



**Osmocote®
Exact**
Standard

Standard High K 8-9M

Give your pot plants the potassium they crave

11 | 11 | 18 | TE
N P2O5 K2O



Guaranteed analysis

oxide		
N	Total Nitrogen	11%
	Nitrate nitrogen (N-NO3)	4.3%
	Ammoniacal nitrogen (N-NH4)	6.7%
	Urea nitrogen (N-Urea)	0%
	Organic nitrogen	0%
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%
	Copper EDTA (Cu)	0%
Fe	Iron	0.25%
	Water soluble (Fe)	0%
	Iron EDTA (Fe)	0.05%
	Iron DTPA (Fe)	0%
Mn	Iron EDDHA (Fe)	0%
	Manganese	0.03%
	Water soluble (Mn)	0.02%
	Manganese EDTA (Mn)	0%
Mo	Molybdenum	0.010%
	Water soluble (Mo)	0.007%
Zn	Zinc	0.010%
	Water soluble (Zn)	0%
	Zinc EDTA (Zn)	0%

Description

If your pot plants call for high-potassium feeding, Osmocote® Exact Standard High K 8-9M delivers steady precision nutrition over 8 to 9 months. Perfect for plants such as cyclamen, violets, primulas, or herbaceous perennials, and 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

- Perfect for pot plants, with a slightly longer nutrient release period than Osmocote® Exact Standard High K 5-6M
- 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 temperature affects Osmocote® Exact Standard High K longevity, determined at 21°C. 16°C: 10-11M
21°C: 8-9M 26°C: 6-7M.
- 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
Pot plants	2-4 g/l	4-5 g/l	4-6 g/l
Perennials	1.5-3 g/l	2.5-3.5 g/l	3-4 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.

Attention

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. Contact your ICL advisor for more detailed advice.