Product Information

Scotts.

Universol°,

Special 9-0-39+3.5MgO+TE

Product description

Universol, offered by Everris is the standard in water soluble fertilizers for potted, bedding and all container nursery plants. Universol has been trusted by growers for years as it always responds to the demand for high quality plants.

Universol offers a vast range of powerful fertilizers that can tackle any situation. Thanks to the broad-based application possibilities, the right formula is easy to choose. All Universol products have their own distinctive color so that you can easily recognize each product type. All Universol fertilizers can be mixed with each other; a mixing table is available upon request.

Product advantages

- 1. Balanced NPK formula with magnesium and trace elements.
- 2. A versatile fertilizer.
- 3. Dissolves quickly; ready for immediate use.
- 4. Color-coded for easy recognition.
- 5. Excellent value for money.
- 6. Features the unique Bright Solution System.
- 7. Easy to choose the optimum analysis for every growing phase by its ratio (1:0:4).

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EC at 1 g/l (25°C) : 1.3 mS/cm

Maximum solubility $: 20 \text{ kg} / 100 \text{ liter water } (25^{\circ}\text{C})$ Acidity(A)/Basicity(B) $: B \ 0.105 \text{ kg CaCO}_3/\text{kg Universol}$

Packaging details : 25 kg, plastic bag

Product code : 2018

Directions for use

Universol Special contains very little phosphate. The product can be applied when P-level is used to grow compact plants. Universol Special is specially developed for application in an A/B tank system.

'Bright Solution System' for clear results

Universol products ensure healthy plants. Carefully selected ingredients ensure the highest quality. The Bright Solution System gives clear results and a clean irrigation system.

The Universol color system

Universol has an improved color system. The improved performance is down to a granulated dye originally developed for the food industry. That granular structure keeps your hands and the irrigation system cleaner. The colors remain true in your diluted feeds and you always know exactly which formula you are giving your plants.



New packaging Q2 2012



Guaranteed analysis

TOTAL NITROGEN (N) 9%

8.2% nitrate nitrogen (NO₃-N) 0.4% ammoniacal nitrogen (NH₄-N)

0.4% urea nitrogen (Ur-N)

POTASSIUM OXIDE (K₂O) 39%

39.0% water soluble

MAGNESIUM OXIDE (MgO) 3.5%

0.01% Boron (B)

Copper (Cu) chelated by EDTA 0.010% 0.06% Iron (Fe) chelated by EDTA 0.04% Manganese (Mn) chelated by EDTA

0.001% Molybdenum (Mo) Zinc (Zn) chelated by EDTA 0.010%

Attention

Trial first on a small scale before rate, application or other changes in your cultural practices are implemented. As circumstances can differ and as the application of our products is beyond our control, Everris cannot be made responsible for any negative results.

| Recommended Universol rates for pot and bedding plants | | | | |
|---------------------------------------------------------|-----------------|---------------------------------------|--|--|
| | 100 % Universol | 50 % Universol 50 % Osmocote Exact | | |
| Crops with high fertilizer requirements | 1-2 g/l | 0.5-1 g/l | | |
| Crops with normal fertilizer requirements | 1-1.5 g/l | 0.5-0.75 g/l | | |
| Salt sensitive crops | 0.5-1 g/l | Depends on situation | | |
| Recommended Universol rates for container nursery stock | | | | |
| Crops with high fertilizer requirements | 20 g/m²/week | 10 g/m²/week | | |
| Crops with normal fertilizer requirements | 15 g/m²/week | 7.5 g/m²/week | | |
| Salt sensitive crops | 10 g/m²/week | 5 g/m²/week | | |

Also available in the Universol range

| Universol | Analysis | NPK ratio | Purpose of the formula | |
|-----------|-------------------|-----------|------------------------------------------------------------------------------------------------------------------------------------------|--|
| Violet | 10-10-30+3MgO | 1:1:3 | High potassium to provide compact and strong early growth, good leaf color, strong growth without extension and good flower development. | |
| Yellow | 12-30-12+2MgO | 1:3:1 | Boosts root growth and shoot bud growth. | |
| Blue | 18-11-18+2MgO | 3:2:3 | Well-balanced growth in mid-season. | |
| Green | 23-6-10+2MgO | 4:1:2 | Nitrogen boost to encourage extra growth. | |
| Orange | 16-5-25+3MgO | 3:1:5 | Formula for slower growth, particularly suitable for flowering plants. | |
| Basis | 4-19-35+4MgO | 1:5:9 | This fertilizer has been specially developed for combination in A-B tank systems. Also suitable for hardening off plants. | |
| White | 15-0-19+9CaO+2MgO | 4:0:5 | No phosphate product, with calcium. Specially designed for application in P-reduced growing systems in soft water. | |
| Special | 9-0-39+2CaO | 1:0:4 | Specially developed for application when P-level is used to grow compact plants. | |

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ISO 9001, ISO 14001 en OHSAS 18001.





