



**Osmocote®**  
**Exact**  
Standard

## Standard 8-9M

Precision nutrition for pot plants over 8 to 9 months

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



## Description

Safety and consistency: what more could you want? Osmocote® Exact Standard 8-9M is perfect for pot plants thanks to its various release patterns, tailored to your precise requirements. An easy way to make sure your plants get the nutrition they need throughout the season. The granules conveniently come in different colors to indicate their longevity too.

## Guaranteed analysis

### Oxide

N	Total Nitrogen	<b>15%</b>
	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	<b>9%</b>
	Water soluble (P <sub>2</sub> O <sub>5</sub> )	6.5%

K <sub>2</sub> O	Potassium Oxide	<b>11%</b>
	Water Soluble (K <sub>2</sub> O)	11%
MgO	Magnesium Oxide	<b>2%</b>
	Water soluble (MgO)	1.3%
B	Boron	<b>0.023%</b>
	Water soluble (B)	0.022%
Cu	Copper	<b>0.06%</b>
	Water soluble (Cu)	0.047%
Fe	Iron	<b>0.45%</b>
	Iron EDTA (Fe)	0.09%
Mn	Manganese	<b>0.065%</b>
Mo	Molybdenum	<b>0.024%</b>
	Water soluble (Mo)	0.024%
Zn	Zinc	<b>0.028%</b>
	Water soluble (Zn)	0.019%

## Benefits

- Perfect for pot plants with a nutrient release period of 8-9M
- Safe: 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

## 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
Pot plants	3-4 g/l	4-5 g/l	5-6 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 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.

## 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.

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<https://icl-growingsolutions.com/ornamental-horticulture/products/osmocote-exact-standard-8-9m/>

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