

# Fertimix-Mn 10

## CORRECTOR OF LACKS COMPLEX OF MANGANESE

CONTENTS GUARANTEED: (from grass matter)

**Manganese (Mn)**..... 10 % w/w (14,5 % w/v)  
**Density**.....1,45 gr/cc  
**pH**.....2,5

### DEFINITION

The microelements or trace elements are necessary for the life of plants, still being in small proportions.

The function of these elements is to be part of the cellular mass and in this way to favour the metabolic reactions.

**Fertimix-Mn 10%** is a chelated product with EDTA, which is able of making up for the lacks of Manganese, applied as in the leaves as in the root, being it quickly assimilated by all the organs of the plant.

In the plant, the manganese is essential because it is part in the synthesis of the chlorophyll, the photosynthesis, reduction of nitrates and in the synthesis of the proteins.

### APPLICATIONS

**Fertimix-Mn 10%** can be applied in crops which need to correct a lack of manganese, being them specially sensitives to the application, the fruit trees with bone, like peach trees, cherry trees, etc.

Other kind of crops which respond to the application of manganese are citrus fruits, cereals, strawberry, tomatoes, bananas and vine arbour.

Recommended doses can change in function of the application:

- **Leaves way:** From 100-200 L/Hl.
- **Soil way:** From 3 to 5 L/Hl

### PREPARATION OF MIXTURES AND COMPATIBILITIES

Before preparing a final mixture is suitable make some compatibility test. In case of doubt contact with the Technical Department. **Fertimix-Mn 10%** has compatibility with the most of fertilizers N-P-K and phythosanitararies of normal use.

You must avoid the mixture of products very acids and oils.

There are some variety of plum tree which are very sensitive to leaves treatments.

### NOTES AND ADVISES

The recommendations and information that we give are the result of wide and severe test. However, in the utilisation could take part a lot of factors which escape to our control (preparation of mixtures, application, weather, etc.) The company assures the composition, formulation and content. The user will be responsible of the damage caused (fault of efficacy, toxicity in general, residues, etc.), for not to follow the instructions in the label.

### FERTILIZER C.E.

Contact with our technical service if you have any doubt

### SUGGESTIONS FOR USE

CULTURE	DOSES		WAY AND TIME OF APPLICATION
	Leaves	Soil	
Citric trees	150-250 cc/100 L water	4-5 L/Ha. and application	Make from 2 to 3 treatments distributed in the buds of spring and summer.
Fruit trees with bone	100-200 cc/100 L water	3-4 L/Ha. and application	Make 2 treatments in the bud of spring.
Horticulture and strawberry	100-200 cc/100 L water	2-3 L/Ha. and application	Make from 2 to 3 treatments distributed in the cycle of the crop.
Cereals: corn and barley	100-200 cc/100 L water	3-4 L/Ha. and application	Make 1 treatment when the crop will have from 4 to 8 leaves.
Industrial: Potatoe, beet	150-250 cc/100 L water	2-3 L/Ha. and application	Make 2 treatments when the plant will have more than 20 cms.
Bananas trees	150-250 cc/100 L water	3-6 L/Ha. and application	Apply it at the end of winter and summer.
Other kind of crops	100-200 cc/100 L water	3-5 L/Ha. and application	Make from 2 to 3 treatments since there will be enough leaves mass.