

Peters[®] Professional

Allrounder 20-20-20+TE



Product Information

Peters Professional offered by ICL is the brand to count on when needing 100% water soluble fertilizers. It has different varieties that respond to specific situations and different growth phases.

Thanks to its exclusive M-77 chelating formula, Peters Professional assures that nutrients and trace elements remain readily available for fast and easy uptake. M-77 “unlocks” the rooting area, allowing an effective increase in the absorbing of nutrients. What is offered to a plant is only important if the plant can actually absorb it.

Whether choosing Peters Professional by ICL as a standard fertilizer, or as a means to solve a particular problem, rest assured it will always deliver a complete fertilization plan.

Guaranteed analysis

20%	TOTAL NITROGEN (N)
	4.5% nitrate nitrogen (NO ₃ -N)
	2.4% ammoniacal nitrogen NH ₄ -N
	13.1% urea nitrogen (Ur-N)
20%	PHOSPHORUS PENTOXIDE (P₂O₅)
	Soluble in neutral ammonium citrate and in water,
	20.0% water soluble
20%	POTASSIUM OXIDE (K₂O)
	20.0% water soluble
	0.7% MAGNESIUM OXIDE (MgO)
	1.5% SULPHUR TRIOXIDE (SO ₃)
	0.02% Boron (B)
	0.015% Copper (Cu) chelated by EDTA
	0.12% Iron (Fe) chelated by DTPA
	0.06% Manganese (Mn) chelated by EDTA
	0.010% Molybdenum (Mo)
	0.015% Zinc (Zn) chelated by EDTA

Product characteristics

EC at 1 g/l (25°C)	: 0.8 mS/cm
Maximum solubility	: 40 kg / 100 litre water (25°C)
Acidity(A)/Basicity(B)	: A 0.285 kg CaCO ₃ /kg Peters
Packaging details	: 15 kg, plastic bag
Product code	: 2113

Directions for use

Peters Professional Allrounder is a growth-increasing formula with broad application possibilities. It is a balanced NPK formulation which contains urea and is therefore particularly suitable for use in the spring and summer. Peters Professional Allrounder is a foliar feed.

To ensure that this product dissolves completely, prepare the stock solution 1-2 hours before use, stir well or use warm water. Please contact your ICL advisor for a specific crop recommendation. This product should not be mixed with Peters Excel. Store under dry conditions. Partly used or damaged bags should be closed well.







Features and benefits of Peters Professional

- Small granules which easily dissolve; 100% water soluble.
- Pure formulation, no ballast substances.
- Contains NPK, magnesium and trace elements.
- Fast plant response after application.
- Developed for peat based cultures (pot plants, bedding plants and container nursery stock).
- Only Peters fertilizers contains the unique M-77 chelating formula!

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Also available in the Peters Professional range

Analysis	Product name						
10-52-10	Plant Starter	✓					
9-40-25	Power P	✓					
30-10-10	Hi Nitro		✓				
20-20-20	Allrounder		✓				
20-10-20	Winter Grow Special		✓				
20-10-20 no B	Winter Grow Special No B		✓				
21-7-21+3MgO	Grow-mix		✓				
14-0-14+11CaO+3MgO	No P Special		✓				
15-11-29	Pot Plant Special			✓			
17-7-27+2MgO	Poinsettia Mix			✓			
20-5-30	Potash Special			✓			
12-0-43	Potassium Booster			✓			
9-9-36+3MgO	Plant Finisher			✓			
10-30-20+2MgO	Blossom Booster				✓		
6-18-36+3MgO	Combi-Sol					✓	
6-18-36+3MgO no B no Zn	Combi-Sol No B No Zn					✓	
27-15-12	Foliar Feed						✓
20-12-20+3MgO	Orchid Special		✓				
20-20-20	Special Purpose		✓				
20-20-20 No B	Special Purpose No B		✓				

Recommended application rates

Continuous feeding 0.5 – 1.5 g/litre

Occasional feeding (e.g. 1 x week) 0.8 - 2 g/litre

Attention

Trial first on a small scale before rate, application or other changes in your cultural practices are implemented. As circumstances can differ and as the application of our products is beyond our control, ICL cannot be made responsible for any negative results.

Distributed by:

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