

# HORTOFIX

ORGANO-MINERAL FERTILISER  
NK (SO<sub>3</sub>) WITH MICROELEMENTS 7-13 (7) +23C



ALLOWED IN  
ORGANIC  
FARMING

**HORTOFIX** is a product that comes in the form of soluble powder with high content of boron, manganese, molybdenum and zinc present in the formulation. **HORTOFIX** is particularly recommended to enhancing flower induction with early pre-flowering treatments and for improving fruit setting.

The prompt effectiveness of **HORTOFIX** is based on its particular formulation that, in addition to presenting the necessary microelements, is able to drastically reduce the competition among the growing organs and establish the best conditions for optimal fruit setting, while regulating at the same time the natural processes of the plant in phase of waste and calibration of the same.

## COMPOSITION (w/w)

Total nitrogen (N)	%	7
Organic nitrogen (N)	%	7.0
Potassium oxide (K <sub>2</sub> O) soluble in water with low chlorine content	%	13
Water-soluble sulfuric anhydride (SO <sub>3</sub> )	%	7
Water-soluble boron (B)	%	0.8
Water-soluble manganese (Mn)	%	1
Manganese (Mn) chelated by EDTA	%	1
Water-soluble molybdenum (Mo)	%	2
Water-soluble zinc (Zn)	%	1
Zinc (Zn) EDTA chelated by EDTA	%	1
Organic carbon (C)	%	23
pH range guarantees acceptable stability of the chelated fraction		4-9

## CHEMICAL AND PHYSICAL PROPERTIES

FORMULATION	powder	SOLUBILITY in H <sub>2</sub> O (g/l) at 20° C	100
COLOUR	brown	pH (solution at 1% w/w)	6.5 ± 0.5

## DOSAGE AND DIRECTIONS OF USE

	Crop	Applications	Dosage by application
FOLIAR APPLICATION	Tomato - Zucchini Pepper - Aubergine Cucumber - Green Bean Melon - Watermelon	Repeat the applications every 10-15 days depending on your needs	60-100 g/hl From pre-flowering to fruit set-up
SOIL APPLICATION	Strawberry - Asparagus Lettuce - Artichoke Fruit tree - Vine etc.	Repeat the applications every 8-12 days depending on your needs	100-200 g/1000 m <sup>2</sup> From pre-flowering to fruit set-up

## HOW TO USE

**HORTOFIX** is miscible with the products used for the most common treatments except for copper and mineral oils. Safety data sheet available on request.

## PACKING

Can	1 kg	Bag	5 kg	Bag	20 kg
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