

ENERFOL 10-52-10



COMPOUND SOLID INORGANIC MACRONUTRIENT FERTILISER NPK (SO $_{\mbox{\tiny 3}}$) 10-52-10 (6)

ENERFOL 10-52-10 is a fertiliser with high phosphorus 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)	%	10		
Nitrogen in the form of ammoniacal nitrogen	%	10		
Total phosphorus pentoxide (P ₂ O ₅)	%	52		
Water-soluble phosphorus pentoxide (P ₂ O ₅)	%	52		
Phosphorus pentoxide (P ₂ O ₅) soluble in neutral ammonium citrate	%	52		
Water-soluble potassium oxide (K ₂ O)	%	10		
Water-soluble sulfuric anhydride (SO ₃)	%	6		
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				

CHEMICAL AND PHYSICAL PROPERTIES

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FORMULATION	powder
COLOUR	blue

SOLUBILITY in H ₂ O (g/l) 20 °C	100
pH (solution at 1% w/w)	4.0 ± 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