



# 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 ligninosulfonates 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.



# Grow well to eat better



# Technical Line

Product	Dosage	Treatment	Period
<b>RED BALL</b>	200-300 kg/ha	Granular at the soil	Vegetative growth
<b>HYDROSTAR</b>	10-15 kg/ha	Fertigation (1-2 applications every 15 days)	Vegetative growth
<b>NATURBLACK + FEBO MIX</b>	1,5 l/ha + 1-1,5 l/ha	Foliar (2-3 pplikations every 8-10 days)	From sprouts to pre-flowering
<b>LEAF P-CA + GIOVE BIO GOLD</b>	4 l/ha + 1,5-2 kg/ha	Foliar	Pre-flowering, end of flowering and fruit set
<b>CALCIOMAGNO</b>	15-20 l/ha	Fertigation (1-2 applications every 15 days)	Elongation of the cluster Wheat pepper Cluster closure
<b>VIGOR GREEN + MAGNETICAL</b>	1-1,5 l/ha + 3-4 l/ha	Foliar (2-3 pplikations every 8-10 days)	
<b>K-FAST + SUPREMO</b>	10-15 l/ha + 10 l/ha	Fertigation (1-2 applications every 15 days)	From veraison to 15 days before the harvest
<b>LEAF K + SUPREMO</b>	3 l/ha + 4-5 l/ha	Foliar (2-3 pplikations every 8-10 days)	
<b>VINFRUTTO</b>	300-400 kg/ha	Granular at the soil	Post-harvest

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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