



# Vital fol



Special for potato and taproot crops

# Vital fol Mn

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## Components: CHARACTERISTICS

## Characteristics:

VITAL fol Mn is specially designed to improve crop yield and quality in potato and taproot crops (carrots, radish, sugar beet, etc.). VITAL fol Mn is rich in Manganese, a Micronutrient activator of multiple enzymes involved in photosynthesis and carbohydrate biosynthesis. The effect of manganese is supplemented by Macro and other Micronutrients that optimize the plant nutritional status and by the presence of phosphorus in a highly bioavailable form that improves nutrients uptake and transport. As a result, VITAL fol Mn stimulates tuber formation, tuber enlargement, and starch accumulation, leading to increased number, size and quality of potatoes. Similarly, VITAL fol Mn stimulates the development and elongation of taproots.



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## DOSAGE AND APPLICATION:

(foliar)

Crop	Time of application	Number of applications	Dose
Industrial Crops (Potatoes, carrot, radish, sugar beet, green bean, broad bean, soybean)	At the beginning of the crop cycle.	3-4 applications every 7-10 days.	2.5 - 3 L/ha
Strawberry	At preflowering and fruit enlargement	2-4 applications every 7-10 days.	1.5 - 2 L/ha
Fruit trees	At preflowering and fruit enlargement	2-4 applications every 7-10 days.	2 - 2.5 L/ha



Increases number, size and quality of potato tubers.



Improves the development of the taproot crops



Recommended for crops with high manganese demand.

## ANALYSIS:

	p/p
Nitrógen Total .....	2%
Phosphorus (P <sub>2</sub> O <sub>5</sub> ) .....	30%
Potassium (K <sub>2</sub> O) .....	3%
Boron (B) .....	0,01%
Copper (Cu) chelated by EDTA .....	0,02%
Iron (Fe) chelated by EDTA .....	0,02%
Manganese (Mn) .....	4%
Molybdenum (Mo) .....	0,001%
Zinc (Zn) .....	0,01%


## PHYSICAL-CHEMICAL PROPERTIES

Density (a 20° C) ..... 1,32 Kg/L

## COMPATIBILITY:

VITAL fol Mn can be mixed with all common formulations, except with products with alkaline reaction based on Copper and Sulphur, mineral oils and emulsions. A simple mixture test to check compatibility is advisable.



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