDARD RECIPE 🔿

PURE BLEND[®] PRO



Amounts in ml/gallon 1/2 tsp = 2.5 mL 1 teaspoon = 5 mL 1 tablespoon = 15 mL 1 ounce = 30 mL 1 gallon = 3.8 liters

Pure Blend Pro Standard Recipe

Stage of Growth	Seedlings / Clones	١	/egetativ	3	Bloom Transition				Ripening			
Number of Weeks	Week 1	Week 1	Week 2	Week 3	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8
PBPro Grow	7 mL	15 mL	18 mL	20 mL	0	0	0	0	0	0	0	0
PBPro Bloom	0	0	0	0	25 mL	25 mL	27 mL	30 mL	30 mL	30 mL	25 mL	20 mL
Sweet	2 mL	6 mL	6 mL	6 mL	8 mL	8 mL	8 mL	6 mL	6 mL	4 mL	4 mL	0

FEEDSHEET TIPS

- 1. In warmer environments, plants will lose more water through transpiration. Applying a more dilute nutrient solution when temperatures are warmer will prevent over-fertilization.
- 2. If growing in coconut coir-based media or if using reverse osmosis water, add 3-5 ml of Botanicare Cal-Mag Plus to the nutrient solution recipe.
- **3.** Maintain a nutrient solution pH range between 5.5-6.5 using Botanicare pH Up or pH Down.
- 4. The optimal temperature range of the nutrient solution is... 68°F 75°F (20°C 24°C).
- 5. Use nutrient solution immediately after mixing or keep solution circulating to prevent settling.
- 6. If using a recirculating system, maintain water level in reservoir by adding fresh water and nutrients as needed. Change solution every week.
- 7. If using a drain to waste system, allow 10-20% runoff to decrease potential for salt buildup. If no runoff is planned, reduce the PPM/EC to prevent potential salt buildup.
- 8. Additional Botanicare supplements have been scientifically formulated to meet plant needs during important phases of growth and development. Use Hydroguard for a bacillus root incoluciant, Vitamino to improve abiotic stress tolerance, and Clearex for the period rinsing and remove of excess salt buildup while flushing or in the case of over fertilization.

Visit botanicare.com for additional pre-developed recipes and recommendations. Application amounts will vary based on plant types and needs.



EXPERT RECIPE 📀

PURE BLEND[®] PRO



Amounts in ml/gallon 1/2 tsp = 2.5 mL 1 teaspoon = 5 mL 1 tablespoon = 15 mL 1 ounce = 30 mL 1 gallon = 3.8 liters

Pure Blend Pro Expert Recipe

Stage of Growth	Seedlings / Clones	,	Vegetative	3	Bloom Transition				Ripening			
Number of Weeks	Week 1	Week 1	Week 2	Week 3	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8
PBPro Grow	7 mL	8-12 mL	10-14 mL	12-16 mL	0	0	0	0	0	0	0	0
PBPro Bloom	0	0	0	0	15-18 mL	15-18 mL	15-18 mL	15-18 mL	15-18 mL	15-18 mL	15-18 mL	8-12 mL
Rhizo Blast	2 mL	2 mL	2 mL	2 mL	2 mL	2 mL	2 mL	0	0	0	0	0
Liquid Karma	2 mL	8 mL	8 mL	8 mL	4 mL	4 mL	4 mL	4 mL	4 mL	4 mL	4 mL	0
Cal-Mag Plus	2 mL	5 mL	5 mL	5 mL	5 mL	5 mL	5 mL	5 mL	5 mL	3 mL	3 mL	3 mL
Silica Blast	2 mL	4 mL	4 mL	4 mL	4 mL	4 mL	4 mL	4 mL	4 mL	4 mL	4 mL	0
Sweet	2 mL	6 mL	6 mL	6 mL	8 mL	8 mL	8 mL	6 mL	6 mL	4 mL	4 mL	0
Hydroplex	0	0	0	0	0	0	2 mL	3 mL	4 mL	4 mL	2 mL	0

FEEDSHEET TIPS

- 1. In warmer environments, plants will lose more water through transpiration. Applying a more dilute nutrient solution when temperatures are warmer will prevent over-fertilization.
- Follow these steps when using Silica Blast or Cal-Mag. When using Silica Blast, always add Silica Blast into your reservoir FIRST followed by Cal-Mag. If Silica Blast is not being used and Cal-Mag is, Cal-Mag should be added FIRST, then add the remaining nutrients.
- 3. If growing in coconut coir-based media or if using reverse osmosis water, add 3-5 ml of Botanicare Cal-Mag Plus to the nutrient solution recipe.
- 4. Maintain a nutrient solution pH range between 5.5-6.5 using Botanicare pH Up or pH Down.
- 5. The optimal temperature range of the nutrient solution is... 68°F 75°F (20°C 24°C).
- 6. Use nutrient solution immediately after mixing or keep solution circulating to prevent settling.
- 7. If using a recirculating system, maintain water level in reservoir by adding fresh water and nutrients as needed. Change solution every week.
- 8. If using a drain to waste system, allow 10-20% runoff to decrease potential for salt buildup. If no runoff is planned, reduce the PPM/EC to prevent potential salt buildup.
- 9. Additional Botanicare supplements have been scientifically formulated to meet plant needs during important phases of growth and development. Use Hydroguard for maximum root protection, Vitamino to enhance plant tissue development and maintain microbial-root health, and Clearex to break ionic bonds in the grow media while flushing or in the case of over fertilization.

Visit botanicare.com for additional pre-developed recipes and recommendations. Application amounts will vary based on plant types and needs.