



**RAMECHEL Mn-Zn**

**COPPER (Cu) EDTA with ZINC (Zn)  
and MANGANESE (Mn)**



**STRENGTHS**

- INCREASES PLANT RESISTANCE TO BIOTIC STRESSES (BACTERIAL AND VIRAL)
- ACCELERATES PLANT METABOLISM
- SOLVES MICRO DEFICIENCIES



Allowed in organic farming



**PACKAGE**

Bottles 1 l (12x1)  
Jerrycans 5 l (4x5)  
Jerrycans 20 l



**FEATURES**

RAMECHEL Mn-Zn is a fluid fertiliser based on Catalysing Microelements (Copper, Manganese and Zinc) with the addition of organic co-formulants able to prevent and treat physiopathologies typical of micro deficiencies, and increase plant resistance to **biotic stresses (fungi, bacteria and viruses)**, also thanks to the presence of specific elicitors able to induce the biosynthesis of certain metabolites in the plant (Phytoalexins, etc.).

**DOSES AND METHODS OF USE**

**CROPS**

**Fruit crops:**  
Pome fruit, stone fruit, olive, citrus, vine and Kiwi

**Horticultural crops:**  
Leafy-cut vegetables, Fresh-cut leaf, baby leaf  
Carrot, Onion, Kohlrabi, Cauliflower, Broccoli

Melon, Pepper, Tomato, Strawberry, Aubergine, Courgette etc.

**Industrial crops:**  
Rape, Soy, Alfalfa, Pea, Green bean, Beans in Pods

**FOLIAR APPLICATION**

150-250 ml/hl. Starting with the vegetative recovery.  
60-80 ml/hl. Interventions every 8 days.

70-100 ml/hl.

80-100 ml/hl.

100-200 ml/hl.

**CROPS**

All crops

**FERTIGATION**

0,6 - 1,2 l/1000 m<sup>2</sup>

**COMPOSITION**

|                                   |      |
|-----------------------------------|------|
| Water-soluble copper (Cu)         | 5,0% |
| Copper (Cu) chelated with EDTA    | 5,0% |
| Water-soluble manganese (Mn)      | 1,0% |
| Manganese (Mn) chelated with EDTA | 1,0% |
| Water-soluble zinc (Zn)           | 1,0% |
| Zinc (Zn) chelated with EDTA      | 1,0% |
| Chelating agent EDTA              |      |

**CHEMICAL-PHYSICAL PROPERTIES**

Formulation: **liquid**  
Density: **1.350** - pH (sol. 1%): **5.6 ± 1**  
Conductivity (1‰) mS/cm 18° C: **0.20**



**PREVIEN + RAMECHEL Mn-Zn**

Resolving micro deficiencies Prevention and strengthening of self-defences against bacteria and viruses on: CITRUS FRUITS (*Phoma tracheiphila*), OLIVE (*Batteriosi*) e KIWI (*Pseudomonas syringae*).

