



GUARANTEED ANALYSIS

Water Soluble Potassium Oxide (K₂O) : 52 % (w/w)
Water Soluble Phosphorus Penta Oxide (P₂O₅) : 42 % (w/w)

BENEFITS

HELEN is a special fertiliser containing the main nutrient element in very high proportions among the fertilisers which are completely soluble in water.

HELEN is suitable for intensive farming applications which require the use of intensive fertilisers.

HELEN is the most suitable source of Phosphorus and Potassium, especially during periods when Nitrogen is avoided.

HELEN has high absorbability via the roots under difficult conditions.

HELEN can be safely applied to the soil and the leaves.

HELEN allows formation of more compact plants. Between the nodes are narrow and robust. It increases colour and aromatic properties. Storage and shelf life are prolonged.

HELEN increases the fringe root surface and nutrition in the plants used. A thicker and more robust body is formed.

PACKAGING:



1kg 5 kg 10kg



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Solid Macro Nutrient Fertilisers

FEATURES

HELEN is “THE TROY” of your crops.

Designed for cool temperature climates, dark weather or spring time, when plants need extra vigor and growth.

- HELEN does not contain fillers and dyes.
- HELEN is soluble even in cold water.
- HELEN does not make calcification as it does not absorb moisture.
- The amount of Na and Cl in HELEN can be ignored, if present.
- HELEN formulation is comprised of a white powder and thin particle size.
- HELEN has a high resolution and absorbability capacity.
- HELEN can be applied safely through the leaves.
- HELEN does not cause sediment and clogging in the dripping system.
- HELEN does not cause soil salinisation.
- HELEN has high quality and purity.

CROP	APPLICATION	HELEN dose per treatment	Spray volume (l/ha)	REMARKS
CITRUS AVOCADO TOP FRUITS	Foliar spray (H.V.)	250 g/hl	1.000-3.000	Three (3) preventive treatments per season are recommended: in beginning of Spring, Summe and beginning of Autumn. In top fruits, treat once or twice in pre-blossom or/and petal fal to prevent Fire blight.
	Foliar spray (mistblower)	600 g/hl	400-1.200	
	Trunk painting	300 g/l	-	Scratch the infected part of the stem and paint the affected area. In case of high pressure of the disease make three (3) treatments per season.
	Soil (throgh drip irrigation)	5 - 7 kg/ha	-	Make 2 preventive treatments: 1st in spring; 2nd in autumn.
STRAWBERRIES	Soil (through drip irrigation)	2,5-5 kg/ha	-	Make 2-3 treatments from rooting to flowering to prevent attacks of <i>Phytophthora cactorum</i>
	Foliar spray	250 g/hl	800-1.000	From starting flowering to end harvesting, make 3-4 treatments.
VINEYARD	Foliar spray (mistblower)	500 g/hl	300-500	Treat every 15 days from flowering to ripening. A tank mix with preventive fungicides as Folpe or Mancozeb are recommended.
TABLE GRAPES	Foliar spray	250 g/hl	600-1.000	
LETTUCE and leaf crops	Foliar spray	2,5 kg/ha	600-1.000	Two (2) treatments are recommended: 1st: 7-10 days after transplanting. 2nd: 15 days later.
ONIONS	Foliar spray	1,5-2,5 kg/ha	300-500	Three (3) preventive treatments per season are recommended: 1st : three (3) true leaves stage. 2nd: beginning of tuberisation. 3rd: 15-21 days later.
FENCES OF CONIFERS	Foliar spray	250 g/hl	600-1.000	Make 4 treatments every month from Spring to mid Summer.
	Soil (drip irrigation or drenching)	10 g/m of fence*	-	* Use up to 20-30 g of HELEN in case of isolated big trees (soil drenching).
TOMATOES / CUCURBITS	Foliar spray	150 - 250 g/hl	800-1.000	To prevent attacks of <i>Phytophthora infestans</i> / <i>Pseudoperonospora cubensis</i> fortnightly (15 days) from flowering until mid-end harvesting.
PEPPERS	Soil (through drip irrigation or drenching)	2,5 kg/ha	-	To prevent <i>Phytophthora capsici</i> attacks, treat every 15-21 days from one week after transplanting to harvesting.
TURF & GOLF COURSES	Foliar or sprinkler irrigation	0,75-1 kg/1000 m ²	-	Monthly treatments from beginning of Spring to mid Autumn are recommended.

