



Osmocote[®]
Exact
Standard

Lo.Start 16-18M

Developed for slow-growing conifers and salt-sensitive crops

15 | 8 | 11 | 2.0 | TE
N | P₂O₅ | K₂O | MgO



Description

Developed especially for slow-growing conifers and salt-sensitive crops, Osmocote Exact Lo.Start 16-18M provides young plants a healthy start, releasing nutrition through the year. Ideal for situations where a slow start is required, such as slow rooting young plants and early potting in tunnels. Osmocote Exact Lo.Start 16-18M is also suitable for warm climates.

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	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)	0.05% 0.031%
Fe	Iron Iron EDTA (Fe)	0.45% 0.09%
Mn	Manganese	0.06%
Mo	Molybdenum Water soluble (Mo)	0.02% 0.014%
Zn	Zinc	0.015%

Benefits

- 🌱 Nutrition supplied to young, slow-growing plants all year
- 🌱 Safe: controlled release and high level of all essential trace elements
- 🌱 Consistent: each bag produces identical results
- 🌱 Tailored release pattern suited to your crop's requirements

Application rates

	Light feeding	Normal feeding	Heavy feeding
Container nursery stock	4-6 g/l	6-8 g/l	8-10 g/l
Pot plants	3-5 g/l	4-6 g/l	5-7 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 Attention The recommended rates above are based on unfertilized 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 Lo.Start longevity, determined at 21°C. 16°C: 20-22M 21°C: 16-18M 26°C: 12-14M.
- 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-lo-start-16-18m/>
: 15/05/2024

ICL Growing Solutions marketing.ukire@icl-group.com

