

# MASTER GROWER

THE ULTIMATE EXPERIENCE



*Be a Master*  
WWW.MASTERGROWER.EU



## Master Grower

MASTER GROWER is a ground-breaking fertilisation programme, the result of scientific research and laboratory tests, which offers amateur and professional gardeners products of quality and remarkable nutritive richness.

We manufacture our fertilisers from a new generation of formulations and using first-class ingredients, highly-purified minerals combined with natural plant and marine additives. All these substances act in perfect synergy to give birth to a nutritive complex that improves both the quality and flavour of condiment, vegetable, aromatic and medicinal plants.

- High-quality EC fertiliser.
- Concentrated formulation with stable pH, extra-pure mineral salts and natural additives.
- Calcium enriched.
- Contains sea water purified by the addition of natural trace elements and magnesium.
- Contains an algae extract - *Macrocystis* - which is naturally rich in plant hormones.
- Improves growth and increases crop yield and quality.
- Highly-efficient formula, very simple to use.
- Effective for all types of crop.

- *Easy and economical to use.*
- *Exclusive, ultra-pure and highly-assimilable formulation.*
- *Contains extracts of seawater, essential oils and algae.*
- *Full, two-part organo-mineral fertiliser.*
- *Outstanding yield and quality.*

### Suitable for

- ✓ Cultivation in soil
- ✓ Hydroponics
- ✓ Aeroponics
- ✗ Foliar spray

### Period of use

- ✓ Seeds/Cuttings
- ✓ Growing period
- ✓ Pre-flowering
- ✓ Flowering

### EC FERTILISER



# Advanced nutritive programme for outstanding results



VEGETATIVE GROW can be used alone when growing starts, then in combination in varied proportions with FLOWERING STAGE for a balanced feed perfect for the different growing and flowering cycles.

For exacerbated development of the root system, use XTRARROOTS at the first sign of rooting. To increase quality and yield, add MASSIVE BLOOM from the third week of flowering.

## Application and dose rates:

Choose quality fresh or osmosed water.

Regulate the pH of the water. In hydroponic, aeroponic and coco cultures, the nutritive solution must have a pH of between 5.6 and 5.8. A pH of between 5.8 and 6.5 is better for rockwool. Add the products one by one to the water and mix vigorously between each addition. Regulate the pH if necessary. Check the EC and pH of your solution regularly.

Dose in ml for 10 L water	HYDRO				EC mS	SOIL			
	Vegetative grow		Flowering stage			Vegetative grow		Flowering stage	
Rooted cuttings/seedlings	2	3	2	3	0.2 - 0.3	2	3	8	12
Plant growth	10	15	4	6	0.6 - 0.9	13	19	17	25
Intensive growth	17	25	10	15	1.2 - 1.7	17	25	10	15
Pre-flowering (up to two weeks)	10	15	10	15	0.9 - 1.3	5	10	10	15
Flowering (up to four weeks)	10	15	17	25	1.2 - 1.7	4	6	17	25
End of flowering	4	6	17	25	0.9 - 1.3	2	3	17	25

Given EC for water at 0.0 mS

Change the feed solution every two weeks approximately

- Outdoor cultivation in open ground or pots.
- Cultivation under glass with very strong sunshine.

## VEGETATIVE GROW

### Fertilizer NK 9-6 (CaO)

Contains trace elements

#### Composition :

- 9% Nitrogen (N) total, including 0,9% ammoniacal nitrogen, 3,1% nitric nitrogen and 5% ureic nitrogen
- 6% Potassium oxide (K<sub>2</sub>O), water-soluble
- 2% Calcium oxide (CaO), water-soluble
- 0.01% Boron (B), water-soluble
- 0.002% Copper (Cu), water-soluble, chelated by EDTA
- 0.1% Iron (Fe), water-soluble, including 0.05% chelated by DTPA and 0.05% chelated by EDTA
- 0.02% Manganese (Mn), water-soluble, chelated by EDTA
- 0.002% Molybdenum (Mo), water-soluble
- 0.01% Zinc (Zn), water-soluble, chelated by EDTA

## FLOWERING STAGE

### Fertilizer PK 11-8 (MgO)

Contains trace elements

#### Composition :

- 11% Phosphoric anhydride (P<sub>2</sub>O<sub>5</sub>), water-soluble
- 8% Potassium oxide (K<sub>2</sub>O), water-soluble
- 2% Magnesium oxide (MgO), water-soluble
- 0.01% Boron (B), water-soluble
- 0.002% Copper (Cu), water-soluble, chelated by EDTA
- 0.1% Iron (Fe), water-soluble, including 0.05% chelated by DTPA and 0.05% chelated by EDTA
- 0.02% Manganese (Mn), water-soluble, chelated by EDTA
- 0.002% Molybdenum (Mo), water-soluble
- 0.01% Zinc (Zn), water-soluble, chelated by EDTA

Dealer's stamp



**HYDROPASSION**

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