

Product Information

Osmocote® Pro



11+10+19+2,0MgO+TE High K



PRODUCT DESCRIPTION

Osmocote Pro is a controlled release fertilizer of the 2nd generation with a high NPK content. It contains NPK, magnesium and all necessary microelements in fully coated form and has a fixed longevity. Osmocote Pro is specially suited for use as a base fertilizer mixed into the growing media.

PRODUCT ADVANTAGES

1. 100% coated NPK, Mg and traces. Therefore plants are supplied with all nutrients during the whole crop cycle.
2. Good value for money
3. High NPK content
4. Full trace element package
5. Safe and reliable
6. Easy to use



PRODUCT CHARACTERISTICS

Bag coverage: 25 kg
Product code: 8746

DIRECTIONS FOR USE

Osmocote Pro High K is very suitable for pot plants requiring high potassium feeding as well as for use with nitrogen-rich irrigation water. Osmocote Pro is especially suitable for use in combination with water-soluble fertilizer. The mentioned advised rates should then be lowered depending on the amount of water-soluble fertilizer applied.

Osmocote Pro 5-6M is very suitable for all container nursery stock and pot plants.

Longevity of Osmocote Pro is affected by temperature (stated longevity at 21° C).

16 °C	21 °C	31 °C
6-7M	5-6M	3-4M

Store under dry conditions. Partly used or damaged bags should be closed well.

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Growing success

GUARANTEED ANALYSIS

- 11% TOTAL NITROGEN (N)**
 4,0% Nitrate nitrogen
 6,0% Ammonical nitrogen
 1,0% Urea nitrogen
- 10% PHOSPHORIC PENTOXIDE (P₂O₅)**
 Soluble in neutral ammonium citrate and in water, 8,5% water-soluble
- 19% POTASSIUM OXIDE (K₂O)**
 19% Water-soluble
- 2,0% MAGNESIUM OXIDE (MgO)**
 1,0% Water-soluble
- 0,010% Boron (B)
 0,024% Copper (Cu)
 0,20% Iron (Fe) 0,09% EDTA chelated
 0,03% Manganese (Mn)
 0,008% Molybdenum (Mo)
 0,008% Zinc (Zn)

RECOMMENDED APPLICATION RATES

	Light feeding	Normal feeding	Heavy feeding
Container Nursery Stock	1,5-2,5 g/l	2,5-3,5 g/l	3,5-4,5 g/l
Pot Plants	2,0-3,0 g/l	3,0-4,0 g/l	4,0-5,0 g/l
Perennials	1-1,5 g/l	1,5-2 g/l	2-3 g/l





ATTENTION

Rates are based on unfertilized substrates. Please be aware that these are general recommendations. Specific situations such as use in tunnels or green-houses or specific climate conditions require adjustments. Contact Scotts for more detailed advice.

Trial first on a small scale before rate, application or other changes in your cultural practices are implemented.

As circumstances can differ and as the application of our products is beyond our control, Scotts cannot be made responsible for any negative results.

OTHER AVAILABLE OSMOCOTE PRO PRODUCTS

Longevity		High N Analysis	High K Analysis
 3-4M		18+10+11	
 5-6M		18+10+11	11+10+19
 8-9M		18+9+10	11+10+19
 12-14M		18+9+10	