

# Osmocote® Topdress

Fusion Technology

4-5

22-5-6+2MgO+TE

## Product Information

### Osmocote Topdress

Osmocote Topdress FT is a coated fertilizer that is specially developed for topdress applications in container nursery stock. Osmocote Topdress FT combines the Osmocote coating and slow release technologies and releases its nutrients over a period of 4-5 months. Osmocote Topdress FT contains N, P, K, magnesium and all essential trace elements. It contains a special component which makes the product stick onto the growing medium after application, ensuring no loss of any granules if the pots are blown over.



### Guaranteed analysis

<b>22%</b>	<b>TOTAL NITROGEN (N)</b> 4.9% nitrate nitrogen (NO <sub>3</sub> -N) 5.8% ammoniacal nitrogen (NH <sub>4</sub> -N) 11.3% urea nitrogen (Ur-N)
<b>5%</b>	<b>PHOSPHORUS PENTOXIDE (P<sub>2</sub>O<sub>5</sub>)</b> Soluble in neutral ammonium citrate and in water, 3.7% water soluble
<b>6%</b>	<b>POTASSIUM OXIDE (K<sub>2</sub>O)</b> 6% water soluble
<b>2.0 %</b>	<b>MAGNESIUM OXIDE (MgO)</b> 1.0% water soluble
<b>0.050%</b>	Copper (Cu)
<b>0.80%</b>	Iron (Fe)
<b>0.30%</b>	Manganese (Mn)
<b>0.100%</b>	Zinc (Zn)

### Product characteristics

Packaging details	: 25 kg, plastic bag
Product code	: 4161
Coating process	: partly coated

### Features and benefits of Osmocote Topdress

- Osmocote Topdress FT contains fast and slow release nitrogen and phosphorous.
- Fine granule size for an even distribution.
- Osmocote Topdress FT sticks onto the growing medium – no loss of any granules if the pots are blown over.
- Osmocote Topdress FT is dust free.
- Osmocote Topdress FT contains extra trace elements for greening effect.

Distributed by:

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## Recommendations and directions for use

Target crop	Containers < 10 Litres	Containers >10 Litres
Container nursery stock	2 - 4 gram/litre	For every extra litre content*

**\*Example**

Total rate when using a 50 litre container:

3 g/l for first 10 litre = 30 gram

1 g/l for the additional 40 litre = 40 gram

Total = 30 + 40 = 70 gram per 50 litre container

*Rates mentioned in gram / liter pot volume.*

*Contact your ICL Technical Area Sales Manager for specific recommendations for your crops.*

### Directions for use

Osmocote Topdress FT has been specifically developed for topdress applications in container nursery stock. Product can be topdressed on container plants for quick greening-up or for fast corrections of deficiency symptoms.

Topdressing can be done in case of overhead irrigation or drip irrigation. When using drip irrigation, the product should be placed directly under the dripper(s).

The product can be applied with recommended ICL topdress applicators. Ask your ICL advisor for more information.

### Also available in the Osmocote Topdress range

Partly used or damaged bags should be re-sealed well.

#### Attention

Reduce the above mentioned recommended rates for sensitive plant material. Apply the product only by topdressing. In case drip irrigation is used, place the product under the drippers.

This product is not meant for mixing or dibbling in substrates. Topdress products cannot be used with capillary mats or ebb / flow irrigation systems. Contact your ICL advisor for more detailed advice.

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 distributor or the ICL Technical Area Sales Manager for more information or recommendations.

Consult [www.icl-sf.co.uk](http://www.icl-sf.co.uk) for your contact in the region.

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