



MICRONBIO

MICROGRANULAR NPK ORGANIC FERTILIZER



Bag kg 25

FEATURES

MICRON is an organic fertilizer in micro granular form, excellent for its qualities as it improves the prompt germination and precision fertilization of various crops. It naturally contains microorganisms that have many characteristics such as the decomposition of organic matter, the fixation of atmospheric nitrogen, the solubilization of phosphates, the improvement of resistance to stress, the increase in the absorption of nutrients and encourages the growth of the roots. It increases the vitality of plants and improves soil fertility which is a "must" for obtaining strong and healthy plants. **MICRON** increases the effect on microbial life around the root zone of plants.

The amount of organic material around the seed improves bacterial life and improves the absorption of all nutrients from

part of the root system. Humic acids improve cation exchange capacity, reduce salinization problems.

They build chelates (stable complexes) with micronutrients, regulate the pH value of the soil and support the formation of colloids and therefore the prevention of soil erosion, stimulate plant enzymes. **MICRON** contains macro and micro elements (such as Fe, Mn, B, Mo) neutral pH and low chlorine content, also the high content of organic substance improves the structure of the soil. **MICRON** maintains soil fertility and improves soil moisture retention. The raw materials used are natural, derived from plant and animal by-products. **MICRON** does not contain pathogens and seeds and OMG.

The nutrients are released according to the temperature and humidity of the soil and the action of the microorganisms, thus creating an excellent environment for a prompt and effective effective sprouting, in contact with damp soil or water the granules dissolve easily and release their nutrients through decomposition

microbial, which avoids the leaching of nutrients. **MICRON** fertilizer is not dusty, it reduces waste and logistics, maximizes the effect of fertilization and minimizes costs.

DOSAGE

COLTURE	kg/ha
Cereals, rice barley, wheat	50-60
Vegetables, tomato	35-50
Strawberry, small fruits	40-50
Tubers, potato	35-40
Legumes, soybeans, peas	45-55
Corn, sunflower	50-60

WARNINGS

The MICRON fertilizer allowed in organic agriculture must be distributed by micro granulator or stratified in the hopper, located during sowing, it contains microelements, iron, boron, manganese, molybdenum 1-2 mm granules

COMPOSITION

Organic fertilizers NP pH 5.5

MICRON 4-3-8

Organic Nitrogen (N)	4%
Phosphorus pentoxide (P2O5) total	3%
Potassium oxide (K2O) soluble in water	8%
Total calcium oxide (CaO)	9%
Magnesium (MgO)	1%
Sulfur	2.3%
Calcium (CaO)	6.5%
Organic matter	60%
Dry matter	90%

Product obtained only from NP+N organic fertilizers allowed in organic farming

