



Osmocote® Exact Mini

Mini 3-4M

 Easy, accurate and reliable dosing over 3 to 4 months for small plant pots

15 | 9 | 11 | 2 |
N P₂O₅ K₂O MgO

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Description

Osmocote® Exact Mini 3-4 M contains finer granules, ideal for application in pots with small volumes. It's easy to apply through mixing or topdressing after the roots have developed. Specially developed for small substrate volumes from 20 ml, making it perfect for pots smaller than 8 cm in diameter, such as plugs and trays with small compartments. 100% coated & 100% safe for plants. Get maximum results with Osmocote® Exact Mini 3-4 M.

Oxide

N	Total Nitrogen	15%
	Nitrate nitrogen (N-NO ₃)	6.4%
	Ammoniacal nitrogen (N-NH ₄)	8.6%
P ₂ O ₅	Phosphorus Pentoxide	9%
	Water soluble (P ₂ O ₅)	6.5%
K ₂ O	Potassium Oxide	11%
	Water Soluble (K ₂ O)	11%
MgO	Magnesium Oxide	2%
	Water soluble (MgO)	1.3%
B	Boron	0.023%
	Water soluble (B)	0.021%
Cu	Copper	0.071%
	Water soluble (Cu)	0.05%
Fe	Iron	0.46%
	Iron EDTA (Fe)	0.09%
Mn	Manganese	0.064%
	Water soluble (Mn)	0.064%
Mo	Molybdenum	0.023%
	Water soluble (Mo)	0.023%

Zn	Zinc	0.027%
	Water soluble (Zn)	0.018%

Benefits

- Complete package of trace elements and magnesium
- Uniform plant growth thanks to excellent granule distribution
- All nutrients in every granule

Application rates

Recommended application rates for Osmocote® Exact Mini granules in g/l	Light Feeding	Normal feeding
Bedding plants	1.5-2 g/l	40-60 g/m ²
Vegetable young plants	2-3 g/l	50-70 g/m ²
Fast-growing cuttings	1.5-2 g/l	30-50 g/m ²
Mini pot plants	1.5-2.5 g/l	30-50 g/m ²
Forestry cuttings	1-2 g/l	30-50 g/m ²
Forestry seedlings of species germinating within 2 months	1-2 g/l	30-50 g/m ²
Nursery stock cuttings	1-2 g/l	30-50 g/m ²

Attention

The recommended rates above are based on unfertilized substrates. Adjust the pH level according to crop requirements. These are general recommendations. Adjust for specific situations, such as use in tunnels or greenhouses, or specific climate conditions. Not recommended for dibbling and/or autumn/winter pottings. Contact your ICL Specialty Fertilizers 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 cannot be held responsible for any adverse results.

How to use

- 1 The longevity of Osmocote exact Mini is determined at 21°C. At lower average soil temperatures, the product will work longer at higher average soil temperatures shorter. Indicational: 16°C: 5-7M, 21°C: 5-6M, 26°C: 4-5M.
- 2 Partly used bags must be closed / sealed properly.
- 3 Store under dry conditions.
- 4 If you need more information, please contact your technical support.

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<https://icl-growingsolutions.com/ornamental-horticulture/products/osmocote-exact-mini-3-4m/>

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