



# Osmocote<sup>®</sup> Pro

## Pro 8-9M

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

18 | 3.9 | 8.3 | TE  
N | P | K



## Guaranteed analysis

Elemental		
N	Total Nitrogen	18%
	Nitrate nitrogen (N-NO <sub>3</sub> )	5.9%
	Ammoniacal nitrogen (N-NH <sub>4</sub> )	7.7%
	Urea nitrogen (N-Urea)	4.4%
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	0.017%
	Water soluble (B)	0.015%
Cu	Copper	0.041%
	Water soluble (Cu)	0.032%
Fe	Iron	0.33%
	Iron EDTA (Fe)	0.06%
Mn	Manganese	0.046%
Mo	Molybdenum	0.016%
	Water soluble (Mo)	0.016%
Zn	Zinc	0.020%
	Water soluble (Zn)	0.013%

## 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<sup>®</sup> 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

- 1 Osmocote® Pro is also ideal in combination with water-soluble 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.

## Application rates

	Light feeding	Normal feeding	When 50% of nutrition is supplied by Peters or Universol
Container Nursery Stock, Pot and Bedding plants	5 g/l	6 g/l	3 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.

## 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.