

Guaranteed analysis

Eleme	ntal	
Ν	Total Nitrogen	20%
	Nitrate nitrogen (N-NO3)	7.0%
	Ammoniacal nitrogen (N-NH4)	12.8%
	Urea nitrogen (N-Urea)	0.2%
Р	Phosphorus	2.6%
	Water soluble (P)	2.6%
К	Potassium	8.3%
	Water soluble (K)	8.3%
Mg	Magnesium	1.2%
	Water soluble (Mg)	1.2%
В	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%
Мо	Molybdenum	0.001%
	Water soluble (Mo)	0.001%
Zn	Zinc	0.010%
	Water soluble (Zn)	0.010%
	Zinc EDTA (Zn)	0.010%

Characteristics

Universol[®]

Opal

High N-content for strong vegetative growth





A need for nitrogen? Universol® Opal is a cost-effective, water-soluble fertilizer that contains NPK, magnesium, and trace elements. Suitable for liquid re-fertilization during the main growth phase or to remedy nitrogen deficiency. Plus, it's easily combinable with Universol® Jade and Saphir for the perfect tank mix.

Benefits

- Rich in nitrogen
- 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





How to use

- To ensure this product dissolves completely, prepare the stock solution 1-2 hours before use and stir well.
- 2 Universol[®] Opal 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.

