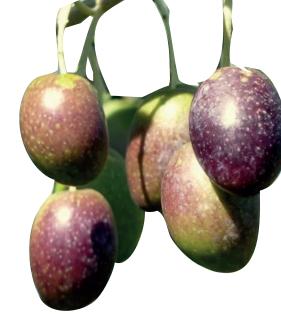


OlivoBalanced vegetative development, improvement of fruit set and oil yield



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.

B-Power is a promoter of growth, fruit set and fruit development based on boron whose effectiveness is improved by fulvic acids.

Humic and fulvic acids have a stimulant action which allows to obtain optimal production in quantity and quality, even in non favourable weather conditions.

StimUp is a biostimulant containing humic and fulvic acids with a low molecular weight. Firstly employed in flowering up to the beginning of drupe swelling, it favours vegetative development and flowering as well. StimUp also protects chlorophyll obtained by degenerative processes from stress.

Leaf S-Quality used in the stages of drupe swelling, thanks to a balanced intake of nitrogen and sulphur readily assimilable, **favours olive growth and increases oil yield.**

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

Leaf N-Fast promotes the development of sprouts and photosynthesis (thanks to the presence of magnesium);

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

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

Be-Start 5.15 and **Verv N9** used in fertigation stimulate the flowering process and the root system strengthening the whole plant system.

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.

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



Application with an intensive system (fertigation)

Phenological stage	Product	Dosage	Treatment
Vegetative growth (before bud development)	OLIVO SUPER RED	300 kg/ha Or 300 kg/ha	GRANULAR
Vegetative growth/ Development of sprouts	LEAF N	4 l/ha	FOLIAR
After 15 days	LEAF N	4 l/ha	FOLIAR
Pre-flowering	B-POWER STIM UP LEAF P-Ca VERV N9 BE-START 5.15	4 I/ha 150 mI/ha 3 I/ha 10 I/ha 10-15 I/ha	FOGLIARE
End of flowering	B-POWER STIM UP LEAF P-Ca VERV N9 BE-START 5.15	4 l/ha 150 ml/ha 3 l/ha 10 l/ha 10-15 l/ha	FOLIAR FERTIGATION
Fruit set	LEAF P-Ca GIOVE BIO GOLD	4 l/ha 1-2 kg/ha	FOLIAR
Stone swelling (repeat at stone hardening)	MAGNETICAL GIOVE BIO GOLD LEAF P-Ca LEAF N-FAST	3-4 I/ha 1-2 kg/ha 10 I/ha 20 I/ha	FOLIAR FERTIGATION
Ripening (2 applications)	LEAF S-QUALITY K-FAST	5 I/ha 4 I/ha	FOLIAR
Post-harvest	SUPER RED	300 kg/ha Dr 300 kg/ha	GRANULAR
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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)

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