



# Peters® Professional

## Plant Starter

Get your plants off to the right start

10 | 22.7 | 8.3 | TE  
N | P | K



## Guaranteed analysis

### Elemental

N	Total Nitrogen	10%
	Ammoniacal nitrogen (N-NH <sub>4</sub> )	7.6%
	Urea nitrogen (N-Urea)	2.4%
P	Phosphorus	22.7%
	Water soluble (P)	22.7%
K	Potassium	8.3%
	Water soluble (K)	8.3%
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	0.12%
	Water soluble (Fe)	0.12%
	Iron DTPA (Fe)	0.12%
Mn	Manganese	0.06%
	Water soluble (Mn)	0.06%
	Manganese EDTA (Mn)	0.06%
Mo	Molybdenum	0.010%
	Water soluble (Mo)	0.010%
Zn	Zinc	0.015%
	Water soluble (Zn)	0.015%
	Zinc EDTA (Zn)	0.015%

## Characteristics

## Description

Give your plants the perfect start in life. Peters® Professional Plant Starter is specially formulated for pot plants, bedding plants and container nursery stock. They'll respond fast after application, and form stronger, more uniform roots. It's also great for stimulating flower bud development. Packed with quality trace elements and NPK: no ballast substances here! It boasts the unique Peters® M-77 chelating formula too, and an NPK ratio with a high phosphate level.

## Benefits

- \\ Helps your plants form stronger, more consistent roots
- \\ Small, easy-dissolve granules
- \\ Also encourages bud formation

## How to use

- 1 It's best to prepare your stock solution 1-2 hours before use, stir well or use warm water to make sure that Peters® Professional Plant Starter dissolves completely.
- 2 Do not mix this product with Peters® Excel.
- 3 Close partly used or damaged bags securely.
- 4 Store under dry conditions.
- 5 If you need more information, please contact your technical support.

## Application rates

### Pot and bedding plants:

	100% Peters (continuous feeding)	50% Peters 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% Peters	50% Peters when using 50% Osmocote
Crops with high fertiliser requirements	20 g/m <sup>2</sup> /week	10 g/m <sup>2</sup> /week
Crops with normal fertiliser requirements	15 g/m <sup>2</sup> /week	7.5 g/m <sup>2</sup> /week

## 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.