

## TECHNICAL DATA SHEET FERTICELL REVITALIZER

Algae solution extract 25.

### **Description- specifications**

Ecological product formulated with vegetable extracts and unicellular algae, providing plants with the ability to react to harmful biotic and abiotic factors. Ferticell Revitalizer stimulates crop defense mechanisms, allowing them to overcome complex situations such as attacks by the Citrus Tristeza Virus (CTV). Affected trees can rejuvenate and return to their optimal state.

**Ferticell Revitalizer** has been used in numerous demonstrative studies, yielding astonishing results across a wide range of crops,for example: olive trees, deciduous and perennial fruit trees as well as subtropical fruit trees (avocados, mangos, papayas, lychees.)

Horticultural crops produced both through intensive (tomato, pepper, cucumber, melon and watermelon) and extensive cultivation (potatoes, artichokes, beans, industrial tomatoes, pineapples.) Strawberries, berries and banana trees.

Seedbeds and seedlings.

- Effective in all types of crops.
- Liquid

### **Uses**



Foliar

### ailable containers



10L 20L 300L 600L 1000L

Agroplasma SL Polígono Industrial Santa Teresa Calle Torre del Mar Nº56 29004 Málaga, Spain

### **GUARANTEED ANALYSIS:**

Composition	Percentage (w/w)	Percentage (w/v)
Total Oxide potassium (K₂O)	1%	1%
Algae solution (100 % from unicellular fresh water algae extract)	25%	25%

### PHYSICAL PROPERTIES

 State:
 Liquid

 Colour:
 White

 Density:
 1,23 kg/l

 pH:
 8,00 - 9,50

### **GENERAL USAGE AND DOSAGE RECOMMENDATIONS**

Crop	Foliar dose	Fertigation dose	
Fruit trees: Citrus fruits, Apples, Pears, Blueberries, Almonds, Cherries, Peaches, Avocado, Mango, Banana, etc	Trees and bushes: preventive treatment plan.  1st pre-budding application: use the product at 4% concentration.  2nd and 3rd application each three months to cover the whole productive cycle: same dose at 4% concentration.		
Horticultural crops: Tomato, Potato, Cucumber, Melon Courgette, Cauliflower, Onion, Carrot, Pepper, etc	For healing purposes and in the rest of the crops when the first symptoms appear, use the product at 6% concentration as intensive treatment and then repeat after three weeks at 4% concentration.  Subsequently, administer maintenance treatment each month in horticultural crops and each two months in perennial plants.  The treatment broth will be the usual one to spray homogeneously in order to cover all parts of plants, mainly leaves, branches and stem. Fruits can be sprayed as there are no problems with any kind of residue.		

• The specified dosages are general recommendations. The amounts depend on the crop, phenological state, level of deficiency and soil type.

### Application.

Below, you will find general guidelines for application, although there might be variations depending on the crop.

- The physical and appearance characteristics of the product may be altered due to the ecological nature of the product.
- · Use under technical advice.

Warning: Mixing with other products or using it for irrigation purposes isn't recommended.

Use all personal safety equipment as you would use with any fito-sanitary treatment.



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# Important notes: 1. Shake the container vigorously before use. If stored, shake immediately before use. 2. Keep product at room temperature, in a cool and dry place.