



Universol®

Universol Blue

Well balanced mid-season growth

18 | 11 | 18 | 2.5 | TE
N P2O5 K2O MgO



Guaranteed analysis

Oxide		
N	Total Nitrogen	18%
	Nitrate nitrogen (N-NO3)	9.9%
	Ammoniacal nitrogen (N-NH4)	7.7%
	Urea nitrogen (N-Urea)	0.4%
P2O5	Phosphorus Pentoxide	11%
	Water soluble (P2O5)	11.0%
K2O	Potassium Oxide	18%
	Water Soluble (K2O)	18.0%
MgO	Magnesium Oxide	2.5%
	Water soluble (MgO)	2.5%
B	Boron	0.010%
	Water soluble (B)	0.010%
Cu	Copper	0.010%
	Water soluble (Cu)	0.010%
	Copper EDTA (Cu)	0.010%
Fe	Iron	0.100%
	Water soluble (Fe)	0.100%
	Iron EDTA (Fe)	0.100%
Mn	Manganese	0.040%
	Water soluble (Mn)	0.040%
	Manganese EDTA (Mn)	0.040%
Mo	Molybdenum	0.001%
	Water soluble (Mo)	0.001%
Zn	Zinc	0.010%
	Water soluble (Zn)	0.010%
	Zinc EDTA (Zn)	0.010%

Characteristics

Description

Well balanced mid-season growth Universol Blue has a balanced NPK ratio and elevated amounts of trace elements to help ensure even growth in the middle of the season. Additionally, it will help to increase the development of the plant. It is a balanced formula to use after Universol Yellow. This also contains NPK, Mg, and a full package of trace elements. And thanks to the Bright Solution System, it dissolves fully in a flash.

Benefits

- Boost vegetative growth and plant length
- Easy to apply, safe to use, and fast-acting
- Consistent composition thanks to stringent quality control

How to use

- 1 Can be mixed with potassium nitrate, magnesium nitrate, magnesium sulphate, phosphoric acid, nitric acid, and products from the Universol Standard range.
- 2 Do not mix with calcium nitrate, Universol Soft Water, Universol Hard Water, Universol White, Universol Special P, or other compound water-soluble fertilisers.
- 3 Store under dry conditions.
- 4 Properly seal partly used or damaged bags.
- 5 If you need more information, please contact your technical support.

Application rates

Crops:

Recommendation

Recommended Universol rates for pot and bedding plants:

Crops with high fertiliser requirements:	100% Universol: 1-2 g/l 50% Universol*: 0.5-1 g/l
Crops with normal fertiliser requirements	100% Universol: 1-1.5 g/l 50% Universol*: 0.5-0.75 g/l
Salt sensitive crops	100% Universol: 0.5-1 g/l 50% Universol*: Depends on situation

Recommended Universol rates for container nursery stock crops:

Crops with high fertiliser requirements	100% Universol: 20 g/m ² /week 50% Universol*: 10 g/m ² /week
Crops with normal fertiliser requirements	100% Universol: 15 g/m ² /week 50% Universol*: 7.5 g/m ² /week
Salt sensitive crops	100% Universol: 10 g/m ² /week 50% Universol*: 5 g/m ² /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.

Attention

Please contact your ICL Technical Area Sales Manager for more detailed advice.

ICL Growing Solutions marketing.ukire@icl-group.com

