

AQUANOVA 5-50-30 PASTE


The AQUANOVA "5-50-30" Paste formulation contains high levels of phosphorus and potassium. This formulation enhances both the quality and quantity of flowers and boosts fruit production. It is recommended to use this formulation during the flowering and fruit growth stages, especially for vegetables that are in the flowering, fruiting, and growth phases. The micronutrients in this formulation

also correct any deficiencies. 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.



**P
A
S
T
E

5
50
30**

Manufactured in Jordan
under license from Novamin, Italy 

APPLICATION RATES & TIMING

| Crop Type | Fertigation Rate | Timing |
|-------------------------|-------------------|--|
| Fruit Trees | 100 –150 g / tree | Throughout the growth season, especially at early vegetative and reproductive stages |
| Field Crops | 8 –12kg/ha | |
| Vegetables | 2 – 4kg/ha | |
| Greenhouse Crops | 4 – 8kg/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) |
| 1.5–2 | 100 | 100 | 100 | 0.02 | 5 | 50 | 30 |

