



**Osmocote<sup>®</sup>**  
**Exact**  
Standard

## Standard 12-14M

Safe and consistent release for long-lasting plants all year

15 | 9 | 11 | 2.0 | TE  
N P<sub>2</sub>O<sub>5</sub> K<sub>2</sub>O MgO



## Guaranteed analysis

Oxide		
N	Total Nitrogen	15%
	Nitrate nitrogen (N-NO <sub>3</sub> )	6.4%
	Ammoniacal nitrogen (N-NH <sub>4</sub> )	8.6%
P <sub>2</sub> O <sub>5</sub>	Phosphorus Pentoxide	9%
	Water soluble (P <sub>2</sub> O <sub>5</sub> )	6.5%
K <sub>2</sub> O	Potassium Oxide	11%
	Water Soluble (K <sub>2</sub> O)	11.0%
MgO	Magnesium Oxide	2.0%
	Water soluble (MgO)	1.3%
B	Boron	0.023%
	Water soluble (B)	0.022%
Cu	Copper	0.060%
	Water soluble (Cu)	0.047%
Fe	Iron	0.45%
	Iron EDTA (Fe)	0.09%
Mn	Manganese	0.064%
Mo	Molybdenum	0.023%
	Water soluble (Mo)	0.023%
Zn	Zinc	0.028%
	Water soluble (Zn)	0.028%

## Description

Give your plants' the long life they deserve with Osmocote® Exact Standard 12-14M. Safety, consistency, and a patterned release... you get it all. Ideal for fast-growing conifers and evergreens. The handy color-coded granules make sure you don't mix up applications for different longevities.

## Benefits

- \\ Healthy, nurtured plants all year
- \\ Controlled release and high level of all essential trace elements
- \\ Consistent: each bag gives identical results
- \\ Tailored release pattern: exactly suited to your crop's requirements for optimal growth

## How to use

- 1 The longevity of Osmocote exact Standard 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 and cool conditions.
- 4 If you need more information, please contact your technical support.

## Application rates

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

- Granule application
  - 3-liter pot volume
  - 5 g/l Osmocote® Exact Standard
- Total = 15 g/pot

Recommended application rates for Osmocote® Exact Standard in g/l	Light feeding	Normal feeding	Heavy feeding
Container nursery stock	3-4 g/l	4-5 g/l	5-6 g/l

For CNS autumn pottings, we advise you to apply 2-3 g/l in autumn followed by 2-3 g/l of Osmocote® Exact Standard 8-9M in spring. 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 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.

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