



# SOIL NUTRIENTS GROWTH SCHEDULE

# B.A.C. CLIMATE CONTROL

Growth Periode Light = 18 hours	B.A.C. Grow / Bloom nutrients EC	B.A.C. Root/Bloom Stim. 1 to 2 ml per 10 L	B.A.C. pH	B.A.C. Foliar Spray 20 ml per 5 L	B.A.C. Pro-Active 10 ml per 1 L Spray 10 ml per 10 L Dosage *****	B.A.C. The Final Solution 60 ml per 10 L	B.A.C. F1 SuperBud Booster EC 0,6	Watering (plant evaporation) per m2 *****	R.V. Air humidity	Water Temp. C°	Room/plant temperature Day = Night	Upright ventilators On/Off
(add Funky Fungi)*												
1st day growth	1.6 grow	Root stimulator	6.0	Spray 1 time				10 L	85%	22°	24/24 gr	Off
2nd day growth									80%		24/24 gr	Off
3rd day growth					Spray 1 time				80%		24/24 gr	Off
4th day growth	1.7 grow	Root stimulator	6.0					1 L	80%	22°	24/24 gr	Off
5th day growth									75%		24/24 gr	Off
6th day growth									75%		24/24 gr	Off
7th day growth	1.7 grow	Root stimulator	6.0					1.5 L	75%	22°	24/24 gr	Off
8th day growth									75%		24/24 gr	Off
9th day growth					Spray 1 time				70%		24/24 gr	Off
10th day growth	1.7 grow	Root stimulator	6.0					2.0 L	70%	22°	24/24 gr	Minimal
11th day growth									70%		24/24 gr	Minimal
12th day growth									70%		24/24 gr	Minimal
13th day growth	1.8 grow	Root stimulator	6.0					2.0 L	70%	22°	24/24 gr	Minimal
14th day growth									70%		24/24 gr	Minimal
Bloom period												
Light = 12 hours												
1st week bloom	1.8 bloom	Root stimulator	6.0	Spray 1 time	Dose once a week	** dose 1 time		2.5 L	65%	22°	28/20 gr	50%
2nd week bloom	1.9 bloom	Bloom stimulator	6.0		Dose once a week			3.0 L	60%	22°	28/20 gr	50%
3rd week bloom	2.0 bloom	Bloom stimulator	6.0	Spray 1 time	Dose once a week			4.0 L	60%	22°	28/20 gr	50%
4th week bloom	2.1 bloom	Bloom stimulator	6.0		Dose once a week			5.0 L	55%	22°	28/20 gr	75%
5th week bloom	2.2 bloom	Bloom stimulator	6.0		Dose once a week			6.0 L	55%	22°	28/20 gr	75%
6th week bloom	1.7 bloom	Bloom stimulator	6.0		Dose once a week			8.0 L	50%	22°	28/20 gr	100%
7th week bloom***	1.8 bloom	Bloom stimulator	6.0		Dose once a week			10.0 L	45%	22°	28/20 gr	100%
Second last week	1.9 bloom	Bloom stimulator	6.0		Dose once a week			9.0 L	40%	22°	28/20 gr	100%
Last week	1.4 bloom	Bloom stimulator	6.0		Dose once a week	** dose 1 time		8.0 L	40%	22°	28/20 gr	90 to 80%

\* These B.A.C. Funky Fungi must be mixed with the new soil before planting the crop in the new growth medium. When you harmonize the **pH (6.0)** value, the soil must be upgraded with B.A.C. Chalk/Lime.  
Add B.A.C. Funky Fungi to the new top layer of soil.

\*\* B.A.C. The Final Solution only needs to be added once to the nutrients or stimulator in the first week of the bloom period and the final week of the bloom periode. So NOT every day of that week!

\*\*\* The number of growth days and bloom weeks indicated of course depend on the type and number of plants per m2 and climate.

\*\*\*\* Evaporation of your plants and watering per m2 are interrelated because the water will also partly evaporate by the growth medium and not only by the plants. The amount of watering therefore depends on plant evaporation and soil surface. In the bloom period, bloom nutrient must be added every two days, but check if the plants need less or more nutrients. In the growth phase this is once every three days. Make sure that the water reservoir (with nutrients) is finished within 48 hours.

\*\*\*\*\* Moistening the medium depends on the total amount of medium used, the type of growth medium (soil or cocos) and the amount of water in the medium supplied (after moistening the medium, you should for example be able to squeeze 10 drops of water from a fistful of medium). This growth schedule serves as a guideline. Always check yourself if plants require adjusting the climate, watering, and the amount of nutrients.

If you need more info on nutrient guidelines and growth schedules, please contact our helpdesk which is available by e-mail (info@baconline.nl) or by telephone.