

Application

- These proportions are for hydroponics, in all types of media: clay pebbles, rock wool, oasis cubes, coconut fibre, etc..
 - In soil, use 1/2 strength and apply every other watering.
 - Before mixing, adjust your water to a pH of 5.5 to 6.5. Adjust it again after mixing when needed.
- Verify your pH level regularly.
- Our fertilisers are very concentrated. Very little is needed for your crop. To avoid precipitation while mixing your solution, pour each component separately in the water and rinse your measure between each serving.
 - Electro-conductivity (EC) varies with the quality of the water. Adapt these measures to the EC of your own water. As you gain experience, Flora allows you to create personal formulas adapted to your own environment.

FOR BEST RESULTS:

Flora-series and One Part are high quality products, which guarantee the finest nutrition for your plants. But a good nutrient is not enough. It is important to realise that for a plant to fulfil its potential, you must assure a clean and adapted environment.

- In hydroponics it is important to know the quality of your water. You can obtain an analysis from your water company. For all advice, don't hesitate to contact us, we will help you to select the best formula for your water.
- Change your water every 10 to 15 days to maintain good control over the quality of your nutritive solution.
- Give your plants good lighting, an excellent ventilation, and a general humidity level between 65 and 75%.
- In hydroponics, keep the temperature of your water under 24°C as much as possible. The ideal range is between 16 and 22°C.

Flora-series

APPLICATION	FGro in ml/l	FMicro in ml/l	FBloom in ml/l	EC	Lighting
Seedlings and cuttings ... until beginning of rooting	0,25	0,25	0,25	0,4 - 0,8	MH & Fluo "warm white": 18H
Vegetative stage Appearance of first roots	0,5	0,5	0,5	0,4 - 0,8	
Growth resumption	0,6	0,6	0,6	1,0 - 1,3	MH - 18H
Flowering stage Pre-floral vegetative stage	1,5	1,0	0,5	1,3 - 1,6	HPS: 12H
Without changing water				1,4 - 1,8	
End of vegetative growth and appearance of pistils	0,5	1,0	1,5		
Change water					
Flowering	0,5	1,0	1,5		
10 last days	Change water and use "Ripen" or water with adjusted pH				
Mother plants	1,5	0,7	0,6	1,6 - 2,2	MH - 18H

Flora is formulated for hard and soft waters. In a water containing 70 mg/L of calcium (Ca) or less, use FloraMicro 'soft water'.

One Part

APPLICATION	T Gro in ml/l	T Bloom in ml/l	EC	Lighting
Seedlings and cuttings ... until beginning of rooting	0,5	0,5	0,5	MH & Fluo "warm white": 18H
Vegetative stage Appearance of first roots until root establishment.	2,5	0	0,9	
Growth resumption	5	0	1,6	MH - 18H
Flowering stage Pre-floral vegetative stage	5	0	1,6	HPS: 12H
Without changing water				
End of vegetative growth and appearance of pistils	0	8	1,5	
Change water				
Declared flowering	0	8		
End of flowering 10 last days	Change water and use "Ripen" or water with adjusted pH			
Mother plants	6	2	1,8	MH - 18H

One Part is formulated for hard waters. In waters containing 90 mg/L of calcium (Ca) or less, add calcium in your solution.