



Protect 12-14M

Year-round nutrition for your sensitive nursery stock plants

14 + 3.5 + 9.1 + TE







Guaranteed analysis

Eleme	ntal	
Ν	Total Nitrogen	14%
	Nitrate nitrogen (N-NO3)	6.2%
	Ammoniacal nitrogen (N-NH4)	7.8%
Р	Phosphorus	3.5%
	Water soluble (P)	2.6%
K	Potassium	9.1%
	Water soluble (K)	9.1%
Mg	Magnesium	1.2%
	Water soluble (Mg)	0.8%
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. So when spring arrives, you don't need to re-fertilise if you used the full application, leaving you more time for those busy sales periods. 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

Noptimal availability of nutrients all year long

Netter growth thanks to delayed nutrient release

Nave time and effort during busy sales periods



How to use

- The temperature affects Osmocote® Exact Protect longevity, determined at 21°C. 16°C: 15-17M 21°C: 12-14M 26°C: 9-11M.
- 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	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/I Osmocote® Exact Protect Total = 15 g/pot These rates are based on potting substrates with max. 0.5 kg/m3 base fertilizer and are general recommendations. For most pottings, no base fertilizer 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 Fertilizers 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 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

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

