



# Peters<sup>®</sup> Excel

## Hard Water Finisher

Minimize hard water issues and bring the best out of your plants

15 | 10.0 | 26.0 | 2.0 | TE  
N P<sub>2</sub>O<sub>5</sub> K<sub>2</sub>O MgO



## Guaranteed analysis

| Oxide                         |  |        |
|-------------------------------|--|--------|
| N                             | Total Nitrogen                                 | 15%    |
|                               | Nitrate nitrogen (N-NO <sub>3</sub> )          | 10%    |
|                               | Ammoniacal nitrogen (N-NH <sub>4</sub> )       | 1.1%   |
|                               | Urea nitrogen (N-Urea)                         | 3.9%   |
| P <sub>2</sub> O <sub>5</sub> | Phosphorus Pentoxide                           | 10.0%  |
|                               | Water soluble (P <sub>2</sub> O <sub>5</sub> ) | 10.0%  |
| K <sub>2</sub> O              | Potassium Oxide                                | 26.0%  |
|                               | Water Soluble (K <sub>2</sub> O)               | 26.0%  |
| MgO                           | Magnesium Oxide                                | 2.0%   |
|                               | Water soluble (MgO)                            | 2.0%   |
| B                             | Boron  | 0.020% |
|                               | Water soluble (B)                              | 0.020% |
| Cu                            | Copper   | 0.015% |
|                               | Water soluble (Cu)                             | 0.015% |
|                               | Copper EDTA (Cu)                               | 0.015% |
| Fe                            | Iron   | 0.120% |
|                               | Water soluble (Fe)                             | 0.120% |
|                               | Iron DTPA (Fe)                                 | 0.120% |
| Mn                            | Manganese                                      | 0.060% |
|                               | Water soluble (Mn)                             | 0.060% |
|                               | Manganese EDTA (Mn)                            | 0.060% |
| 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

Peters<sup>®</sup> Excel Hard Water Finisher is the perfect choice for controlling the growth of your plants in hard water areas, especially if the water has high nitrogen levels. It has an N:K ratio of 1:2, acidifies the water and ensures bicarbonate is neutralized. Water will have a lower EC value, and better quality all round: your ornamental plants can't fail to fulfil their potential with optimum color, thanks to the generous chelated trace elements. Its HCO<sub>3</sub>-buffering effect maintains a stable pH in your soil, and its M-77 chelating complex ensures maximum availability and absorbability. Blocked drippers will be a thing of the past.

## Benefits

- Perfect for controlled, compact, beautiful growth in hard-water conditions
- Protects drippers and irrigation systems from limescale blockages
- Improved water quality, especially if you have high nitrogen levels

## 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® Excel Hard Water Finisher dissolves completely.
- 2 Do not mix Peters® Excel with any other NPK or phosphate containing fertilizer, except phosphoric acid.
- 3 Make sure you 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

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

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.

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