

Industrial tomato



From transplanting to harvesting: how to manage the various stages of cultivation

Base is a complex fertilizer with high content of **potassium and phosphorus** of high quality suitable for the fertilization of tomatoes.

CereaPhos and **Universal Up** located at the transplant promote rooting and a vigorous start, thanks to the **high content of highly soluble phosphorus** and humic acids.

Leaf P-Ca contains high concentration of quality phosphorus and calcium which promote the **rooting and** development of balanced, compact (non-spinning) plants.

SuprEmo rich in amino acids, tryptophan and organic iron stimulates optimal plant development.

Verv N9 used in combination with fertirrigation mineral fertilizers **promotes its absorption by performing a biostimulating action.**

Giove Bio Gold thanks to its high content in amino acids and organic nitrogen of plant origin promotes the **vegetative development and also stimulates flowering**. In combination with **Fertigation 30.10.10** it also helps the plant to overcome stress phases.

NaturBlack has a **physio-activating action** in the plant, particularly marked during the setting phase, which it favors, and during periods of strong stress.

B-Power thanks to the combined action of boron and humic and fulvic acids **promotes flowering**.

VigorGreen is a cold-extracted Canadian *Ascohpyllum Nodosum* seaweed concentrate that, together with associated micro-elements (chelated iron DTPA, complexed boron and molybdenum), **stimulate the metabolism of the plant and the thickening of the fruits.**

MagnetiCal is a fertilizer based on calcium and magnesium, rich in sugars that promotes photosynthesis and provides energy readily available to the plant. Improves the organoleptic characteristics of the fruits.

CalcioMagno promotes the size of the fruit while maintaining its compactness and quality.

Focus Ca is effective at low doses and even with suboptimal temperatures (too hot/cold) because the calcium is complexed by ligninsulfonates that improve mobility and assimibility. **Improves the quality characteristics and shelf life of fruits.**

Leaf K promotes the **ripening and coloring** of fruits avoiding over-ripening phenomena. The product has a sub-acidic pH.





Technical Line

Product	Dosage	Application	Period
Base	400-600 kg/ha	At the soil	Pre transplant
CereaPhos or Universal Up	200-250 kg/ha or 200-300 kg/ha	At the soil	Located at transplant
Leaf P-Ca + SuprEmo	10 I/ha + 20 I/ha	Fertigation	Overcome the stress of tran- splant (2 applications at 8-10 days)
Verv N9	10-15 l/ha	Fertigation	During vegetative development
Giove Bio + Fertigation 30.10.10	2 I/ha + 2,5 kg/ha	Foliar	During vegetative development (2-4 applications at 8-10 days)
NaturBlack + B-Power	1,5 l/ha + 2 l/ha	Foliar	Pre-flowering (apply to the blossoms concerned)
VigorGreen + Magnetical	1,5 l/ha + 3 l/ha	Foliar	From fruit set (2-3 applications at 8-10 days)
CalcioMagno or Focus Ca	20 I/ha or 15 I/ha	Fertigation	Fruit enlargement, from fruit set to the veraison first clusters (2-3 applications at 10-15 days)
Magnetical + Leaf K	3 l/ha + 3 l/ha	Foliar	From veraison 3rd cluster (2-3 applications at 8-10 days)

In the case of saline, sodic and calcareous soils it is recommended to use in fertigation at 10 l/ ha of **CALCITO**, every 10 days. In case of particularly calcareous soils and particularly saline waters increase the dose to 20 l/ ha.

To strengthen and make the plant more resistant to biotic and abiotic stress we recommend the use of **Nano. T Cu** foliar at a dose of 250-300 ml/hl every 15 days from vegetative development onwards.

