



# Olive tree

## Balanced vegetative development, improvement of fruit set and oil yield

**Olivo** has a specific formulation for this crop in fact contains **highly soluble phosphorus and boron** which allow better flowering. The **organic nitrogen** present also allows the plant to be added during the vegetative development phase.

**Super Red** is a mineral fertiliser with high nitrogen content, whose absorption is further enhanced by the presence of **sulphur**. It also contains phosphorus and highly soluble **mesoelements**.

**Leaf N** used in the vegetative growth stage favours a **balanced development of the plant** thanks to the presence of slow-release nitrogen, boron and sulphur.

**Giove Bio Gold** is a biostimulant with an antistress action and a carrier effect which allows a **balanced development of the vegetal system**.

**VigorGreen** is a cold-extracted Canadian alga *Ascohyllum Nodosum*. The associated microelements (chelated iron DTPA, complexed boron and molybdenum) **stimulate the metabolism of the plant by improving flowering**, fruit set and uniformity of production.

**NaturBlack** is a concentrate of humic and fulvic acids which **improves crop resistance to stress**.

**Leaf P-Ca** improves flowering and strengthens vegetal tissues, while in the stage of fruit set it contributes to the size of olives.

**SuprEmo** rich in essential amino acids and organic iron, biologically very active. Its constant use allows to **keep the plants green and active**.

**HydroStar** is a formulation made from pure and highly soluble raw materials with a high percentage of organic nitrogen. It is an effective product at **low doses, has a rooting and strengthening action of the plant while promoting flowering**, thanks to the presence of pure extracts of the alga *Ascohyllum nodosum*.

**MagnetiCal** is made of calcium and magnesium. It is rich in sugar which makes **easy accessible energy** for the plant and it **improves the organoleptic qualities of the fruit**.

**Focus Ca** contains a high percentage of calcium totally complexed with ligninsulfonate, which makes it completely assimilable, mobile inside the plant and not washable in the soil. **Focus Ca directly affects the quality of production** by improving the shelf life both on the plant and in the post-harvest

**K-Fast** helps to increase the olive dry matter, **it improves oil yield** thanks to the highly assimilable potassium content.

**Nano.T Cu** stimulates the immune defenses and **helps the plant to overcome the critical conditions typical of post-harvest**.

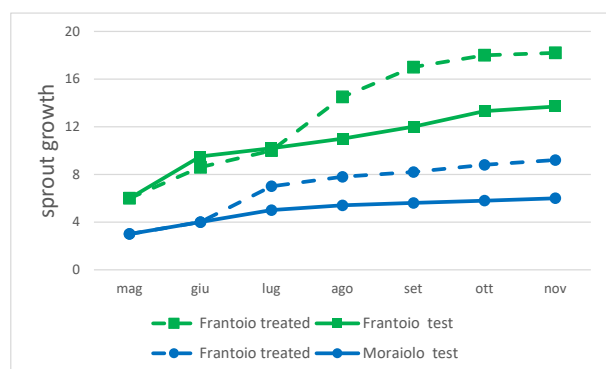
The granular products proposed provide a significant intake both in the vegetative growth stage and in post-harvest.



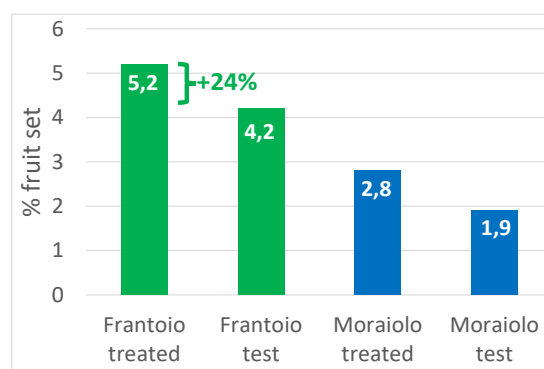
# Grow well to eat better

## Application with a traditional plant system (no fertigation)

Product	Dosage	Application	Stage
OLIVO or SUPER RED	300 kg/ha 300 kg/ha	Granular	Vegetative growth (before bud development)
LEAF N	4 litri/ha	Foliar	Vegetative growth/ Development of sprouts
LEAF N	4 litri/ha	Foliar	After 15 days
GIOVE BIO GOLD + NATURBLACK + HYDROSTAR	1,5 litri/ha + 1-1,5 litri/ha + 2,5 kg/ha	Foliar	Pre-flowering
GIOVE BIO GOLD + NATURBLACK + HYDROSTAR	1,5 litri/ha + 1-1,5 litri/ha + 2,5 kg/ha	Foliar	End of flowering
LEAF P-CA + VIGOR GREEN	4 l/ha + 1,5 l/ha	Foliar	Fruit set
CEREAS38 or CEREASLOW33	0,5 kg/tree 0,5 kg/tree	Granular	Start of enlargement (olive grain of pepper)
LEAF P-CA + VIGOR GREEN	4 l/ha + 1,5 l/ha	Foliar	Stone swelling / stone hardening
FOCUS Ca + K-FAST	3-4 l/ha + 4 l/ha	Foliar	Ripening (2 applications)
OLIVO or SUPER RED	300 kg/ha 300 kg/ha	Granular	Post-harvest
NANO.T CU + HYDROSTAR	3-4 l/ha + 2,5 kg/ha	Foliar	



Effects of foliar fertilization with urea (1,5%) in relation with olive sprouts growth  
Varieties: Frantoio and Moraiolo\*



Fruit set degree in plants treated with urea  
Varieties: Frantoio and Moraiolo\* (Cimato et al., 1994)

For further details: [agronomia@fcpccerea.it](mailto:agronomia@fcpccerea.it)

[www.fcpccerea.it](http://www.fcpccerea.it)

