

Osmocote[®] Exact

8-9

15-9-11+2MgO+TE



Product Information

Osmocote Exact Standard

Osmocote Exact, the 3rd generation of controlled release fertilizers, combines safety, consistency and patterned release. Different plants have different nutritional requirements and therefore need coated fertilizers that do not only guarantee longevity but also release pattern. Osmocote Exact closely follows plant growth, making the product not only very efficient but also very safe to use.

Guaranteed analysis

15%	TOTAL NITROGEN (N) 6.6 % nitrate nitrogen (NO ₃ -N) 8.4 % ammoniacal nitrogen (NH ₄ -N)
9%	PHOSPHORUS PENTOXIDE (P₂O₅) Soluble in neutral ammonium citrate and in water, 6.8 % water soluble
11%	POTASSIUM OXIDE (K₂O) 12 % water soluble
2.0%	MAGNESIUM OXIDE (MgO) 1.3 % water soluble
0.03%	Boron (B)
0.050%	Copper (Cu)
0.45%	Iron (Fe) 0.08 % EDTA chelated
0.06%	Manganese (Mn)
0.020%	Molybdenum (Mo)
0.015%	Zinc (Zn)

Product characteristics

Packaging details	: 25 kg, paper bag
Product code	: 8842
Coating process	: 100% coated NPK + trace elements
3 rd generation	: NPK + TE levels guaranteed, patterned release

Features and benefits of Osmocote Exact

- **Safety:** highest possible safety, controlled release and high level of all essential trace elements. Color-coded for longevity to avoid mistakes.
- **Consistency:** very consistent product, every bag of product gives identical results, excellent quality control exceeding all industry standards.
- **Patterned release:** available in various release patterns exactly tailored to crop requirements, to provide optimal plant growth. Very efficient and therefore environmentally friendly.

Distributed by:

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Recommendations and directions for use		
Target crop	Average fertilizer needs	High fertilizer needs
Container nursery stock	4 - 5 gram/liter	5 - 6 gram/liter
Pot Plants	4 - 5 gram/liter	5 - 6 gram/liter

*Rates mentioned in gram / liter pot volume.
Contact your ICL Technical Area Sales Manager for specific recommendations for your crops.*

Directions for use

Osmocote Exact products are the safest Osmocote products ever. They allow real control over the nutrient supply to the plant as the release of nutrients is matched by the plants needs due to patterned release. Its regular release pattern is ideal for all fast-growing conifers and evergreens. Osmocote Exact Standard 8-9 M is because of its safety very suitable for pot plants.

Available in the Osmocote Exact range: 3-4M, 5-6M, 8-9M and 12-14M. Ask your supplier for more information or consult our website.

The longevity of Osmocote Exact Standard 8-9M is affected by temperature.
(Product longevity is determined at 21° C)

16 °C	21 °C	26 °C
6-7 M	5-6 M	4-5 M

Store under dry conditions. Partly used or damaged bags should be re-sealed well.

Attention

Store the product in a cool, dry and ventilated place.

As circumstances can differ and as application of products is beyond our control, ICL Specialty Fertilizers cannot be held responsible for any negative results. With this publication, all previously given recommendations expire.

Before a new rate, product or application method is used, a small-scale trial is recommended.

Ask your local ICL distributors or the ICL Technical Area Sales Manager for more information or recommendations. Consult www.icl-sf.co.uk for your contact in the region.

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