



Osmocote® Pro

Pro 5-6M

Help your pro crops spring to life

19 | 3.5 | 8.3 | TE
N | P | K



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	3.5%
	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%

Description

Take complete control of your spring potting with Osmocote® Pro 5-6M. With its formula rich in NPK, magnesium, and trace elements, it is designed to help your plants achieve all-round growth. Give yourself peace of mind for an entire crop cycle with its 100% resin coating, providing steady nutrient supply over a pre-defined 5-6 month longevity period.

Benefits

- High level of trace elements
- Can be combined with water-soluble fertilizer
- Safe, simple, and good value

How to use

- 1 Use Osmocote® Pro to ensure a reliable regular release pattern due to its unique ICL resin coating technology.
- 2 Combine Osmocote® Pro with water soluble fertilizer, making sure to lower the recommended rates on the next tab depending on the how much water-soluble fertilizer is used.
- 3 Use Osmocote® Pro 5-6M for spring potting.
- 4 Osmocote® Pro 5-6M's longevity is affected by temperature. (Product longevity is determined at 21°C) 16°C: 6-7M 21°C: 5-6M 26°C: 4-5M.
- 5 Make sure you properly seal partly used or damaged bags.
- 6 Store under dry conditions.
- 7 If you need more information, please contact your technical support.

Application rates

	Light feeding	Normal feeding	Heavy feeding
Container nursery stock	2-2.5 g/l	3-3.5 g/l	4-4.5 g/l
Pot plants	2-3 g/l	3-4 g/l	4-5 g/l
Bedding plants / Annuals	2-3 g/l	3-4.5 g/l	4.5-5 g/l

Attention The recommended rates above are based on unfertilized substrates. These are general recommendations. Adjust for specific situations, such as use in tunnels or greenhouses, or specific climate conditions. This product is not recommended for dibbling and/or autumn/winter potting. 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 the application of our products is beyond our control, ICL cannot be held responsible for any adverse results.

Attention

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

ICL Growing Solutions marketing.ukire@icl-group.com

