


Osmocote[®]
Exact
Protect

Protect 8-9M

 Nutrition for sensitive nursery stock plants over 8-9 months

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



Description

Osmocote[®] Exact Protect 8-9M is a programmed-release fertiliser 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-fertilise in the spring if the full rate is applied. 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 fertiliser applicators which do not damage the coating.

Guaranteed analysis

Oxide

N	Total Nitrogen	14%
	Nitrate nitrogen (N-NO ₃)	6.2%
	Ammoniacal nitrogen (N-NH ₄)	7.8%
P ₂ O ₅	Phosphorus Pentoxide	8%
	Water soluble (P ₂ O ₅)	6%

K ₂ O	Potassium Oxide Water Soluble (K ₂ O)	11% 11%
MgO	Magnesium Oxide Water soluble (MgO)	2% 1.3%
B	Boron Water soluble (B)	0.02% 0.02%
Cu	Copper Water soluble (Cu)	0.045% 0.028%
Fe	Iron Iron EDTA (Fe)	0.42% 0.08%
Mn	Manganese	0.06%
Mo	Molybdenum Water soluble (Mo)	0.02% 0.014%
Zn	Zinc	0.015%

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

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/m³ 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.

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.

Attention

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

<https://icl-growingsolutions.com/en-gb/ornamental-horticulture/products/osmocote-exact-protect-protect-8-9m/>
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