

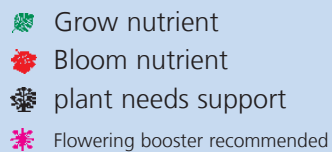
ESSENTIALS

Nutrient, EC/CF and pH Guide

















































































HYDROPONIC CROPS AND TYPICAL TARGET CF* FOR NUTRIENT STRENGTH AND pH



Very easy to grow
Quite easy to grow
Not so easy to grow



Grow nutrient
Bloom nutrient
plant needs support
Flowering booster recommended

CROP	EASE OF GROWING	CF*	pH	NUTRIENT NEEDED	COMMENTS
 Asparagus	✓	14/18	6.0/6.8	 	
 Banana	✓	18/22	5.5/6.5	 	
 Broccoli	✓✓	28/35	6.0/6.8		
 Cabbage	✓✓	25/30	6.5/7.0		
 Celery	✓	18/24	6.5		
 Common Bean	✓✓	20/40	6.0	 	
 Courgettes	✓✓✓	18/24	6.0	 	 
 Cucumbers	✓✓✓	17/25	5.5	 	 
 Leek	✓	14/18	6.5/7.0		
 Lettuce	✓✓✓	8/12	6.0/7.0		
 Marrow	✓	18/24	6.0	 	
 Okra	✓✓	20/24	6.5	 	
 Pak-Choi	✓✓✓	15/20	7.0		
 Peppers	✓✓	18/22	6.0/6.5	 	 
 Rhubarb	✓	16/20	5.5/6.0		
 Spinach	✓✓✓	18/23	6.0/7.0		
 Strawberries	✓✓✓	18/22	6.0	 	
 Tomatoes	✓✓	20/50	6.0/6.5	 	 
 African Violet	✓✓✓	12/15	6.0/7.0	 	
 Carnation	✓✓✓	20/35	6.0	 	
 Ficus	✓✓	16/24	5.5/6.0	 	
 Rose	✓	15/25	5.5/6.0	 	 
 Basil	✓✓✓	10/16	5.5/6.0		
 Parsley	✓✓✓	8/18	5.5/6.0		
 Sage	✓	10/16	5.5/6.5		

*To convert these CF values into EC, divide by ten. (e.g. a reading of 14CF becomes 1.4 EC)