

# FOLIAR MIX

Flowering setting & uniformity enhancer

- High content of Phosphorus and Zinc
- Contains chelated Zinc and Vitamin B1
- High solubility, quick absorption by leaves, high nutritional efficiency
- Compatible with most Plant Protection Products

## CHARACTERISTICS

**FOLIAR MIX** is a NPK water-soluble fertilizer with a high content of Phosphorus, Zinc and microelements.

**FOLIAR MIX** provides an extra source of Phosphorus that is readily absorbed by plant tissues, as well as Nitrogen and Potassium.

**FOLIAR MIX** contains a relevant quantity of Zinc which is needed for proper root and flower formation as well as for seed formation and maturity.

## RESULTS

**FOLIAR MIX** is effective in critical growing stages, such as:

- before flowering, in order to help flower formation, fertility and setting;
- during fruit development, in order to increase quality and to hasten ripening.



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## APPLICATION RATE

Crop	Foliar spray (kg/ha)	N° of applications	Timing of applications
fruit trees, grape, olive trees	2,5 - 5	1 - 2	before and after flowering
vegetables	2,5 - 5	1 - 2	before and after flowering

## COMPOSITION

	% w/w
Total nitrogen (N)	15,0
- Nitric nitrogen (N-NO <sub>3</sub> )	4,4
- Ammoniacal nitrogen (N-NH <sub>4</sub> )	5,9
- Ureic nitrogen (N-NH <sub>2</sub> )	4,7
Phosphorus pentoxide (P <sub>2</sub> O <sub>5</sub> ) water soluble	30,0
Potassium oxide (K <sub>2</sub> O) water soluble	15,0
Magnesium oxide (MgO) water soluble	0,4
Sulphur trioxide (SO <sub>3</sub> ) water soluble	0,8
Vitamin B1	0,02

## TRACE ELEMENTS

Boron (B) water soluble	0,080
Copper (Cu) water soluble, chelated by EDTA	0,300
Manganese (Mn) water soluble, chelated by EDTA	0,300
Molybdenum (Mo) water soluble	0,005
Zinc (Zn) water soluble, chelated by EDTA	0,150

**APPEARANCE** Microgranular crystalline powder

**COLOUR** Green

**pH (1% sol.)** 4,0÷6,0 at 20 °C

**SOLUBILITY** 200÷220 g/L at 20 °C

**PACKAGING** 1kg (1kgx16); 2,5kg (2,5kgx8)

