


AQUANOVA 0-52-34 PASTE

AQUANOVA paste 0-52-34 is a complete, high-purity fertilizer containing both macro and micronutrients, designed to meet the plant's nutritional needs throughout the entire growth cycle, particularly during the early vegetative and reproductive stages. With a low pH (around 2), this formulation reduces the pH of irrigation water, nutrient solutions, and soil, thereby enhancing nutrient availability and uptake by plants. The unique chemical homogenization process used

in the production of this paste fertilizer results in a highly uniform and more soluble product compared to traditional powder fertilizers. This leads to rapid visible results after application. The high phosphorus content stimulates cell division, promotes the development of new plant tissues, and supports early fruit formation. Consequently, this fertilizer is most effective during root development stages, where it delivers optimal performance.



Manufactured in Jordan
under license from Novamin, Italy 

APPLICATION RATES & TIMING

Crop Type	Fertigation Rate	Timing
Fruit Trees	50–150 g / tree	Throughout the growth season, especially at early vegetative and reproductive stages
Field Crops	12–16 kg/ha	
Vegetables	10–30 kg/ha	
Greenhouse Crops	20–40 kg/ha	

GUARANTEED ANALYSIS

Micronutrients (ppm)				Macronutrients (% w/w)			
pH	Zinc (Zn)	Manganese (Mn)	Iron (Fe)	Magnesium Oxide (MgO)	Nitrogen (N)	Phosphorus (P ₂ O ₅)	Potassium (K ₂ O)
2	100	100	100	0.02	0%	52	34

