



Fresh market tomato



Improving the firmness and uniformity of the fruits Obtaining large, hard fruits with increased shelf life

Global is a mineral NPK fertilizer with Calcium, Magnesium and Sulphur and in combination with **Cerea Slow 46**, provides to tomato plants the optimal amount and ratios of **macroelements and mesoelements** for the preplanting phase of cultivation. The Nitrogen of Cerea Slow is slow release, as the hydrolysis of Urea is inhibited by NBPT.

Fertigation 30.10.10 and **Fertigation 15.5.26** are water soluble NPK fertilizers with trace elements and they complete the needs of tomato in macronutrients in the stages after the planting (vegetative growth and fruit enlargement).

Leaf P-Ca has a **high concentration of soluble phosphorus** and calcium leads to more compact stems and increases the number of clusters and favors rooting.

Calcito strengthens the cellular walls and improves fruit quality. The application of Calcito on saline and calcareous soils is essential.

NaturBlack contains humic extract and when used in fertigation stimulates rooting, counteracts post-transplant stress of seedlings, promotes the absorption of nutrients blocked in the soil, improves soil structure and it is an ideal substrate for the proliferation of useful soil microorganisms. **NaturBlack, having an acidic pH, is optimal both in combination with pesticides and other fertilizers.**

Proser MnZn improves vegetative growth and blossoming.

Crisco is a concentrate of Canadian *Ascomyllum Nodosum* algae (25%), rich in biologically active substances that promote cell division. It stimulates photosynthesis and root development and optimize nitrogen absorption. Furthermore, **the algae extract have a biostimulant effect on the plant by increasing its metabolism and its capacity to resist to stress situations.**

Febo Mix is a mixture of trace elements with Magnesium and Sulphur, complexed with lignosulphonates. **It activates the plant's metabolism and allows healthy and robust growth.**

Nano.T Fe contains Iron in nano form (patented by FCP), stimulates photosynthesis and improves the brightness of tomato. **It is active in a wide range of soil pH**, it is not subject to leaching and has a long lasting effect, not affected by light and temperatures.

Giove Bio thanks to its high concentration of vegetal aminoacids activate the plant metabolism and increases its resistance in stress conditions (heat, drought, salinity etc).

Magnetical thanks to Calcium and Magnesium increases plant metabolism and the firmness of the fruits.

K-Fast thanks to activated Potassium and the synergistic action of Sulphur and humic and fulvic acids, **stimulates ripening and increases dry matter and quality of fruits, limiting also the risk of over ripening.**

Glycos Plus is specifically formulated to increase fruit ripening and coloring. **It promotes and uniforms fruit color, increases quality and optimizes harvesting.** It increases the brix degree of the fruit (sugar content) improving its shelf life and at the same time does not overripen the fruit.



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Grow well to eat better





Technical Line

Product	Dosage	Stage	Mode of application
Global + Cerea Slow 46	550-650 Kg/ha 100 Kg/ha	Pre-planting	Dispersion/Integration
Leaf P-Ca + Proser MnZn	4-5 L/ha 1-1.5 L/ha	7 days after transplanting	Foliar
Calcito + NaturBlack + Fertigation 30-10-10 + NANO.T Fe	10-12 L/ha 3-5 L/ha 30 Kg/ha 4-5 L/ha	10-15 days after transplanting	Fertigation
Giove Bio + Febo Mix + Fertigation 30-10-10	5 L/ha 3-4 Kg/ha 30 Kg/ha	25-30 days after transplanting	Fertigation
Leaf P-Ca + Crisco	350-400 ml/100L water 100-150 ml/100L water	25-30 days after transplanting	Foliar
Calcito + Fertigation 15.5.26	10-15 L/ha 30 Kg/ha	From the first stage of fruit enlargement and every 15 days	Fertigation
Magnetical + Crisco	450 ml/100L water 100-150 ml/100L water	From the first stage of fruit enlargement and every 15 days	Foliar
K-Fast + Febo Mix + Glycos Plus	15 L/ha 3.5 Kg/ha 2 L/ha	From the second stage of fruit enlargement and every 15 days	Foliar
K-Fast + Glycos Plus	20 L/ha 2 L/ha	Fruit maturity stage	Foliar

These suggestions are based on general requirements only, an accurate guide for each cultivation should be only based on soil analysis and/or leaf diagnosis.

In case you need organo-mineral or organic fertilizers please contact us at **agronomia@fcpcerea.it**

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