Product information



Peters® Professional

Orchid Special

Iron out your orchids' development

20	12	20	3.0	TE
N	P_2O_5	K_2O	MgO	

Description

Optimize your orchid cultivation with Peters® Professional Orchid Special water-soluble fertilizer. Its tailored formula is designed to boost your plants' growth during their vegetative phase. With its high iron content, you can satisfy your orchids' substantial iron requirements. You'll see your plants' rapid response with Peters'® unique M-77 chelating formula.

Guaranteed analysis

Oxide

N	Total Nitrogen	**20%**
	Nitrate nitrogen (N-NO_3)	5.3%
	Ammoniacal nitrogen (N-NH_4)	1.8%
	Urea nitrogen (N-Urea)	12.9%

P_2O_5	Phosphorus Pentoxide	**12%**
	Water soluble (P_2O_5)	12%
K_2O	Potassium Oxide	**20%**
	Water Soluble (K_2O)	20%
MgO	Magnesium Oxide	**3%**
	Water soluble (MgO)	3%
B	Boron	**0.02%**
	Water soluble (B)	0.02%
Cu	Copper	**0.015%**
	Water soluble (Cu)	0.015%
	Copper EDTA (Cu)	0.015%
Fe	Iron	**0.25%**
	Water soluble (Fe)	0.25%
	Iron DTPA (Fe)	0.25%
Mn	Manganese	**0.06%**
	Water soluble (Mn)	0.06%
	Manganese EDTA (Mn)	0.06%
Mo	Molybdenum	**0.01%**
	Water soluble (Mo)	0.01%
Zn	Zinc	**0.015%**
	Water soluble (Zn)	0.015%
	Zinc EDTA (Zn)	0.015%

Benefits

- Rich in NPK, magnesium, and trace elements
- Fully water-soluble small granules for easy dissolving
- Made from a pure formulation with no added ballast substances

Application rates

Recommendations:

Continuous feeding 0.5 – 1.5 g/liter
Occasional feeding (for example, once a week) 0.8 - 2 g/liter

Trial first on a small scale before changing the rate, 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.

How to use

1. You should prepare the solution 1-2 hours in advance by stirring well or applying warm water.
2. This means that the product will completely dissolve before use. For specific crop recommendations, contact your ICL advisor. Do not mix with Peters® Excel.
3. Store under dry conditions.
4. Properly seal partly used or damaged bags.

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/ornamental-horticulture/products/peters-professional-orchid-special/

Last updated on: 15/09/2026

ICL Growing Solutions
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