



# Legumes

**Boost and maximize harvest and quality: a specific fertilization plan for thriving crops.**

**Bluactive (NPK 11.11.16)** is a high solubility NPK mineral compound granular fertilizer delivers balanced nutrition with essential nitrogen, phosphorus, and potassium, plus magnesium and microelements. **Perfect for crops sensitive to chlorine**, Bluactive ensures optimal growth and yields. It is indicated for a pre-sowing application.

**Base (NPK 6.12.18)** is a mineral compound granular fertilizer, **rich in soluble sulphur**. Its balanced formulation ensures complete plant nutrition by providing essential nutrients. **It is ideal for pre-sowing and pre-transplant applications** on both extensive and horticultural crops

**VigorGreen**, contains cold extracted *Ascophyllum Nodosum* and the way of its extraction preserves all the important bioactive elements inside it (Fucoidans, Cytokines, Betaines, Auxins, Gibberellins, Alginic acid, alginates, mannitol). The associated microelements (chelated iron DTPA, complexed boron and molybdenum), also **stimulate the metabolism of the plant by improving flowering, fruit set and uniformity of production**. VigorGreen stimulates functions of crops during different stages of growth (flowering, fruit set, fruit growth and production both qualitatively and quantitatively).

**Hydrostar BTC** is a formulation ideal for the first stages of growth, high in soluble assimilable phosphorus, an **ideal ratio of macronutrients for Leguminosae plants**. It also contains organic substances and chelated trace elements.

**Leaf P-Ca** is a combination of fully assimilable phosphorus and calcium very beneficial for Leguminosae plants, especially for fava beans. Leaf P-Ca has very low pH and has a synergistic effect with other fertilizers it is used. **It improves rooting, flowering and quality of harvest**.

**Leaf K** increases fruit quality and durability. It can be used in association with pesticides as having a sub-acidic pH does not reduce its effectiveness and persistence.

**Febo Mix** is a concentrate of meso and microelements complexed with lignosulphonate **for a balanced nutrition**. FEBO MIX, being rich in magnesium and iron **promotes chlorophyll photosynthesis**.



Made  
in Italy

**Grow well to live better**

CROPS	Target	Product	Dosage and application	Stage
CHICKPEAS	Base fertilization with ideal ratio of macronutrients	<b>BASE</b>	400Kg/ha, granular	Before sowing
	Stimulated metabolism, improved flowering and resistance to stress	<b>VIGORGREEN</b>	200ml/100L water, foliar	After emergence and every 15-20 days
	Increase of photosynthesis, flowering and prevention of microelement deficiencies	<b>FEBO MIX</b>	2Kg/ha, foliar	Early vegetative growth
LENTIL	Base fertilization with ideal ratio of macronutrients	<b>BASE</b>	400Kg/ha, granular	Before sowing
	Prevention of iron chlorosis, increase of photosynthesis and improvement of the root system	<b>NANO.T Fe</b>	3L/ha by fertigation	Starting after emergence
	Stimulated metabolism, improved flowering and resistance to stress	<b>VIGORGREEN</b>	200ml/100L water, foliar	After emergence and every 15-20 days
	Base fertilization with ideal ratio of macronutrients	<b>FEBO MIX</b>	2Kg/ha, foliar	Early vegetative growth
FAVA BEANS	Base fertilization with ideal ratio of macronutrients	<b>BASE</b>	400Kg/ha, granular	Before sowing
	Rooting, photosynthesis, strengthening of the plants at early stages	<b>HYDROSTAR BTC</b>	15Kg/ha, fertigation	Early vegetative growth
	Flowering and rooting	<b>LEAF P-CA</b>	10L/ha, fertigation	Early vegetative growth
	Fruit quality and durability	<b>LEAF K</b>	2L/ha foliar	Fruit enlargement
GREEN BEANS	Base fertilization with ideal ratio of macronutrients	<b>BLUACTIVE</b>	400Kg/ha, granular	Before sowing
	Stimulated metabolism, improved flowering and resistance to stress	<b>VIGORGREEN</b>	200ml/100L water, foliar	After emergence and every 15-20 days
	Rooting, photosynthesis, strengthening of the plants at early stages	<b>HYDROSTAR BTC</b>	15Kg/ha, fertigation	Early vegetative growth

**Nano.T Fe:** Fertilizer in liquid suspension containing iron nanoparticles, a **patented Cerea FCP technology**. Iron nanoparticles do not leach, they are active in a wide range of pH and they are not photosensitive, leading to **higher effectiveness at a lower dosage compared to traditional iron fertilizers**.