Product information



Optimized Color Recognition · EC 1,5 · Bright Solution System · Trace Elements Fe Mo Cu Zn B Mn

Universol® Regular

Green

Get on the green path of growth

23	6	10	2.7	TE
N	P_2O_5	K_2O	MgO	

Description

Going for growth? Then Universol® Green is the right choice, as the N:K ratio is nitrogen-based (2:1). This great-value product contains NPK, Mg and a full package of trace elements. Dissolves fully and quickly thanks to the Bright Solution System.

Guaranteed analysis

Oxide

N	Total Nitrogen	**23%**
	Nitrate nitrogen (N-NO_3)	11.6%
	Ammoniacal nitrogen (N-NH_4)	11%
	Urea nitrogen (N-Urea)	0.4%
P_2O_5	Phosphorus Pentoxide	**6%**
	Water soluble (P_2O_5)	6%

K_2O	Potassium Oxide	**10%**
	Water Soluble (K_2O)	10%
MgO	Magnesium Oxide	**2.7%**
	Water soluble (MgO)	2.7%
B	Boron	**0.01%**
	Water soluble (B)	0.01%
Cu	Copper	**0.01%**
	Water soluble (Cu)	0.01%
	Copper EDTA (Cu)	0.01%
Fe	Iron	**0.1%**
	Water soluble (Fe)	0.1%
	Iron EDTA (Fe)	0.1%
Mn	Manganese	**0.04%**
	Water soluble (Mn)	0.04%
	Manganese EDTA (Mn)	0.04%
Mo	Molybdenum	**0.001%**
	Water soluble (Mo)	0.001%
Zn	Zinc	**0.01%**
	Water soluble (Zn)	0.01%
	Zinc EDTA (Zn)	0.01%

Benefits

- Great for growth
- Easy to apply, safe to use, and fast-acting
- Consistent composition thanks to stringent quality control

Application rates

Recommended Universol rates	100% Universol	50% Universol*
Pot and bedding plants:		
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
Container nursery stock crops:		
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

*When combined with 50% Osmocote® Exact

Attention
Trial first on a small scale before changing the rate, application or any other variables. As circumstances can differ and the application of our products is beyond our control, ICL cannot be held responsible for any adverse results. Store under dry conditions. Close partly used or damaged bags securely. For best results, always ask your ICL advisor.

How to use

1. Universol® Green is advised at the beginning of crop cycle, just applying Universol® Yellow (high phosphate content).
2. Universol® Green can be used for a longer period of time to get your crops growing nice and strong.
3. The product has the ideal balance of immediately available nitrate nitrogen and ammonium nitrogen for the medium to long term.
4. Properly seal partly used or damaged bags.

5 Store under dry conditions.

6 If you need more information, please contact your technical support.

Technologies

The Bright Solution System, exclusive to Universol® water-soluble fertilizers, combines carefully selected components with pH-regulating and chelating properties to enhance nutrient solubility and uptake. This advanced system ensures rapid and complete dissolution, preventing irrigation blockages and maximizing nutrient availability.

Learn more

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https://icl-growingsolutions.com/ornamental-horticulture/products/universol-green/

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