

## CALCIUM AND BORON PHOSPHYTE

CONTENTS GUARANTEED: ( From gross matter)

**Phosphorous (P<sub>2</sub>O<sub>5</sub>)**.....15 % w/w(19'50 % w/v)  
**Calcium (CaO)**..... 6'5 % w/w(8'45 % w/v)  
**Boron (B)**..... 0'3 % w/w(0'39 % w/v)  
**Density**..... 1'30 gr/cc  
**PH**.....2.1

### DEFINITION

**Granfol-CaB** is a liquid formulation of Phosphorous, in the shape of Ion Phosphyte, this allows the transformation of PO<sub>3</sub><sup>-3</sup> in PO<sub>4</sub><sup>-3</sup>. This product has been developed for the control of deficiencies of Calcium and Boron giving fruits a better structure inside the cellular tissue. The presence of Ion Phosphyte stimulate plants to create self-defences, so it is advisable its employ in crops affected by fungus endoparasitaries as Oomicets (fungus producers of watered in citrus, rottenness of wooden crops, mildius of vines and horticultural, etc).

### APPLICATIONS

The product is developed besides the ion Phosphyte with Calcium and Boron, that allows controlling several physiopatias for the lacks of these elements, Bitter-Pit in apples, black heart in bet-root, etc. Recommended doses can change in function of the application:  
**Leaves application:**6-8 l/Ha /year  
**Soil application:**6-12 l/Ha/ year

**FERTILIZER C.E.**

### 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. **Granfol-CaB** has compatibility with the most of fertiliser an phythosanitaries of normal use don't mix with products highly alkalinised, mineral oils, *Dimetoato* or *Dicofol*, *Dinocap* and preparation with Cuprous. It is also suitable don't mix with Cuprous.

### 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	350-400 cc/100 l/water	3-5 L/Ha and application	Make from 2 to 3 treatments distributed since sprouting time till a month before the harvest.
Vine and olive tree	200-400 cc/100 l/water	2-3 L/Ha and application	Make from 2 to 4 applications from the thicken of fruits.
Horticulture and strawberry	200-350 cc/100 l/water	3-4 L/Ha and application	Make from 4 to 5 applications distributed in the cycle of the crop.
Industrial: Potatoe, bet-root, tomato, etc	250-300 cc/100 l/water	2-3 L/Ha and application	Make from 3 to 4 applications distributed in the cycle of the crop.
Tropical crops	300-350 cc/100 l/water	2-4 L/Ha and application	Make from 2 to 3 applications distributed before blossom and post-harvest.
Other kind of crops	200-300 cc/100 l/water	3-4 L/Ha and application	Make from 2 to 3 applications distributed in the cycle of the crop.