

# Smart Naturals® Feeding Schedule

Use FoxFarm Ocean Forest® Potting Soil when transplanting seedlings into larger containers. We recommend a two gallon size or larger.

**FOR BEST RESULTS:** Feed with every other watering. Maintain a pH of 6.3 to 6.8 to prevent nutrient lock up and reduce stress on plants. Never mix pure concentrates together, always add water first.

Should plants show signs of stress or color irregularities, flush your system with SledgeHammer® combined with Boomerang®. When using coco-based mediums flush twice during the growing season as coco has a tendency to retain unwanted salt residue more than peat-based soils. Always remember to adjust your pH.

## TEASPOONS PER GALLON OF WATER




## FEED TWO TIMES PER WEEK

Time*	Weeks	Seedlings and Cuttings	1	2	3	4	SledgeHammer Flush: 2 tsp / Gallon of Water	5	6	7	8	SledgeHammer Flush: 2 tsp / Gallon of Water	9	10	11	12		
Light	Hours	18	18	18	18	18			12	12	12		12		12	12	12	12
EC	Range	1.0-1.2	1.0-1.2	0.8-1.1	0.8-1.1	0.8-1.1			0.8-1.1	0.8-1.1	0.8-1.1		0.7-1.0		0.7-1.0	0.7-0.9	0.7-0.9	0.7-0.9
PPM	Range	700-840	700-840	560-770	560-770	560-770			560-770	560-770	560-770		490-700		490-700	490-630	490-630	490-630
Big Bloom®		6 tsp	6 tsp	3 tsp	3 tsp	3 tsp			3 tsp	3 tsp	3 tsp		3 tsp		3 tsp	3 tsp	3 tsp	3 tsp
Flowers Kiss® (FOLIAR SPRAY ON APPLICATION)					3 tsp	3 tsp			3 tsp	3 tsp	3 tsp		3 tsp		3 tsp			
Boomerang®		0.5 tsp	1 tsp	1 tsp	1 tsp	1 tsp			1 tsp	1 tsp	1 tsp							
Kangaroots®		0.5 tsp	1 tsp	1 tsp	1 tsp	1 tsp			1 tsp	1 tsp								
Microbe Brew®		0.5 tsp	1 tsp	1 tsp	1 tsp	1 tsp			1 tsp	1 tsp								
Wholly Mackerel™		0.5 tsp	1 tsp	1 tsp	1 tsp	1 tsp												
Kelp Me Kelp You™					0.5 tsp	0.5 tsp			1 tsp	1 tsp	1 tsp		1 tsp		1 tsp	0.25 tsp		
Bembé®													3 tsp		3 tsp	3 tsp	3 tsp	3 tsp

## SCRATCH INTO THE SOIL SURFACE



## FEED ONE TIME PER WEEK

Jump Start		1 TBS	1 TBS			SledgeHammer Flush: 2 tsp/gallon of water					SledgeHammer Flush: 2 tsp/gallon of water						
All-Purpose				1.5 TBS	1.5 TBS			1.5 TBS									
Bat Guano				1 TBS				1 TBS		1 TBS							
Tomato & Vegetable									1 TBS	1 TBS		1 TBS					
Fruit & Flower														1 TBS	1 TBS	1 TBS	1 TBS

\*FOR LONGER GROW CYCLES:

Continue the week 12 feeding schedule until harvest.

