



Protect 12-14M

Nutrition for sensitive nursery stock plants over 12-14 months



12-14	Protect	4th Generation Control Pertiliher
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Guaranteed analysis

Oxide	9	
Ν	Total Nitrogen	14%
	Nitrate nitrogen (N-NO3)	6.2%
	Ammoniacal nitrogen (N-NH4)	7.8%
P205	Phosphorus Pentoxide	8%
	Water soluble (P2O5)	6.0%
K20	Potassium Oxide	11%
	Water Soluble (K2O)	11.0%
MgO	Magnesium Oxide	2.0%
	Water soluble (MgO)	1.3%
В	Boron	0.02%
	Water soluble (B)	0.02%
Cu	Copper	0.045%
	Water soluble (Cu)	0.028%
Fe	Iron	0.42%
	Iron EDTA (Fe)	0.08%
Mn	Manganese	0.06%
Мо	Molybdenum	0.020%
	Water soluble (Mo)	0.014%
Zn	Zinc	0.015%

Description

As a programmed-release fertiliser, Osmocote® Exact Protect 12-14M is ideal for mid-Oct to mid-Jan pottings and salt-sensitive crops. This includes conifers, roses, and barerooted plant material. There is no need to re-fertilise in spring if the full application is used. Osmocote® Exact Protect 12-14M 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.

Benefits

- 🐧 Optimal availability of nutrients all year long
- Netter growth thanks to delayed nutrient release
- **** Save time and effort during busy sales periods



How to use

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- The temperature affects Osmocote® Exact Protect longevity, determined at 21°C. 16°C: 15-17M 21°C: 12-14M 26°C: 9-11M.
- 2 Close partly used or damaged bags securely.

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	3-4 g/l	4-5 g/l	5-6 g/l

Recommended application rates for Osmocote® Exact Protect granules in g/I 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. 0.5 kg/m3 base fertiliser and are general recommendations. For most pottings, no base fertiliser is needed. To ensure enough feed is available in springtime, the dosage should be between 3 and 6 kg/m³ (depending on the crop). Contact your ICL Specialty Fertilisers advisor for more detailed advice. 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 summer period. Contact your ICL Specialty Fertilisers 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 Fertilisers cannot be held responsible for any adverse results.

Attention

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



