



Osmocote[®]
Exact
Tablet

Tablet 5-6M

Tablets with extra dose of potassium

11		8		17		2.0		TE
N		P ₂ O ₅		K ₂ O		MgO		



Description

These Osmocote[®] Exact Tablets 5-6M have an analysis with an extra dose of potassium and lower nitrogen to suit specific plant needs. They come in a clever cone-design, so all you need to do is push them down into growing medium and apply water. The eco-friendly adhesive then breaks down, and the tablets get to work, delivering nutrients for the months to come. The tablets have a longevity of 5 to 6 months at 21°C and weight of 7.5 g.

Guaranteed analysis

Oxide

N	Total Nitrogen	11%
	Nitrate nitrogen (N-NO ₃)	4.2%
	Ammoniacal nitrogen (N-NH ₄)	6%
	Urea nitrogen (N-Urea)	0.8%

P ₂ O ₅	Phosphorus Pentoxide Water soluble (P ₂ O ₅)	8% 6.3%
K ₂ O	Potassium Oxide Water Soluble (K ₂ O)	17% 17%
MgO	Magnesium Oxide Water soluble (MgO)	2% 1.3%
B	Boron Water soluble (B)	0.014% 0.012%
Cu	Copper Water soluble (Cu)	0.055% 0.043%
Fe	Iron Iron EDTA (Fe)	0.29% 0.06%
Mn	Manganese	0.04%
Mo	Molybdenum Water soluble (Mo)	0.014% 0.014%
Zn	Zinc Water soluble (Zn)	0.017% 0.012%

Benefits

- 🌱 Nutrition where and when it's needed: the same amount of nutrients in each pot
- 🌱 Highly efficient precision-dosing
- 🌱 All the fertilizer is retained, as tablets are kept in the growing medium

Application rates

How to calculate the dosage per pot or container at the application rates below:

- Tablet application
 - 3-liter pot volume
 - 3 × 5 g Osmocote® Exact Tablet
- Total = 15 g/pot

Recommended application rates for Osmocote® Exact Tablets in g/l	3-4M	5-6M	8-9M	12-14M
Container nursery stock	2-3 g/l	3-4 g/l	4-5 g/l	4-6 g/l
Azalea/Rhododendron	-	2-3 g/l	3-4 g/l	4-5 g/l
Pot plants	2-3 g/l	3-4 g/l	4-5 g/l	4-6 g/l
Hanging baskets	3-4 g/l	3-5 g/l	4-6 g/l	-

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 certain climate conditions. Contact your ICL 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 For application in existing cultures, push tablet down completely into the growing medium.
- 2 In hanging baskets, arrange the tablets in a circle in the growing medium around the plant.
- 3 If you're using drip irrigation, push the tablet in the growing medium directly under the dripper.
- 4 The longevity of Osmocote Exact Tablet 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.
- 5 Partly used bags must be closed / sealed properly.
- 6 Store under dry and cool conditions.
- 7 If you need more information, please contact your technical support.

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<https://icl-growingsolutions.com/ornamental-horticulture/products/tablet-5-6m-11-8-17/>

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