



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

### Tablet 3-4M

Nutrition for shorter crop cycles made easy

14 | 8 | 11 | 2.0 | TE  
N P2O5 K2O MgO



## Guaranteed analysis

Oxide		
N	Total Nitrogen	14%
	Nitrate nitrogen (N-NO <sub>3</sub> )	6.2%
	Ammoniacal nitrogen (N-NH <sub>4</sub> )	7.8%
P2O5	Phosphorus Pentoxide	8%
	Water soluble (P2O5)	6.0%
K2O	Potassium Oxide	11%
	Water Soluble (K2O)	11.0%
MgO	Magnesium Oxide	2.0%
	Water soluble (MgO)	1.3%
B	Boron	0.01%
	Water soluble (B)	0.01%
Cu	Copper	0.046%
	Water soluble (Cu)	0.028%
Fe	Iron	0.41%
	Iron EDTA (Fe)	0.08%
Mn	Manganese	0.05%
Mo	Molybdenum	0.018%
	Water soluble (Mo)	0.012%
Zn	Zinc	0.013%

## Description

Accurate doses of nutrients delivered with remarkable ease. Osmocote<sup>®</sup> Exact Tablets 3-4M are shaped like a cone, so simply push them down into growing medium and apply water. The adhesive then breaks down, allowing the tablets to do their job. The tablets have a longevity of 3 to 4 months at 21°C and come in 5 g or 7.5 g.

## Benefits

- Uniform nutrition: the same amount of nutrients gets to each pot
- Accurate dosage means high efficiency
- No fertilizer is lost – Tablets stay locked in the growing medium

## 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.

## Application rates

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

- Tablet application
  - 3-liter pot volume
  - 3 x 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	4-6 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 These recommended rates 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.

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