

# Osmocote<sup>®</sup> Pro

## Pro 8-9M

Give your plants all the nutrients they need for the full crop cycle

18 | 9 | 10 | 2,0 | TE N P205 K20 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%
	Organic nitrogen	0%
P205	Phosphorus Pentoxide	9%
	Water soluble (P2O5)	6.8%
K20	Potassium Oxide	10%
	Water Soluble (K2O)	10.0%
MgO	Magnesium Oxide	2.0%
	Water soluble (MgO)	1.3%
В	Boron	0.017%
	Water soluble (B)	0.015%
Cu	Copper	0.041%
	Water soluble (Cu)	0.032%
	Copper EDTA (Cu)	0%
Fe	Iron	0.33%
	Water soluble (Fe)	0%
	Iron EDTA (Fe)	0.06%
	Iron DTPA (Fe)	0%
	Iron EDDHA (Fe)	0%
Mn	Manganese	0.046%
	Water soluble (Mn)	0%
	Manganese EDTA (Mn)	0%
Мо	Molybdenum	0.016%
	Water soluble (Mo)	0.016%
Zn	Zinc	0.020%
	Water soluble (Zn)	0.013%
	Zinc EDTA (Zn)	0%

# **Description**

Particularly handy for potting in the spring, this is the full package of NPK, Mg and trace elements, 100% coated to give your plants all the nutrients they need over the entire crop cycle. It's great value, reliable and safe. Includes a high amount of NPK to give your plants the best. Osmocote® Pro's unique resin coating technology ensures an extremely regular release pattern.

## **Benefits**

- High NPK content and full range of trace elements
- \ Controlled release: nutrients for the whole crop cycle
- **\)** Good value, safe and easy to use

## How to use

- Osmocote® Pro is also ideal in combination with watersoluble fertilizer, but it's important to lower the application rates mentioned below, depending on the amount of water-soluble fertilizer applied.
- 2 Osmocote® Pro 8-9M's longevity depends on temperature (product longevity is determined at 21° C): 16° C: 10-11 months 21° C: 8-9 months 26° C: 6-7 months.
- 3 Close partly used or damaged bags securely.
- 4 Store under dry conditions.





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

# **Application rates**

	Light feeding	Normal feeding	Heavy feeding	
Container nursery stock	3-3.5 g/l	3.5-4.5 g/l	4.5-5.5 g/l	
Pot plants	3-4 g/l	4-5 g/l	5-6 g/l	

Attention The recommended rates mentioned 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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