

## Special Products

**Revitalize**

**Microbial Activity Promoter**

**RenovA**

**The solution in the event of stress or damage**

**DFence**

**A real natural defence against adversities**

**T-Wave**

**Enhancing the Root System**

**Calcium LP**

**Strong and Resistant Tissues**

**MIX Wave**

**IRON Wave**

**Innovation in Micro-Nutrients**

**Azofer**

**Immediate Response**

## Fertilisers

**Actiwin**

**The New Frontier of the Slow Release**

**Trainer**

**Control Perfection**

**No-Moss**

**Immediate Response**

**VALAGRO**  
**TURF**  
**ORNAMENTALS**  
**Products**

**THE PROBLEM** Fertilize under cover the crops in containers and fertilize the substrates to be used for the garden centre plants.

**THE SOLUTION:**

## Actiwin CR

**ACTIWIN CR - 18.9.18** is a controlled release fertiliser appropriately formulated to guarantee a constant release of nutrients for 8 – 9 months.

When the fertiliser granules are applied to the soil, the covering acts like a semi-permeable barrier that permits the gradual and continuous liberation of nutritive elements during the growth cycle of the plant.

Thanks to the polymer membrane that covers the soil surface dressing/substrate granule, the pH of the soil, humidity or microbial activities do not influence the release method.

The release method and the consequent effectiveness are influenced by the temperature:

	15° C (60° F)	21° C (70° F)	30° C (86° F)
<b>ACTIWIN CR</b>	8-9 months	6 months	3-4 months

**6 REASONS TO UTILISE ACTIWIN CR**

- Availability of nutrients for the whole growth cycle of the plant
- Fertilisation completely independent from irrigation
- Maximum respect of the environment (minimum percolations and volatilisations)
- Accumulation of salts in the soil practically annulled
- Easy application
- More healthy, strong and saleable plants

**COMPOSITION**

Total nitrogen (N): 18.0%, Nitric nitrogen (N): 4.7%, Ammoniacal nitrogen (N): 5.3%, Ureic nitrogen (N): 8.0%; Water-soluble phosphorus pentoxide (P<sub>2</sub>O<sub>5</sub>): 7.5%; Phosphorus pentoxide (P<sub>2</sub>O<sub>5</sub>) soluble in neutral ammonium citrate and in water: 9.0%; Water soluble potassium oxide (K<sub>2</sub>O): 18.0%; Water-soluble sulphuric anhydride (SO<sub>3</sub>): 10.0%; Water-soluble boron (B): 0.013%; Water-soluble copper (Cu): 0.01%; Water-soluble iron (Fe): 0.18%; Iron (Fe) chelated by EDTA: 0.09%; Water-soluble manganese (Mn): 0.044%; Water-soluble molybdenum (Mo): 0.009%; Water-soluble zinc (Zn): 0.009%. Iron chelated by EDTA is stable in the pH interval 3-7

**APPLICATION**

Ideal for all medium/long cycle production.  
**Floriculture - Ornamental sectors:** Release time: 8 – 9 months.  
 Available in standard granule form.  
 Ideal for autumnal acid-loving plants, repotting and ground cover plants.  
**Dose:** Only fertilisation: 2 - 3 g/ litre of substrate (for more than 10 litre pots, the doses are progressively reduced).  
**Mixture:** 4 - 5 kg m<sup>3</sup>

**ANSWERS FOR EACH PRODUCTIVE CYCLE**

CROPS	PERIOD POTTING	DOSAGE	TIME OF ISSUE
Bushes and deciduous plants Evergreens Rapid growth conifers Conifers (simultaneous repotting of different species)	September - February March - April	3-5 kg/m <sup>3</sup> 3-5 kg/m <sup>3</sup>	8-9 months 8-9 months
Cultures grown under banding and sensitive cultures	September - February March - April	3-5 kg/m <sup>3</sup> 1,5-3,5 kg/m <sup>3</sup>	8-9 months 8-9 months



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