

Fertium MICRO

Actibion



MICROGRANULAR PRODUCT FOR LOCALIZED APPLICATION IN PRECISION FERTILIZATION.

- Fertium Micro is a microgranular product for ultralocalized application next to the seeds in precision fertilization.
- It has a high concentration of protected phosphorus for starter effect.
- Maximum utilization of the nutrients provided by reducing the cost of fertilization.
- Enriched with zinc for more complete nutrition.
- Increases initial root development.

DECLARED CONTENT	w/w
Total Nitrogen (N)	12%
Phosphorus Pentoxide (P ₂ O ₅) sol. in neutral ammonium citrate and water	25%
Potassium Oxide (K ₂ O) soluble in water	5,1%
Magnesium Oxide (MgO) total	2,2%
Sulfur Trioxide (SO ₃) soluble in water	10%
Total Zinc (Zn)	0,3%
Low in chloride	
Type Designation: CE FERTILIZER NPK (Mg-S) 12-25-5.1 (2.2-10) with ZINC (Zn).Group B.1.1.1 (R. CE no 2003/2003)	

PHYSICAL CHARACTERISTICS

Colour : black

Physical appearance: Microgranular. Density 1 ± 0.5 gr/cm³
Granulometry: 98% between 1 y 1.5 mm.

TECHNOLOGIES



- **Controlled Nitrogen release**
- Reduction of nitrogen losses
- Improves the balance of available nitrogenous forms



- **Root Growth Activator**
- Stimulation of root development and the volume of active roots
- Greater absorption of water and nutrients



- **Protected edaphic microelements**
- Activates the microorganisms of the rhizosphere.
- Increase in the availability of nutrients present in soils.



- **Protection and mobilization of phosphorus.**
- Avoids retrogradation of the contributed phosphorus.
- Mobilization of phosphorus present in the soil.



- **Incorporation of Potassium poor in chlorine**
- Lower risk of toxicity due to the formation of harmful salts in the soil
- Better organoleptic properties of the crops.



- **Protected essential micronutrients**
- Essential micronutrients always available.
- Less deficiencies due to lack or blocking of micronutrients.

DOSE RATE AND MODE OF USE

- It is used as a background fertilizer or for crops' establishment, ultralocalized next to the seed at the time of planting, doses between 25 and 60 kg per hectare, depending on the type of soil, crop and expected production.

PACKING



25KG



600 KG

SAFETY INFORMATION

- P102 - Keep out of reach of children.
- P270 - Do not eat, drink or smoke during use.
- Stay protected from the sun and humidity. To avoid absorption of environmental moisture from the fertilizer that causes the deterioration of the surface layer, in bulk warehouses, it is recommended to cover it preferably with plastic or other insulating material, while not being shipped.

