AQUANOVA 12-61-0 PASTE

The AQUANOVA "12-61-0" Paste is recommended to correct phosphorus and nitrogen deficiencies in all field and orchard crops. The monoammonium phosphate (MAP) in this fertilizer is highly effective in improving vegetative growth, promoting uniform flower blooms, enhancing cold resistance, and increasing fruit production. The combination of monoammonium phosphate with other chemical and biological fertilizers can have positive effects on plant growth





and crop yield. 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.

> 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)			
pН	Zinc (Zn)	Manganese (Mn)	Iron (Fe)	Magnesium Oxide (MgO)	Nitrogen (N)	Phosphorus (P ₂ O ₅)	Potassium (K ₂ O)
1.5–2	100	100	100	0.02	12	61	0

