



Osmocote®
Exact
Standard

12-14M

Steady nutrition throughout the growing season over 12-14 months

15 | 9 | 11 | 2.0 | TE
N | P₂O₅ | K₂O | MgO



Description

Osmocote® Exact Standard 12-14M is used for pot plants throughout the season with various release patterns. This is ideal for fast-growing conifers and evergreens. The colour-coded granules make sure applications aren't mixed up for different longevities.

Guaranteed analysis

Oxide

N	Total Nitrogen	15%
	Nitrate nitrogen (N-NO ₃)	6.6%
	Ammoniacal nitrogen (N-NH ₄)	8.4%
P ₂ O ₅	Phosphorus Pentoxide	9%
	Water soluble (P ₂ O ₅)	6.7%
K ₂ O	Potassium Oxide	11%

	Water Soluble (K ₂ O)	11%
MgO	Magnesium Oxide	2%
	Water soluble (MgO)	1.3%
B	Boron	0.02%
	Water soluble (B)	0.02%
Cu	Copper	0.05%
	Water soluble (Cu)	0.031%
Fe	Iron	0.45%
	Iron EDTA (Fe)	0.09%
Mn	Manganese	0.06%
Mo	Molybdenum	0.02%
	Water soluble (Mo)	0.014%
Zn	Zinc	0.015%

Benefits

- Healthy, nutrified plants all year
- Controlled release and high level of all essential trace elements
- Consistent: each bag gives identical results
- Tailored release pattern: exactly suited to your crop's requirements for optimal growth

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 Standard 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 Standard Total = 15 g/pot For CNS autumn pottings, we advise you to apply 2-3 g/l in autumn followed by 2-3 g/l of Osmocote® Exact Standard 8-9M in spring. Attention The recommended rates above are based on unfertilised substrates. These are general recommendations. Adjust for specific situations, such as use in tunnels or greenhouses, autumn or winter pottings, or specific climate conditions. Contact your ICL Specialty Fertilisers advisor for more detailed 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.

How to use

- 1 The temperature affects Osmocote® Exact Standard 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.
- 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-standard-standard-12-14m/>
: 12/05/2024

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