



# Peters<sup>®</sup> Excel

## CalMag Grower

Just one single tank mix to get the best from your ornamental plants

15 | 2.2 | 12.4 | 5.0 |

N

P

K

Ca

1.8 | TE

Mg

### Description

With an N:K ratio that will boost growth, CalMag Grower is a unique product specially formulated for soft water. Your plants will benefit from a continuous supply of calcium and magnesium, ensuring they're a riot of colour. It's full of high-quality raw materials and chelated trace elements, so you can rely on it every time. The M-77 chelating complex ensures maximum availability and absorbability.

### Guaranteed analysis

#### Elemental

N	Total Nitrogen	15%
	Nitrate nitrogen (N-NO <sub>3</sub> )	11.5%
	Ammoniacal nitrogen (N-NH <sub>4</sub> )	1.4%
	Urea nitrogen (N-Urea)	2.1%
P	Phosphorus	2.2%
	Water soluble (P)	2.2%

K	Potassium	<b>12.4%</b>
	Water soluble (K)	12.4%
Ca	Calcium	<b>5.0%</b>
	Water soluble (Ca)	5.0%
Mg	Magnesium	<b>1.8%</b>
	Water soluble (Mg)	1.8%
B	Boron	<b>0.020%</b>
	Water soluble (B)	0.020%
Cu	Copper	<b>0.015%</b>
	Water soluble (Cu)	0.015%
	Copper EDTA (Cu)	0.015%
Fe	Iron	<b>0.120%</b>
	Water soluble (Fe)	0.120%
	Iron DTPA (Fe)	0.120%
Mn	Manganese	<b>0.060%</b>
	Water soluble (Mn)	0.060%
	Manganese EDTA (Mn)	0.060%
Mo	Molybdenum	<b>0.010%</b>
	Water soluble (Mo)	0.010%
Zn	Zinc	<b>0.015%</b>
	Water soluble (Zn)	0.015%
	Zinc EDTA (Zn)	0.015%

## Benefits

- \\ All nutrient elements in a single storage tank, with calcium too
- \\ Growth-boosting NK ratio and optimum reliability
- \\ Especially formulated for soft water

## Application rates

Continuous feeding

0.5 – 1.5 g/liter

Occasional feeding

(for example, once a week) 0.8 – 2 g/liter

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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 Specialty Fertilizers cannot be held responsible for any adverse results.

## How to use

- 1 You can mix this product in the same tank with calcium nitrate (50:50). Or use it as a 'single-tank mix' solution: it contains all the nutrients you'll need.
- 2 It's best to prepare your stock solution 1-2 hours before you use it, stir well, or use warm water to make sure CalMag Grower dissolves completely.
- 3 Contact your ICL Specialty Fertilizers advisor for more specific crop recommendations. Do not mix Peters® Excel with any other NPK or phosphate containing fertilizer, except phosphoric acid.
- 4 Make sure you close partly used or damaged bags securely.
- 5 Store under dry conditions.

## Attention

Please contact your ICL Technical Area Sales Manager for more detailed advice.

<https://icl-growingsolutions.com/en-ie/ornamental-horticulture/products/peters-excel-acidifier-calmag-grower/>  
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