

# Fortik-40

## POTASSIUM SOLUTION

CONTENTS GUARANTEED: ( From gross matter)

Potassium oxide (K<sub>2</sub>O).....28% w/w (40% w/v)  
Density.....1.43 gr/cc  
pH.....11,5

### DEFINITION

**FORTIK-40** is a new formulation with a high concentration of potassium, that favours the increase of the resistance of the plants al attack of the external agents, as are the frosts, the drought and the illnesses. Due to the penetrating agents that incorporates in his composition, is a matter of a product of quickly assimilation as much by leaves as by soil way.

### APPLICATIONS

**Potassium** as nutritive element of the plant take part of the photosynthesis helping the synthesis of Carbohydrates. In plants which are cultivated by its reserves in Carbohydrates, as Potato, beet-root, grape, strawberry, etc., is very important the answer of Potassium.

Especially indicated to enlarge the grease matter content of the fruits in olive. In vegetables (tomato, pepper, etc.), accelerates the process of ripening and enlarges the weight of the fruits. In fruit trees, improvement the conservation and enlarges the weight of the fruit. Very recommendable their use in products that are cultivated for their reserves in carbohydrates, like potato, beet, grape, strawberry, etc.,

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. **Fortik-40** has compatibility with the most of fertiliser N-P-K and phythosanitarios.

Avoid the direct mixtures with Sulphuric Acid, Nitric and Phosphoric.

### 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	
Citrus and Fruit trees	100-250 cc/100 l/water	6-8 L/Ha / application	Make 2-3 treatments shared in maturity time.
Industrial: potatoes, cotton	150-250cc/100 l/water	4-6 L/Ha/application	Make 2-3 treatments in the 4-6 last weeks of the crop.
Olive	200-300cc/100 l/water	4-5 L/Ha/application	Make 2-3 treatments 2 or 3 mouths before the harvesting.
Vine	150-200 cc/100 l/water	5-7 L/Ha / application	Make 3 treatments, the first one a little before colouring, and the 2 following with a distance of 10-15 days.
Horticulture and strawberry	150-200 cc/100 l/water	4-6 L/Ha/application	Make 3-4 treatments shared in periods near the harvesting.
Other kind of crops	100-250 cc/100 l/water	6-10 L/Ha /application	Make 2-4 treatments in the 4-6 last weeks of cultivation.