

FLU-FERT NPK 15-10-15 +

ME


HIGH SOLUBILITY RAPIDLY ABSORBED AND METABOLIZED PROMOTES A BALANCED PLANT GROWTH

The FLU-FERT LINE is a line of gel-formulated fertilizers containing the three main elements of plant nutrition, nitrogen, phosphorus and potassium (NPK), enriched with chelated microelements. Its peculiar formulation grants a longer persistence of the product in the soil and a gradual release of nutritive elements to the plants' roots. The products belonging to this line are less likely of being washed away, especially on sandy and highly permeable soils and help to improve the interactions between roots, soil and nutritive compounds. The raw materials used in the formulation have a high purity, which makes the nutrients therein contained rapidly absorbed and metabolized with almost immediate desired agronomic results, even in case of adverse pedoclimatic conditions (saline soils, high or low temperatures, etc.).

FLU-FERT NPK 15-10-15 + ME is the fertilizer of the FLU-FERT LINE characterized by a balanced ratio between macroelements (NPK) that makes it particularly suitable for fertigation of any type of crop, during all stages of the developmental cycle.

| CROP | TIME OF APPLICATION | DOSE/HECTARE* |
|-----------|---------------------|---------------|
| All crops | Balanced | 25-50 kg |

| COMPOSITION | |
|--|-------|
| Total nitrogen (N) | 15% |
| Ureic nitrogen (N) | 15% |
| Phosphoric anhydride (P ₂ O ₅) soluble in water | 10% |
| Phosphoric anhydride (P ₂ O ₅) soluble in neutral ammonium citrate and in water | 10% |
| Potassium oxide (K ₂ O) soluble in water | 15% |
| Boron (B) soluble in water | 0.05% |
| Copper (Cu) soluble in water | 0.03% |
| Copper (Cu) chelated by EDTA | 0.03% |
| Manganese (Mn) soluble in water | 0.03% |
| Manganese (Mn) chelated by EDTA | 0.03% |
| Zinc (Zn) soluble in water | 0.03% |
| Zinc (Zn) chelated by EDTA | 0.03% |

| PHYSICO-CHEMICAL FEATURES | |
|--|---|
| GEL | |
| pH (sol 1%) | 9.6 |
| Conductivity E.C. µS/cm (1‰) | 725 |
| Density (g/cm ³)/Specific weight | 1.40 |
| METHOD OF USE |  |
| | Fertigation |

PACKAGING: 15 - 25 KG