

Fertimix-Ca

CORRECTOR OF LACKS OF CALCIUM

CONTENTS GUARANTEED: (From gross matter)

Calcium (CaO).....11'5 % w/w (16'10 % w/v)

Density..... 1'4 gr/cc

PH..... 3'6

Interval of stability of the fraction completed: pH between 3'6 and 10'5

DEFINITION

Fertimix-Ca is a formulation with Calcium complex with organic acids, EDTA and poly-phosphates. For its composition is able to be absorbed for leaves and for roots, so the product is stable in an interval of pH of 4 to 9. Functions of Calcium in the plant are very important, then took part in the growth of the roots, transport of carbohydrates and proteins as well as provide firmness to plants.

APPLICATIONS

Fertimix-Ca can be applied in leaves pulverisation or in fertirrigation , for the prevention and correction of lacks of Calcium. There are several physic- pathological diseases related to Calcium as "Bitter-pit" in apples, crash in citric and cerise and *necrosis apical* in tomato and pepper, tipburn in strawberry, black heart in beet rot, lettuce, etc.

Recommended doses can change in function of the application:

Leaves application:6-10 l/Ha /year

Soil application:20-60 l/Ha/ year

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-Ca** has compatibility with the most of fertiliser N-P-K and phythosanitarios. Avoid mixtures with strong acids as Sulphuric, Nitric or Phosphoric, as well as with products *emulsionables* and products of alkaline reaction.

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.

Contact with our technical service if you have any doubt

SUGGESTIONS FOR USE

CULTURE	DOSES		WAY AND TIME OF APPLICATION
	Leaves	Soil	
Citric and Fruit trees	300-400cc/100 l/water	6-8 L/Ha /application	Make from 3 to 4 treatments since just thicken fruit and every 15 days.
Vine and olive tree	300-400cc/100 l/water	5-7 L/Ha /application	Make from 2 to 3 applications from the thicken time(4-5 mm)and every 10 days.
Horticulture: Tomato, pepper	150-250cc/100 l/water	6-7 L/Ha /application	Make several applications in function of the necessity and every 15 days
Industrial: bet-root, cotton, etc.	150-250cc/100 l/water	5-6 L/Ha /application	Make from 2 to 3 applications since the crop cover the land.
Strawberry	250-300cc/100 l/water	5-7 L/Ha /application	Make several applications shared every 15 days
Plane trees	200-300cc/100 l/water	6-8 L/Ha /application	Make 2 applications at the end of winter
Other kind of crops	150-300cc/100 l/water	4-6 L/Ha /application	Make from 2 to 3 applications after just thicken fruits.