



# Pomegranates

## A complete fertilization plan for pomegranates older than 5 years, in full production

**Mastercote** is a mineral NPK fertilizer with high content of Sulphur, it is coated and slow release, it does not contain chloride and has an ideal ration of macronutrients for Pomegranates. In case of calcareous and higher pH soils, **Bluactive** 11-11-16 is recommended.

**Leaf P-Ca** has a high concentration of soluble phosphorus and calcium and can improve flowering and fruit set and contributes to bigger and firmer pomegranates.

**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 stimulates rooting, 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.

**Crisco** is a concentrate of Canadian Ascophyllum 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 and support optimal fruit growth and maturing during harsh conditions.

**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, while supporting a strong flowering and fruit set on pomegranates.

**Nano.T Fe** contains Iron in nano form (patented by FCP), stimulates photosynthesis and improves the brightness of pomegranates. 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 Gold** thanks to its high concentration of vegetal aminoacids activate the plant metabolism and increases its resistance in stress conditions (heat, drought, salinity etc) and contributes to growth of bigger and firmer pomegranates.

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

**Leaf-K** increases the size and the dry matter of pomegranates, avoiding any risk of over-ripening.



**Grow well to eat better**

# Technical Line

Product	Dosage	Application	Period
<b>MASTERCOTE</b> <b>OR</b> <b>BLUACTIVE</b>	1,5 – 2,5 Kg/tree 2,0-3,5 Kg/tree	Dispersion	Late winter / Early spring
<b>FEBO MIX</b>	2-3Kg/ha	Foliar	1st application during early spring, before flowering 2nd application during flowering 3rd application post-blossom-early fruit set
<b>LEAF P-CA</b>	4-5L/ha	Foliar	1st application during the beginning of flowering 2nd application one month later
<b>GIOVE BIO GOLD</b>	1-2Kg/ha	Foliar	1st application during vegetative growth 2nd application before flowering 3rd application after fruit set 4th application during fruit growth
<b>MAGNETICAL</b>	450ml/100L water	Foliar	1st application during early vegetative growth 2nd application after fruit set
<b>CRISCO</b>	1L/ha	Foliar	1st application after fruit set 2nd application during fruit growth
<b>LEAF-K</b>	2-3L/ha	Foliar	1st application after flowering 2nd application during ripening
<b>CALCITO</b> (applied on calcareous and alkaline soils) + <b>NATURBLACK</b> + <b>NANO.T FE</b>	10-12L/ha 3-5L/ha 4-5L/ha	Fertigation	Vegetative growth
<b>GIOVE BIO GOLD</b> + <b>MAGNETICAL</b>	1-2 kg/ha + 3-4 l/ha	Foliar	Vegetative growth, fruit growth

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