



Osmocote® Pro

Pro 12-14M

Your go-to nutrition solution for autumn and spring pottings

18 | 9 | 10 | 2.0 | TE
N P2O5 K2O MgO



Guaranteed analysis

Oxide		
N	Total Nitrogen	18%
	Nitrate nitrogen (N-NO3)	5.9%
	Ammoniacal nitrogen (N-NH4)	7.7%
	Urea nitrogen (N-Urea)	4.4%
P2O5	Phosphorus Pentoxide	9%
	Water soluble (P2O5)	6.8%
K2O	Potassium Oxide	10%
	Water Soluble (K2O)	10.0%
MgO	Magnesium Oxide	2.0%
	Water soluble (MgO)	1.3%
B	Boron	0.018%
	Water soluble (B)	0.016%
Cu	Copper	0.045%
	Water soluble (Cu)	0.035%
Fe	Iron	0.35%
	Iron EDTA (Fe)	0.07%
Mn	Manganese	0.049%
Mo	Molybdenum	0.017%
	Water soluble (Mo)	0.017%
Zn	Zinc	0.014%

Description

The perfect choice for potting in spring or autumn. Your plants will have essential nutrition throughout the crop cycle with the regular release pattern delivered by our unique resin coating. They will flourish with a high intake of NPK, magnesium and an increased level of all essential trace elements. Osmocote® Pro 12-14M is safe, reliable and great value.

Benefits

- High NPK content, Mg and trace elements
- Resin coating for a regular release over full crop cycle
- Great value, safe and easy to use

How to use

Osmocote Pro is designed for mixing purposes. If you use plant hole dibbling, ICL advises to choose Osmocote Exact or Osmocote 5.

- 1 When combining Osmocote Pro with water-soluble fertilizers, lower the application rates depending on the dosage of water-soluble fertilizer used.
- 2 Osmocote Pro is designed for mixing purposes. If you use plant hole dibbling, ICL advises to choose Osmocote Exact or Osmocote 5
- 3 The longevity of Osmocote Pro is determined at 21°C. At lower average soil temperatures, the product will work longer at higher average soil temperatures shorter. Indicational: 16°C: 5-7M, 21°C: 5-6M, 26°C: 4-5M.
- 4 Partly used bags must be closed / sealed properly.
- 5 Store under dry and cool conditions.

Application rates

	Light feeding	Normal feeding	Heavy feeding
Container nursery stock	3-4 g/l	4-5 g/l	5-6 g/l

Attention These recommended rates are based on unfertilized substrates. Please note that these are general recommendations: different situations such as use in tunnels, greenhouses, or specific climate conditions require adjustments. Contact your ICL advisor for more detailed advice. 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.

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