


AQUANOVA 15-5-30

AQUANOVA 15-5-30 is a complete water-soluble fertilizer formulated with a balanced ratio of macronutrients and essential micronutrients. It is specifically designed for use from fruit formation through to one week before harvest. The acidic nature of this fertilizer lowers the pH of irrigation water, nutrient solution, and soil, thereby enhancing nutrient solubility and uptake by plants. Its combination of urea, ammonium, and nitrate forms of nitrogen minimizes

nitrogen leaching in alkaline soils and reduces nitrate accumulation in plant tissues. This formulation is free of heavy metals and toxic elements, minimizing adverse effects such as leaf burn, fruit deformity, or premature leaf/fruit drop. Furthermore, the absence of sodium and chloride makes it suitable for hydroponic systems, all types of fertigation, and foliar application even on salt sensitive crops.



Manufactured in Jordan
under license from Novamin, Italy 

APPLICATION RATES & TIMING

Crop Type	Foliar Application	Fertigation	Recommended Timing
Fruit Trees	1–3 kg / 1000 L water	50–150 g / tree	During the growth period up to three weeks before harvest
Field Crops	2–3 kg / ha (max. 4%)	8–12 kg / ha	From flowering onwards
Vegetables	1–3 kg / ha (max. 4%)	2–4 kg / 1000 m ²	From fruit formation to one week before harvest
Greenhouse Crops	1–3 kg / 1000 L water (max. 4%)	4–8 kg / 1000 m ²	

Foliar application should not exceed 4% (4 g/L).

GUARANTEED ANALYSIS

Micronutrients (ppm)					Macronutrients (% w/w)				
pH	Zinc (Zn)	Manganese (Mn)	Iron (Fe)	Magnesium Oxide (MgO)	Total Nitrogen (N)			Phosphorus (P ₂ O ₅)	Potassium (K ₂ O)
					Ureic Nitrogen (NH ₂)	Nitrate Nitrogen (NO ₃)	Ammoniacal Nitrogen (NH ₄ ⁺)		
3.6–4	100	100	100	0.02	5.76	4.8	4.44	5	30

