



Fyto MicroPlex

Fyto MicroMax is a very efficient high concentration Zinc, Copper, Manganese, Iron and Boron product, 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 fulvic acid molecules of the Fytofulvic powder. In the chelated form, chemical reaction between the $2+$ cations and PO_4^{2-} anion will be limited which renders both nutrient elements to be in a soluble form that the crop can take up and that leads to efficient utilization of all elements.

Composition:

Zinc (Zn)	131 g/kg	Copper (Cu)	18 g/kg	Manganese (Mn)	16 g/kg
Iron (Fe)	16 g/kg	Boron (B)	26 g/kg	FytoFulvic	300 g/kg

General recommendations.

- **Fyto MicroMax** is compatible with most generally used fertilizers except Ca and P products.
- Do not use **Fyto MicroMax** in strong alkaline solutions.

Fyto MicroMax, depending on the severity of deficiency, can be used 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 of the recommended dosage should be made in at least 500ℓ of water for 10kg/ha Fyto MicroMax and at least 1000ℓ water for 40kg/ha of Fyto MycroMax.

For drenching the calculation for required volume should be made in terms of number of trees per ha.

For fruit crops the total recommended volume should be equally divided between root flush periods during the season or a single application during the first root flush of the season.

For vegetables, the recommended volume should preferably be split into 4 applications during the growing season with the first application 2 – 3 weeks after seedling planting or germination, followed up with 3 more applications with 10 – 14 day intervals or at least be split into 2 applications during the growing season.

For grain crops like wheat, maize as well as canola and legume crops, the recommended dosage should be applied at planting or as soon as possible after germination. Where more than one application is possible, half the dosage should be applied at planting and the second application should be done 3 – 4 weeks after germination.



Biologiese Balans Boerdery Produk

Contact your AgriLibrium Representative for crop specific recommendations.