


# AQUANOVA 15-20-50 PASTE

The AQUANOVA "15-20-50" Paste, in addition to meeting potassium requirements, increases production, enhances yield, improves plant resistance to environmental stressors such as cold, enhances fruit color, improves fruit taste, and boosts marketability. This fertilizer is commonly used to improve product quality and promote weight gain in crops. The acidic nature of this fertilizer (pH around 2) reduces the pH of

water, nutrient solution, and soil, thereby improving the plant's access to and absorption of nutrients. The chemical mixing during the production process ensures that the product is uniform and homogeneous, and it has a higher solubility compared to similar powder-based fertilizers. Therefore, visible changes can be observed shortly after application.



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Manufactured in Jordan  
under license from Novamin, Italy 

## APPLICATION RATES & TIMING

Crop Type	Fertigation Rate	Timing
<b>Fruit Trees</b>	50–150 g / tree	Throughout the growth season, especially at early vegetative and reproductive stages
<b>Field Crops</b>	12–16 kg/ha	
<b>Vegetables</b>	10–30 kg/ha	
<b>Greenhouse Crops</b>	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 <sub>2</sub> O <sub>5</sub> )	Potassium (K <sub>2</sub> O)
2–3	100	100	100	0.02	15	20	50

