

Composition

	%w/w
Total Nitrogen	2
Phosphorus (P ₂ O ₅)	30
Potassium (K ₂ 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



Wandel mn

Improves the development of taproot crops

Increases number, size and quality of potato tubers

Recommended for crops with high manganese demand

Wandel 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.

Characteristics

Wandel mn is specially designed to improve crop yield and quality in potato and taproot crops (carrots, radish, sugar beet, etc.)

Wandel 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, Wandel mn stimulates tuber formation, tuber enlargement, and starch accumulation, leading to increased number, size and quality of potatoes.

Similarly, Wandel mn stimulates the development and elongation of taproots.



Foliar Application

Crops	Time of Application	Number of Applications	Dosage
Industrial crops (Potatoes, carrots, 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
Strawberries	At the beginning of the crop cycle	3-4 applications every 7-10 days	2,5 - 3 L/Ha
Fruit trees	At pre-flowering and fruit enlargement	3-4 applications every 7-10 days	2,5 - 3 L/Ha

