



Grapewine

The right balance between production and quality

Red Ball is a complex mineral fertilizer that thanks to the high nitrogen content promotes a rapid vegetative recovery of the plant. **Highly soluble phosphorus and potassium from sulphate contribute to proper vine development.**

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

The nitrogen and organic acids present in **CalcioMagno** increase the development of the berries. Calcium (splitting of the berries) and magnesium (desiccation of the rachis) contribute to quality production.

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

K-Fast improves and standardizes the ripening of grapes, increasing the degree of Brix.

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

Leaf K stimulates ripening and uniformity by increasing the colour and degree of Brix of the fruits. The particular formulation avoids overripening effects, maintaining the consistency of the fruit and the shelf-life

Nano. T Cu, based on copper nanoparticles, **is particularly effective in adverse weather conditions, helping to have healthy, robust and resistant plants to environmental stresses.**

Leaf N-Fast is a nitrogen and magnesium based product, with strong inverting activity. The presence of ligninsulfonates enhances the action of the two elements and associated products (carrier and adhesive).

Febo Mix contains magnesium, iron and high-efficiency microelements, complexed by ligninsulfonates to **promote photosynthesis and metabolism of the plant.**

Magnetical is a calcium and magnesium-based fertilizer, rich in sugars that brings readily available energy to the plant. Magnetical increases the plant's resistance to stress and improves the quality of the grapes.

NaturBlack is a concentrate of humic and fulvic acids that promotes **vegetative awakening and balanced development. It also has an anti-stress action and promotes fruit set.**

Leaf P-Ca improves flowering and strengthens plant tissues. In the setting phase, it contributes to the enlargement of the berries.

Giove Bio Gold, is a biostimulant with anti-stress action highly vehicular that allows a balanced development of the plant system, favoring in particular flowering and fruit set.

Vinfrutto is an organo-mineral fertiliser with a high potassium content to replenish what has been removed in the vintage. Ideal for autumn applications due to the presence of slow-release organic nitrogen.

Oro-B is a liquid fertilizer composed of boron complexed with ethanolamine This formulation ensures rapid and uniform transport of boron within plant tissues, promoting flowering and attachment



Grow well to eat better



Technical Line

Product	Dosage	Treatment	Period
RED BALL	200-400 kg/ha	Granular at the soil	Vegetative growth
HYDROSTAR	10-15 kg/ha	Fertigation (1-2 applications every 15 days)	Vegetative growth
SUPREMO + NANO.T FE	20 l/ha + 1-1,5 l/ha	Fertigation (1-2 applications every 15 days)	Sprouting
NATURBLACK + FEBO MIX	1,5 l/ha + 1-2 Kg/ha	Foliar (2-3 pplikations every 8-10 days)	From sprouts to pre-flowering
LEAF P-CA + GIOVE BIO GOLD + ORO-B	4 l/ha + 1,5-2 kg/ha + 1-2 l/ha	Foliar	Pre-flowering, end of flowering and fruit set
CALCIOMAGNO	15-20 l/ha	Fertigation (1-2 applications every 15 days)	Elongation of the cluster Wheat pepper Cluster closure
VIGOR GREEN + MAGNETICAL	1-1,5 l/ha + 3-4 l/ha	Foliar (2-3 pplikations every 8-10 days)	
K-FAST + SUPREMO	10-15 l/ha + 10 l/ha	Fertigation (1-2 applications every 15 days)	From veraison to 15 days before the harvest
LEAF K + SUPREMO	3 l/ha + 4-5 l/ha	Foliar (2-3 pplikations every 8-10 days)	

To strengthen and make the plant more resistant to biotic and abiotic stress we recommend the use of **Nano. T Cu** foliar at a dose of **200-250 ml/hl** every 15 days from vegetative development onwards.

In case of vineyards with poor vigor and productivity we recommend 2-3 applications of **Leaf N-Fast** at **10 l/ ha** every 15 days from the sprout development phase



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