BIO NUTRIENTS

FYTO-MicroPlex

Biological Equilibrium Farming™

Reg No: Act 36 of 1947 In Process

AGRI LIBRIUM
Restoring Natures Balance

FYTO-MicroPlex is an efficient high concentration chelated Zinc, Copper, Manganese, Iron and Boron product for cation macro- and micro-nutrients, which with dissolving in water before application will result in total chelation of the Fe^{2+}, Mn^{2+}, Cu^{2+}, Zn^{2+} to the natural organic PhytoFulvic acid molecules of the PhytoFulvic powder. This neutralized chelated form of the cations will not react with the PO_4^{2-} anions in the soil, keeping all nutrients in solution and available for crop uptake and utilization.

PRODUCT PROPERTIES

S.G	1 ± 0.02
Appearance	Brown/cream powder

GENERAL RECOMMENDATIONS

FYTO-MicroPlex is compatible with most generally used fertilizers products. Do not use in strong alkaline solutions. Depending on the severity of deficiency, apply at rates of 10– 40 kg/ha /season.

The product can be applied through the irrigation system, with a tractor sprayer or in the case of fruit trees, especially young or newly planted trees, be applied as a drench at 2ℓ per young tree and up to 10ℓ for large trees.

A solution should be made of the recommended dosage before application in at least 500ℓ of water per 20kg of the dry product (concentration should not exceed 4%). For drenching the calculation for required volume should be made in terms of number of trees per ha.

COMPOSITION

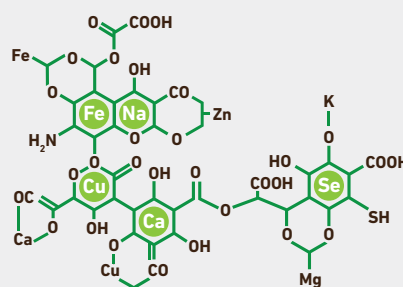|	
Zinc (Zn)	128 g/kg
Manganese (Mn)	14 g/kg
Boron (B)	33 g/kg
Copper (Cu)	10 g/kg
Iron (Fe)	21 g/kg
Molybdenum (Mo)	8 g/kg
PhytoFulvic 100 WP	300 g/kg

STORAGE

The FYTO products should not be used in any other way than prescribed.
Do not store in direct sunlight.
Storage temperature 13ºC - 25ºC.
Keep the lid or bag closed after opening if the full 25 kg is not used. It is hygroscopic and moisture will lead to the product becoming hard

Contact your AgriLibrium Representative for crop specific recommendations.