Product information



Peters® Excel Acidifier

Extra Acidifier

Minimize hard water issues to bring the best in your plants

15	14	25	TE
N	P_2O_5	K_2O	

Description

If your irrigation water's hard and high in bicarbonate, Peters® Excel Extra Acidifier could be just what you need. It's the most powerful and effective Peters® Excel acidifier. It has an HCO_3-buffering effect to keep your soil's pH stable, so your plants will have better-quality water with a reduced EC value. With all the chelated trace elements in Peters® Excel Extra Acidifier, they will flourish and have vibrant color. Plus, they will be able to absorb as much as they need with its M-77 chelating complex. Lengthen your irrigation system's life too: it will stay cleaner and drippers are less likely to block. Please note that extra water acidification may be necessary with very high bicarbonate levels.

Guaranteed analysis

Oxide

N	Total Nitrogen	**15%**
	Nitrate nitrogen (N-NO_3)	8.7%
	Ammoniacal nitrogen (N-NH_4)	1%
	Urea nitrogen (N-Urea)	5.3%
P_2O_5	Phosphorus Pentoxide	**14%**
	Water soluble (P_2O_5)	14%
K_2O	Potassium Oxide	**25%**
	Water Soluble (K_2O)	25%
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	**0.01%**
	Water soluble (Mo)	0.01%
Zn	Zinc	**0.015%**

Water soluble (Zn)	0.015%
Zinc EDTA (Zn)	0.015%

Benefits

- The strongest acidifier in the Peters® Excel range
- Ideal with hard water with high bicarbonate levels
- Improved water quality, for plants that thrive

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 variable. As circumstances can differ and as the application of our products is beyond our control, ICL Growing Solutions cannot be held responsible for any adverse results.

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 Extra Acidifier dissolves completely.
2. Do not mix Peters® Excel with any other NPK or phosphate containing fertilizer, except phosphoric acid.
3. Close partly used or damaged bags securely.
4. Store under dry conditions.

5 If you need more information, please contact your technical support.

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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-excel-acidifier-extra-acidifier/

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ICL Growing Solutions
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