

**QUELAI**  
**ZINC·MANGANESO**



# QUELAI ZINC·MANGANESO<sup>®</sup>

*Organic corrector for zinc and manganese deficiencies*

**QUELAI ZINC-MANGANESO** is a lignosulphonate organic complex of natural origin with zinc (Zn) and manganese (Mn) to prevent or correct double deficiencies of these elements in all types of plants.

**QUELAI ZINC-MANGANESO** has several advantages:

- ✓ **Quick absorption and action:** the powerful complex activity of lignosulphonates ensures quick and complete absorption of zinc and manganese. Leaves turn green again a few days after treatment.
- ✓ **Improves set fruit and advances ripening:** as it stimulates the synthesis of sugar, it advances ripening.
- ✓ **Biostimulating effect:** apart from the nutritive value of zinc and manganese, the presence of lignosulphonates has a stimulating effect on vegetable growth.
- ✓ **Optimum Mn/Zn ratio:** the proportion of between 2.5 and 3 avoids unbalances between both elements.
- ✓ **Applicable through the leave spray and irrigation:** owing to its special formula, it can be absorbed both through the roots and leaves.
- ✓ **Preventive and curative:** it is recommended to apply the treatment, as a preventive measure, in spring or when the first deficiency symptoms appear. In **citric fruit trees**, it is better to apply just before or just after flowering.

## TECHNICAL SPECIFICATIONS

# QUELAI ZINC · MANGANESO

<b>PRODUCT</b>	Organic corrector for zinc and manganese deficiency
<b>COMPOSITION</b>	<b>Manganese (Mn)</b> total and water soluble: 9.0% Manganese (Mn) complexated: 9% <b>Zinc (Zn)</b> total and water soluble: 3.5% Zinc (Zn) complexated: 3.5%
<b>CHELATING AGENT</b>	Lignosulphonate
<b>FORMULATION</b>	Soluble powder (SP)
<b>ASPECT</b>	Dark brown powder
<b>pH (1% in water)</b>	6.5 – 7.0
<b>DENSITY</b>	0.400 – 0.450 g/ml
<b>SOLUBILITY</b>	Water soluble
<b>DOSE</b>	- Foliar spray: 600 - 800 g/hl (0.6 – 0.8%) - Irrigation: 6 – 12 kg/ha
<b>COMPATIBILITY</b>	Compatible with most agrochemicals products, however, for a better assimilation it is not recommended to mix it with other products.
<b>PRECAUTIONS</b>	Avoid the treatments during the hottest hours. If it is necessary, repeat the treatment with an interval of 10 or 15 days.
<b>PACKING</b>	5 kg

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