



ENERFOL 8-10-45

COMPOUND SOLID INORGANIC MACRONUTRIENT FERTILISER
NPK 8-10-45



ENERFOL 8-10-45 is a fertiliser with high potassium content, perfectly soluble, well assimilated by plants and containing trace elements crucial during the greater nutritional requirement stages.

This product contains a low quantity of chlorine and sodium.

If dose in range, it does not cause burns or hardening of the canopy structure.

COMPOSITION (w/w)

Total nitrogen (N)	%	8
Nitrogen in the form of nitric nitrogen	%	8
Total phosphorus pentoxide (P ₂ O ₅)	%	10
Water-soluble phosphoric anhydride (P ₂ O ₅)	%	10
Phosphorus pentoxide (P ₂ O ₅) soluble in neutral ammonium citrate	%	10
Water-soluble potassium oxide (K ₂ O)	%	45
Water-soluble copper (Cu) chelated by EDTA	%	0.002
Water-soluble manganese (Mn) chelated by EDTA	%	0.01
Water-soluble zinc (Zn) chelated by EDTA	%	0.005
pH range guarantees acceptable stability of the chelated fraction		4-9
For use in horticulture-fruit-viticulture		

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CHEMICAL AND PHYSICAL PROPERTIES

FORMULATION	powder	SOLUBILITY in H ₂ O (g/l) 20 °C	100
COLOUR	blue	pH (solution at 1% w/w)	4.5 ± 0.5

DOSAGE AND DIRECTIONS OF USE

	Crop	Applications	Dosage by application
FOLIAR APPLICATION	Fruit crops	3-5 during the growing cycle	150-250 g/hl
	Vegetable crops	2-4 during the growing cycle	150-250 g/hl
	Floriculture	2-4 during the growing cycle	100-200 g/hl
	Industrial crops	3-5 during the growing cycle	150-250 g/hl

HOW TO USE

It can be mixed with common treatments with the exception of products containing copper and mineral oils. We suggest performing a test on a limited number of plants before extending the treatment.

PACKING

Bag	2.5 kg	Bag	10 kg	Bag	25 kg
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