













## CNS17 Grow, Bloom and Ripe Amounts in ml/gallon (41) 1 teaspoon=5 ml 1 tablespoon=15 ml 1 ounce=30 ml 1/2 - 1 gm = 1/4 - 1/2 tsp 3/4 gm = 1/4 tsp

Plant Phase	Clones / Seedlings	Vegetative		Transition	Early Bloom		Mid Bloom		Late Bloom			Pre-Harvest
		Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	2 - 3 Days
THE STANDARD FEED FORMULA for fast blooming annuals												
Grow Hydro or Coco & Soil	10	15	20	10	0	0	0	0	0	0	0	0
Ripe	0	0	0	10	25	25	25	25	25	20	15	0
Pure Blend Original Grow or Bloom	5	10	10 - 15	15	15	15	15	15	15	10	5	0

CUSTOM FEED FORMULA												
Grow Hydro or Coco & Soil	10	15	20	10	0	0	0	0	0	0	0	0
Bloom Hydro or Coco & Soil	0	0	0	10	25	25	25	0	0	0	0	0
Ripe	0	0	0	0	0	0	0	25	25	20	15	0
Optional Botanicare So *when growing plants with reverse		coco media use a	minimum of 5 ml o	f Cal-Mag Plus during t	he first 2 weeks.	For best results, folio	ar feed plants weekl	y with 7 ml/gallon of	Pure Blend Pro Gro	w or Bloom or with L	iquid Karma at 10-1	5 ml/gallon
Pure Blend Original Grow or Bloom	5	10	10 - 15	15	15	15	15	15	15	10	5	0
Liquid Karma	5	10	10	10	10	10	10	10	10	10	2.5	0
Sweet	0	0	0	10	10	10	10 - 15	10 - 15	10 - 15	10 - 15	10	0
AquaShield	5	10 - 15	10 - 15	10 - 15	10 - 17	10 - 15	10 - 15	10 - 15	10 - 15	10	10	0
Clearex	0	0	0	0	0	0	0	0	0	0	0	15 - 30
Zho	Rooted Plants 3/4 gm / plant	0	0	3/4 gm / plant	0	0	0	0	0	0	0	0

<sup>\*</sup>Reduce fertilizer application rates by 10 - 15% when using (multiple) supplements.



Light Hours	18	18	18	12	12	12	12	12	12	12	12	12
Plant Phase	Clones / Seedlings	Vegetative	Vegetative	Transition	Fruiting / Flowering	Fruiting / Flowering	Fruiting / Flowering	Pre-Harves 4 - 5 Days				
		Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	
Hydrogarden Formula:												
Pure Blend Pro Grow 3-2-4	7.5	10	15	7.5	0	0	0	0	0	0	0	0
Pure Blend Pro Bloom 2-3-5	0	0	0	7.5	20	25	25	0	0	0	0	0
Pure Blend Pro Soil 1-4-5**	0	0	0	0	0	0	0	25	20	15	5	0
Coco and Soil Formula:												
Pure Blend Pro Grow 3-2-4	7.5	10	15	7.5	0	0	0	0	0	0	0	0
Pure Blend Pro Soil 1-4-5**	0	0	0	7.5	20	25	25	25	20	15	5	0
Optional Botanicar *when growing plants with re		1 coco media use a 1	minimum of 5 ml of	Cal-Mag Plus during	the first 2 weeks. F	or best results, folia	er feed plants weekl	y with 7 ml/gallon o	f Pure Blend Pro Gro	w or Bloom or with	Liquid Karma at 10-1	5 ml/gallon
Cal-Mag Plus*	0	5 - 7	5 - 7	5-7	5 - 7	5 - 7	5	5	5	5	0	0
Liquid Karma	5	10	10	10	10	10	10	10	10	10	2.5	0
Sweet	0	0	0	10	10	10	10 - 15	10 - 15	10 - 15	10 - 15	10	0
AquaShield	5	10 - 15	10 - 15	10 - 15	10 - 17	10 - 15	10 - 15	10 - 15	10 - 15	10	10	0
Clearex	0	0	0	0	0	0	0	0	0	0	0	15 - 30
Hydroplex 0-10-6	0	0	0	0	5	5	5	5	5	3	2	0
Zho	Rooted Plants 3/4 gm / plant	0	0	3/4 gm / plant	0	0	0	0	0	0	0	0
Initial treatment: Apply 3/4 gram/plant site directly to ro	ots. Follow up treatment:	Mix 3/4 gram/plant	with a small amoun	t of water and apply	to soil around plant	. Refer to product la	bel for application i	nstructions.	***************************************	***************************************	***************************************	***************************************

<sup>\*</sup>Note: Always mix fertilizer first followed by desired supplements. Suggested dosages may not apply to all plant types If multiple supplements are desired reduce fertilizer by 10-25%. Dosages are suggested for ml./gallon or ml./4liters

POWER SERIES For Hydrogardens and Soil Container Gardens. Amounts in ml/gallon (4l) 1 teaspoon=5 ml 1 tablespoon=15 ml 1 ounce=30 ml 1/2 -1 gm = 1/4 - 1/2 tsp 3/4 gm = 1/4 tsp **Light Hours** 12 12 12 12 12 12 12 12 Fruiting / Clones / **Pre-Harvest Plant Phase** Vegetative Vegetative **Transition** Seedlings Flowering **Flowering Flowering Flowering Flowering Flowering Flowering** 4 - 5 Days Week 1 Week 2 Week 3 Week 4 Week 5 Week 6 Week 7 Week 8 Week 9 Week 10 **Power Plant** 7 10 - 15 15 - 20 10 0 0 0 0 0 0 0 0 **Power Flower** 0 10 20 25 25 25 25 25 7.5 0 Optional Botanicare Supplements
\*when growing plants with reverse osmosis water or in coco media use a minimum of 5 ml of Cal-Mag Plus during the first 2 weeks. For best results, foliar feed plants weekly with 7 ml/gallon of Pure Blend Pro Grow or Bloom or with Liquid Karma at 10-15 ml/gallon **Blast Off** 10 10 - 15 10 - 15 10 - 15 10 - 15 10 - 15 10 - 15 10 - 15 0 **Pure Blend Original Grow or Bloom** 5 10 10 - 15 15 15 15 15 15 15 10 5 0 Cal-Mag Plus\* 0 5 5 5 5-7 5 5 5 5 5 0 10 Sweet 0 0 0 10 10 10 10 - 15 10 - 15 10 - 15 10 - 15 0 AquaShield 10 10 - 15 10 - 15 10 - 15 10 - 15 10 - 15 10 - 15 10 - 15 10 - 15 10 0 Silica Blast 0 2-5 2-5 5 5 5 5 5 0 2 0 5 **Hydroplex 0-10-6** 0 0 0 5 5 5 5 3 2 0 5 Clearex 0 0 0 0 0 0 0 0 15 - 30 Rooted Plants Zho 3/4 gm / plant 0

Initial treatment: Apply 3/4 gram/plant site directly to roots. Follow up treatment: Mix 3/4 gram/plant with a small amount of water and apply to soil around plant. Refer to product label for application instructions.

<sup>\*</sup>Note: Always mix fertilizer first followed by desired supplements. Suggested dosages may not apply to all plant types If multiple supplements are desired reduce fertilizer by 10-25%. Dosages are suggested for ml./gallon or ml./4liters