



Universol®

White

 A bright solution for vibrant color

15		0		15.8		6.4		TE
N		P		K		Ca		

Description

Universol® White is phosphate-free and contains nitrogen, potassium, trace elements, calcium and magnesium. You can use it in low phosphorous growing systems where soft water is used. It's a perfect solution for hydrangea crops where you use AIS04 to make the flowers blue. Universol® White also features our unique Bright Solution System for optimum uptake and maximum effect. It's very easy to apply and completely safe to use. Plus you can count on maximum uniformity and consistency thanks to our strict quality controls. A bright solution for shining results.

Guaranteed analysis

Elemental

N	Total Nitrogen	15%
	Nitrate nitrogen (N-NO ₃)	13.3%
	Ammoniacal nitrogen (N-NH ₄)	1.6%
P	Phosphorus	0%



K	Potassium	15.8%
	Water soluble (K)	15.8%
Ca	Calcium	6.4%
	Water soluble (Ca)	6.4%
Mg	Magnesium	1.2%
	Water soluble (Mg)	1.2%
B	Boron	0.01%
	Water soluble (B)	0.01%
Cu	Copper	0.010%
	Water soluble (Cu)	0.010%
	Copper EDTA (Cu)	0.010%
Fe	Iron	0.10%
	Water soluble (Fe)	0.10%
	Iron EDTA (Fe)	0.10%
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	0.010%
	Water soluble (Zn)	0.010%
	Zinc EDTA (Zn)	0.010%

Benefits

- Ready for immediate use
- Dissolves quickly
- Featuring the unique Bright Solution System

Application rates



Pot and bedding plants:

	100% Universol (continuous feeding)	50% Universol when using 50% Osmocote
Crops with high fertiliser requirements	1-2 g/l	0.5-1 g/l
Crops with normal fertiliser 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:

	100% Universol	50% Universol when using 50% Osmocote
Crops with high fertiliser requirements	20 g/m ² /week	10 g/m ² /week
Crops with normal fertiliser requirements	15 g/m ² /week	7.5 g/m ² /week
Salt sensitive crops	10 g/m ² /week	5 g/m ² /week

Please contact ICL for application rates specific to your situation.

Recommended rates in g/L represents the dilution rate in irrigation water.

How to use

- 1 Store under dry conditions.
- 2 Properly seal partly used or damaged bags.
- 3 If you need more information, please contact your technical support.



Attention

Trial first on a small scale before changing the rate, application, or any other variables. As circumstances can differ and as the application of our products is beyond our control, ICL cannot be held responsible for any adverse results. Contact your ICL advisor for more detailed advice.

<https://icl-growingsolutions.com/en-au/ornamental-horticulture/products/universol-white/>
: 15/05/2024