



Osmocote®  
Exact  
Protect

## Protect 8-9M

Optimal nutrient release for your nursery stock plants over 8 to 9 months

14 | 8 | 11 | 2.0 | TE  
N P2O5 K2O MgO



## Guaranteed analysis

oxide		
N	Total Nitrogen	14%
	Nitrate nitrogen (N-NO3)	6.2%
	Ammoniacal nitrogen (N-NH4)	7.8%
	Urea nitrogen (N-Urea)	0%
	Organic nitrogen	0%
P2O5	Phosphorus Pentoxide	8%
	Water soluble (P2O5)	6.0%
K2O	Potassium Oxide	11%
	Water Soluble (K2O)	11.0%
MgO	Magnesium Oxide	2.0%
	Water soluble (MgO)	1.3%
B	Boron	0.02%
	Water soluble (B)	0.02%
Cu	Copper	0.045%
	Water soluble (Cu)	0.028%
	Copper EDTA (Cu)	0%
Fe	Iron	0.42%
	Water soluble (Fe)	0%
	Iron EDTA (Fe)	0.08%
	Iron DTPA (Fe)	0%
Mn	Iron EDDHA (Fe)	0%
	Manganese	0.06%
	Water soluble (Mn)	0%
Mo	Manganese EDTA (Mn)	0%
	Molybdenum	0.020%
Zn	Water soluble (Mo)	0.014%
	Zinc	0.015%
	Water soluble (Zn)	0%
	Zinc EDTA (Zn)	0%

## Description

Osmocote® Exact Protect 8-9M is a programmed-release fertilizer for autumn/winter pottings and salt-sensitive crops, also developed especially for combinations with PlantTrust (controlled release crop protection product against Phytophthora Cinnamomi). Plus, there's no need re-fertilize in the spring if you apply at the full rate. You will benefit from this advantage during busy sales periods. Osmocote® Exact Protect 8-9M can be mixed in the potting substrate or dibbled in the plant hole. Dibbling is only recommended for well-rooted liners (P9). Only use fertilizer applicators which do not damage the coating.

## Benefits

- \\ Ideal for autumn/winter potting's and sensitive crops, with a slightly longer nutrient release period than Osmocote® Exact Protect 5-6M
- \\ Better growth thanks to delayed nutrient release
- \\ Save time and effort during busy sales periods

## How to use

- 1 The temperature affects Osmocote® Exact Protect longevity, determined at 21°C. 16°C: 10-11 M 21°C: 8-9M 26°C: 6-7M.
- 2 Close partly used or damaged bags securely.
- 3 Store under dry conditions.
- 4 If you need more information, please contact your technical support.

## Application rates

	Light feeding	Normal feeding	Heavy feeding
Container nursery stock	1.5-2 g/l	2-3 g/l	3-5 g/l

**\*\*Recommended application rates for Osmocote® Exact Protect granules in g/l\*\*** How to calculate the granules per pot or container at the application rates above: - Granule application - 3-liter pot volume - 5 g/l Osmocote® Exact Protect Total = 15 g/pot These rates are based on potting substrates with max. 0.5kg/m<sup>3</sup> base fertilizer and are general recommendations. For most pottings, no base fertilizer is needed. For application rates in combination with PlantTrust and tailor-made advice, contact your ICL Specialty Fertilizers advisor. Osmocote® Exact Protect is a 100% dual-coated fertilizer; the initial release of nutrients is postponed in the first 1.5 to 2 months. It is very important to apply Osmocote® Exact Protect in the correct potting period. Depending on your circumstances, it might be necessary to slightly re-fertilize in the main growing period. Contact your ICL Specialty Fertilizers advisor for tailor-made 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 Specialty Fertilizers cannot be held responsible for any adverse results.

## Attention

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