

# PLANTFLOR 400

5-40-10 NPK fertilizer solution with copper (Cu) and iron (Fe) a low content of chlorine

## DESCRIPTION

The formulated is a ternary fertilizer which is characterized by the high presence of phosphorus. The particular formulation ensures a speedy assimilation and utilization in various biochemical processes.

As the phosphorus crucial for energy metabolism and substances of reserve the product is indicated both in the first phases of development in and the phenological phases of flowering-fruit set and fruit enlargement .

The use in difficult situations such as heavy soils, high pH, the first stages of growth with roots systems poorly developed favors the adequate and ready development of the vegetal is favoring the lignification of tissue, the formation of culms well-structured and the leaves with appropriate laminae

## METHOD 'AND DOSAGE

pome fruit, stone fruit (apple, pear, cherry, peach, apricot, plum ) Foliar: 250-350 gr. / hl

vine, kiwifruit, citrus and olive Foliar: 250-350 gr. / hl  
horticulture: (tomatoes, eggplant, pepper, melon, cucumber, zucchini, salad, strawberry, bean ) Foliar: 200-300 gr. / hl

flowers and ornamentals Foliar: 100-200 gr. / hl

industrial crops and extensive generally  
(potato, tobacco, corn, sunflower, corn, beet, medical ) Foliar: 500-600 gr. / hl

of wheat-barley tillering up to 5 kg / hl; from barrel in then 2% of the volume of water used.

Repeat 2-3 times depending on the needs

*The doses given are the result of applied and calculated for distributions to normal volumes of water.  
For the correct application in the specific climate, soil and crop, it is advisable to consult your service technician.  
Respect the time of shortage.*

## COMPOSITION

Total Nitrogen (N).....	5.0%
Urea Nitrogen (N) .....	5.0%
Phosphoric anhydride (P <sub>2</sub> O <sub>5</sub> ) soluble in water .....	40.0%
Potassium Oxide (K <sub>2</sub> O) soluble in water .....	10.0%
Copper (Cu) soluble in water .....	0.09%
Copper (Cu) chelated with EDTA .....	0.09%
Iron (Fe) soluble in water .....	0.08%
Iron (Fe) chelated with EDTA .....	0.08%

chelating agents: EDTA

PH range that ensures a good stability 'of the chelated fraction: 3-9

*The methods of analysis not reported are internal methods of the manufacturer.*

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## CE FERTILIZER

