




Osmocote® Pro

Pro 3-4M

 Grow like a pro

19 | 3.9 | 8.3 | TE
N | P | K

Description

Take your late spring potting up a gear with Osmocote® Pro 3-4M. Its high-NPK formula is designed to promote all-round development for your rapid-growing plant material. Enjoy sustained nutrient supply over a pre-defined 3-4 month longevity period with its full coating, giving you peace of mind for short crop cycles.

Guaranteed analysis

Elemental

N	Total Nitrogen	19%
	Nitrate nitrogen (N-NO ₃)	6.3%
	Ammoniacal nitrogen (N-NH ₄)	8.2%
	Urea nitrogen (N-Urea)	4.5%
P	Phosphorus	3.9%
	Water soluble (P)	3.0%



K	Potassium	8.3%
	Water soluble (K)	8.3%
Mg	Magnesium	1.2%
	Water soluble (Mg)	0.8%
B	Boron	0.01%
	Water soluble (B)	0.01%
Cu	Copper	0.037%
	Water soluble (Cu)	0.023%
Fe	Iron	0.30%
	Iron EDTA (Fe)	0.06%
Mn	Manganese	0.04%
Mo	Molybdenum	0.015%
	Water soluble (Mo)	0.010%
Zn	Zinc	0.011%

Benefits

- Rich in trace elements
- Safe, dependable, and simple to use
- Excellent value

Application rates

	Light feeding	Normal feeding	When 50% of nutrition is supplied by Peters or Universol
Container Nursery Stock, Pot and Bedding plants	3 g/l	4 g/l	2 g/l



Important: Rates for Osmocote are based on pot volumes. When incorporating fertiliser throughout the media and repotting plants into bigger pots, the dosage rate should be increased to compensate for the dilution effect. Please contact your ICL advisor for plant-specific recommendations.

How to use

- 1 Due to its unique ICL resin coating technology, Osmocote® Pro has a very regular release pattern.
- 2 Combine Osmocote® Pro with water soluble fertilizer.
- 3 Make sure to lower the recommended rates on the following tab depending on the amount of water-soluble fertilizer used.
- 4 Use Osmocote® Pro 3-4M for short crop cycles and late spring rapid-growing plant material potting.
- 5 Osmocote® Pro 3-4M's longevity is affected by temperature. Product longevity is determined at 21°C. 16°C: 4-5M 21°C: 3-4M 26°C: 2-3M.
- 6 Make sure you properly seal partly used or damaged bags.
- 7 Store under dry conditions.

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.

<https://icl-growingsolutions.com/en-au/ornamental-horticulture/products/osmocote-pro-pro-3-4m/>
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