

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.

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.

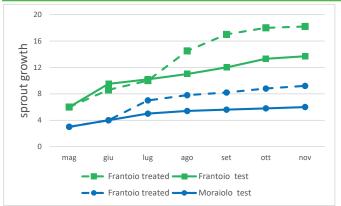
The granular products proposed provide a significant intake both in the vegetative growth stage and in post-harvest.



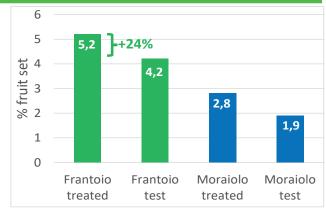


Application with a traditional plant system (no fertigation)

Phenological stage	Product	Dosage	Treatment
Vegetative growth (before bud development)	OLIVO Or	300 kg/ha	GRANULAR
(SUPER RED	300 kg/ha	
Vegetative growth / Sprout development	LEAF N	4 l/ha	FOLIAR
After 15 days	LEAF N	4 l/ha	FOLIAR
Pre-flowering	B-POWER STIM UP LEAF P-Ca	4 l/ha 150 ml/ha 3 l/ha	FOLIAR
	D DOWED	4 l/ha	
End of flowering	B-POWER STIM UP LEAF P-Ca	150 ml/ha 3 l/ha	FOLIAR
	1545 D.C.	z 1/L .	
Fruit set	LEAF P-Ca GIOVE BIO GOLD	4 l/ha 1-2 kg/ha	FOLIAR
Stone swelling /stone hardening	LEAF P-Ca GIOVE BIO GOLD	4 l/ha 1-2 kg/ha	FOLIAR
Ripening (n.2 applications)	LEAF S-QUALITY K-FAST	5 I/ha 4 I/ha	FOLIAR
	OLIVO	300 kg/ha	
Post-harvest	Or SUPER RED	300 kg/ha	GRANULAR



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)