



FULVIN® 40-22

NPK liquid organic-mineral fertilizer

GUARANTEED RICHNESS

Total nitrogen (N)	4,5% w/w
Organic nitrogen (N)	2,2% w/w
Ureal nitrogen (N)	2,3% w/w
Phosphorus pentoxide (P ₂ O ₅) water soluble	3,0% w/w
Potassium oxide (K ₂ O) water soluble	3,0% w/w
Organic carbon (C)	16,0% w/w

OTHER NUTRIENTS

Organic matter	40,0% w/w
Fulvic acids	22,0% w/w
Proteín	13,7% w/w
Calcium (CaO)	0,20% w/w
Magnesium (MgO)	0,15% w/w
Iron (Fe)	0,02% w/w



PROPERTIES

FULVIN 40-22 is a special formulation with a long trajectory in the market, always obtaining more than satisfactory results in all type of crops.

The success of **FULVIN 40-22** is due to in between others things because of its specific formulation that conjugates the following nutrients: organic matter, humic-fulvic substances, NPK, micro-elements and vegetal proteins.

- The presence of organic matter in the soil provides important advantages, improving the physic properties (better structure and a higher capacity to retain water), chemical (facilitate the cationic exchange) and biological, improving the microbe activity. When the levels of organic matter in the soil are low, it must be added to improve the crop. **FULVIN 40-22** fulfill these functions.
- The fulvic acids, have the specific characteristic to complex the nutrients existing in the clay-humic complex, along with a great power of assimilation and penetration in the plant.
- The NPK, are an essential part of the basic nutrition of all the crops.
- The micro-elements help to avoid the deficiency appearance.
- The vegetal protein, acts as a stimulant in the vegetative development of the plants.

DOSAGE AND INSTRUCTIONS FOR USE

FULVIN 40-22 can be used for all kind of crops added to the soil though the irrigation systems. It is all so recommended to apply by foliar applications with the foliar fertilizers.

Localized irrigation: 70-90 l/ha.

Sprinkling and flood systems: 90 l/ha.

Foliar application: 700 cc/hl.

COMPATIBILITY

FULVIN 40-22 is compatible with soluble fertilizers and phytosanitary products, whenever they have low pH.

PRESENTATION

1; 5; 20; 220 & 1.000 L.