



Universol®

Saphir

A balanced formula for compact growth

15 | 4.8 | 12.5 | TE
N P K



Guaranteed analysis

Elemental

N	Total Nitrogen	15%
	Nitrate nitrogen (N-NO ₃)	4.5%
	Ammoniacal nitrogen (N-NH ₄)	9.8%
	Urea nitrogen (N-Urea)	0.7%
P	Phosphorus	4.8%
	Water soluble (P)	4.8%
K	Potassium	12.5%
	Water soluble (K)	12.5%
Mg	Magnesium	1.2%
	Water soluble (Mg)	1.2%
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	0.060%
	Water soluble (Fe)	0.060%
	Iron EDTA (Fe)	0.060%
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%

Description

If it's balance you're after, Universol® Saphir hits the right spot. It's an ammonium-based, fully water-soluble fertilizer with a 1:1 ratio of nitrogen and potassium. Suitable for liquid re-fertilization during the main growth phase. Plus, it's easily combinable with Universol® Opal and Jade for the perfect tank mix.

Benefits

- \\ A balanced blend of nitrogen and potassium
- \\ Easy to apply, safe to use, and contains NPK, Mg, and trace elements
- \\ The ideal tank mix every time, thanks to easily combinable product range

Characteristics

How to use

- 1 To ensure this product dissolves completely, prepare the stock solution 1-2 hours before use and stir well.
- 2 Universol® Saphir cannot be mixed in the same tank with Universol® products containing calcium, other compound NPK fertilizers, or any other fertilizers containing calcium.
- 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

Please contact ICL for application rates specific to your situation.

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

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.