

## HIGH PERFORMANCE. HIGH TECHNOLOGY. HIGH QUALITY.

**HI-Q range** is a complete range of innovative solutions combining our Plant Stimulating Peptides and a high content of micronutrients, for a strong nutritional and biostimulant action.

The presence of PSP, coming from the Vegetal Protein Hydrolysates (VPH), improves the ability of plants to absorb nutrients in order to better prevent or cure nutritional deficiencies and disorders.

All HI-Q solutions are to be applied foliar, so that the action is even quicker and effective.

**HI-Q Mn** thanks to its high solubility and assimilation ability, helps plants to quickly overcome the stress induced by nutritional imbalance. It has an impact on photosynthesis and helps to balance vegetative growth.

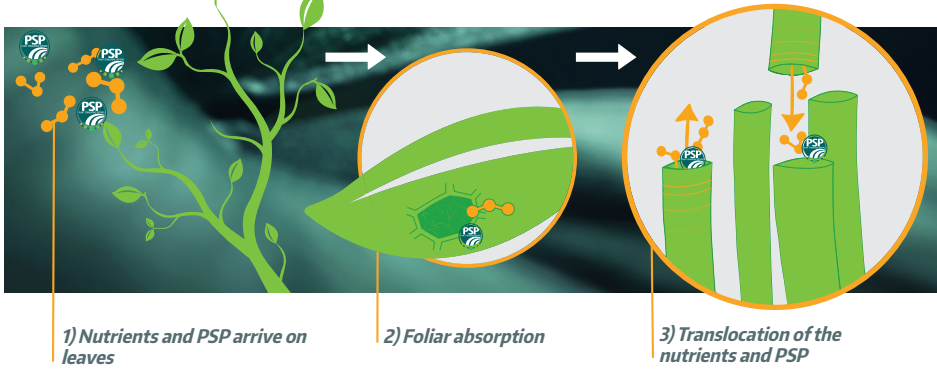
### COMPOSITION

Manganese (Mn) water soluble	9% (117 g/L)
VPH (vegetal protein hydrolysates)	10% (130 g/L)
pH (1:5)	5,3
Specific weight	1,30 kg/L

### ADVANTAGES

- Strong nutritional and biostimulant action
- It increases the nutritional balance in order to obtain a better quality of the yield
- Prevention and treatment of Mn deficiency
- It improves nutrient use efficiency
- Improvement of photosynthesis
- It balances vegetative growth





1) Nutrients and PSP arrive on leaves

2) Foliar absorption

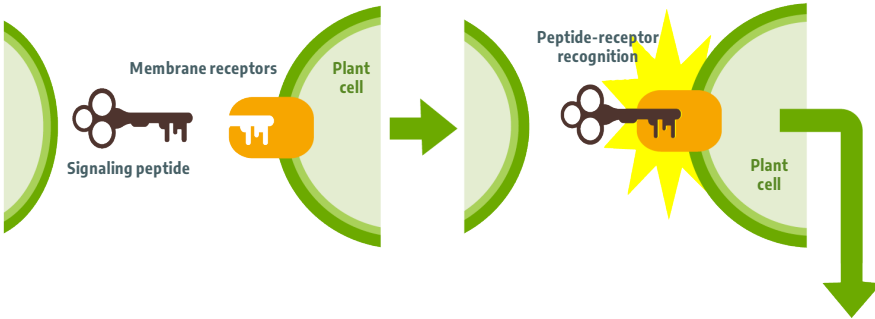
3) Translocation of the nutrients and PSP

## PLANT STIMULATING PEPTIDES INSIDE



HELLO NATURE pioneer in new biotechnologies, has developed a unique production process based on Vegetal Protein Hydrolysates (VPH) and resulting in Plant Stimulating Peptides (PSP).

- 100 % vegetal origin
- Prominent, assured and natural biostimulant effect
- No-GMO, and safe product for crops and humans (low salinity, no antibiotics nor heavy metals)



- Improvement of quality traits
- Enhancement of nutrient uptake and assimilation
- Increase of stress resistance of the plant

**Activation of cell response**

## USE AND DOSE

All dosages provided are in standard conditions, dosages and modes of application are to be determined on the basis of the requirements and the nutritional status of the crop.

We recommend the application in the coolest hours of the day (morning or evening) to obtain maximum absorption by the leaves and the best effectiveness.

HI-Q RANGE range can be mixed with the most common phytosanitary products and fertilizers on the market. Before using we recommend testing on a small surface for compatibility with other products.

Liquid fertilizer for foliar application (on leaves).

Crops	Application rate	Application stage	Number of applications
Vegetables, ornamental, medicinal and aromatic crops	2 - 3 L/Ha	Early stages	1 to 2 applications
Woody Perennials (grape, berries, fruit trees...)	2 - 3 L/Ha	Around flowering stage	1 to 2 applications
Broadacre (cereals, beets, potatoes, oilseed and protein crops...)	3 L/Ha	Early stages	1 to 2 applications

## PACKAGING

1 - 5 - 20 L and 1200 kg IBC



Suitable for organic farming according to REG (EU) 2018/848

## HELLO NATURE INTERNATIONAL

Via Valsesia 94  
28061 Biandrate (NO) Italy  
Tel +39 0321/864230  
contact@hello-nature.com  
www.hello-nature.com  
www.biostimulant.com

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