

# CNS17<sup>®</sup>

## EXPERT COCO & SOIL RECIPE

Visit [botanicare.com](http://botanicare.com) for additional pre-developed recipes and recommendations.



Amounts in ml/gallon (4 l) 1 teaspoon=5 ml 1 tablespoon=15 ml 1 ounce=30 ml

Photoperiod	18	18	18	18	12	12	12	12	12	12	12	12	12				
Stage of Growth	Seedlings / Clones				Vegetative				Bloom Transition				Flowering / Fruiting			Ripening	Flush
	Week 1	Week 1	Week 2	Week 3	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9				
<b>CNS17 Grow</b>	7 ml	12 ml	14 ml	14 ml	0	0	0	0	0	0	0	0	0				
<b>CNS17 Bloom</b>	0	0	0	0	13 ml	13 ml	14 ml	15 ml	15 ml	15 ml	0	0	0				
<b>CNS17 Ripe</b>	0	0	0	0	0	0	0	0	0	0	17 ml	14 ml	0				
<b>Liquid Karma</b>	2 ml	8 ml	10 ml	10 ml	6 ml	6 ml	6 ml	6 ml	6 ml	6 ml	6 ml	6 ml	0				
<b>Vitamino</b>	2 ml	5 ml	5 ml	5 ml	10 ml	10 ml	5 ml	5 ml	0	0	0	0	0				
<b>Sweet Products (all)</b>	0	0	0	0	6 ml	6 ml	8 ml	8 ml	8 ml	8 ml	8 ml	8 ml	0				
<b>Hydroplex</b>	0	0	0	0	0	0	2 ml	4 ml	4 ml	4 ml	2 ml	0	0				
<b>Pure Blend Tea</b>	2 ml	5 ml	5 ml	5 ml	5 ml	5 ml	5 ml	5 ml	5 ml	5 ml	5 ml	5 ml	0				



### Hydroguard

Use 2 ml per gallon with every watering.

- Contains scientifically isolated beneficial bacteria, Bacillus Amyloliquefaciens.
- Naturally maintains a healthy root zone.
- Breaks down nutrients into plant available form.



### Silica Blast

Use 4 ml per gallon with every watering.

- Strengthens branches & stalks to support bigger yields.
- Protects root zone.
- Increases resistance to environmental stress.



### ZHO

Apply 1/2 tsp per plant site every 2 weeks.

- Contains beneficial fungi for your root zone.
- Endomycorrhizae increase nutrient uptake and promote rapid new root growth.
- Contains a high level of the amino acid, L-Glycine.



### Clearex

Flush using 10 ml per gallon of Clearex 1 week before harvest time to ensure an optimal flavor profile.

- Safely flushes out excess nutrient buildup.
- Preharvest treatments with Clearex enhance flavor & aromas in fruits, vegetables, and culinary herbs.
- Repairs over-fertilized grow media.



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### EXPERT HYDRO RECIPE

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Stage of Growth	Seedlings / Clones				Vegetative				Bloom Transition				Flowering / Fruiting			Ripening	Flush
	Week 1	Week 1	Week 2	Week 3	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9				
<b>CNS17 Grow</b>	5 ml	10 ml	12 ml	12 ml	0	0	0	0	0	0	0	0	0				
<b>CNS17 Bloom</b>	0	0	0	0	11 ml	11 ml	12 ml	13 ml	13 ml	13 ml	0	0	0				
<b>CNS17 Ripe</b>	0	0	0	0	0	0	0	0	0	0	15 ml	12 ml	0				
<b>Liquid Karma</b>	2 ml	8 ml	10 ml	10 ml	6 ml	6 ml	6 ml	6 ml	6 ml	6 ml	6 ml	6 ml	0				
<b>Vitamino</b>	2 ml	5 ml	5 ml	5 ml	10 ml	10 ml	5 ml	5 ml	0	0	0	0	0				
<b>Sweet Products (all)</b>	0	0	0	0	6 ml	6 ml	8 ml	8 ml	8 ml	8 ml	8 ml	8 ml	0				
<b>Hydroplex</b>	0	0	0	0	0	0	2 ml	4 ml	4 ml	4 ml	2 ml	0	0				
<b>Pure Blend Tea</b>	2 ml	5 ml	5 ml	5 ml	5 ml	5 ml	5 ml	5 ml	5 ml	5 ml	5 ml	5 ml	0				



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