



Osmocote[®]
Exact
Standard

Standard High K 12-14M

A potassium-fix for your plants – all year round

11 | 11 | 18 | TE
N P2O5 K2O



Guaranteed analysis

Oxide		
N	Total Nitrogen	11%
	Nitrate nitrogen (N-NO ₃)	4.3%
	Ammoniacal nitrogen (N-NH ₄)	6.7%
P2O5	Phosphorus Pentoxide	11%
	Water soluble (P2O5)	8.2%
K2O	Potassium Oxide	18%
	Water Soluble (K2O)	18.0%
B	Boron	0.01%
	Water soluble (B)	0.01%
Cu	Copper	0.050%
	Water soluble (Cu)	0.031%
Fe	Iron	0.25%
	Iron EDTA (Fe)	0.05%
Mn	Manganese	0.03%
	Water soluble (Mn)	0.02%
Mo	Molybdenum	0.010%
	Water soluble (Mo)	0.007%
Zn	Zinc	0.010%

Description

Some plants can't get enough of potassium. Osmocote[®] Exact Standard High K 12-14M gives your plants steady precision nutrition over 12 to 14 months. Just the ticket for plants such as cyclamen, violets, primulas, or herbaceous perennials. It's also your ideal solution when using with nitrogen-rich irrigation water. Osmocote[®] Exact Standard High K works perfectly in combination with Peters[®] Professional water-soluble feeding. The recommended rates should be adapted, depending on the amount of water-soluble feeding.

Benefits

- \\ Nutrients released throughout the year
- \\ Safe: controlled release and high level of all essential trace elements
- \\ Consistent: each bag produces identical results
- \\ Tailored release pattern: exactly suited to your crop's requirements

How to use

- 1 The longevity of Osmocote exact standard High K 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 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	2-4 g/l	4-5 g/l	4-6 g/l
Perennials	2-3 g/l	-	3-5 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 High K 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, or certain climate conditions. 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 Specialty Fertilizers cannot be held responsible for any adverse results.

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