

## Osmocote® Plus Organics Roses, Gardenias & Azaleas

### Good for your plants, the soil and the environment

Osmocote® has always been a friend of the environment with its unique controlled release formula. The soya bean oil resin coating controls the release of nutrients according to soil temperature. This reduces the amount of fertiliser required, as well as reducing leaching into the environment. It works in harmony with nature to give your plants the nutrients they need, just when they need them. Less in winter and more in active growing periods.

### Osmocote® Plus Organics also works to improve your soil structure and create stronger root systems:

1. The added organic matter such as Composted Manure, Blood & Bone and Gypsum (clay breaker) rejuvenate the soil and encourage beneficial microbial and earthworm activity that improves soil structure. Active micro-organisms reduce the incidence of soil-borne disease and assist in nutrient uptake by plants.
2. The inclusion of our own Wetting Agent improves water retention in the soil, allowing plants to thrive with less watering.

Plants will flourish from more effective delivery of moisture and nutrients to their stems and leaves. **Osmocote® Plus Organics** nurtures plant growth both above and below the ground and by creating a balanced and sustainable growing environment, plants are healthier, stronger and less susceptible to insect attacks and diseases, season after season.

**Osmocote® Plus Organics Roses, Gardenias & Azaleas Plant Food** gives your plants and soil everything needed to stay healthier for longer. It has high **Iron (Fe)** and **Magnesium (Mg)** to prevent the common leaf yellow of these popular garden plants.

## Directions for Use

1 handful = 55g

Where to apply	Rate	How to apply at planting	Established plants
Roses & small-medium flowering shrubs	2 handfuls per m <sup>2</sup>	Mix into the backfill soil. Do not place in the bottom of the planting hole.	Dig in around the dripline.
Potted plants	30cm pot / ¼ handful 40cm pot / ½ handful 60cm pot / 2 handfuls 90cm pot / 3 handfuls	Mix through the potting mix.	Apply evenly over the surface of the potting mix or mix through when repotting.

**IMPORTANT:** Water in thoroughly after each application and ensure the product is washed off the foliage.

## When to Apply

Re-apply every 6 months. For best results, apply in early spring when new growth appears and late summer.

### WARNING

The dust from this product may irritate the eyes and skin. Avoid contact and inhalation of dust. Wash hands after use.

### PRECAUTIONS

Do not apply when temperatures exceed 30°C or when the soil is very dry and plants are suffering moisture stress. Do not apply in contact with plant stem/trunk. Avoid excessive contact with plant foliage.

This product contains Iron and will cause stains on hard surfaces (paving, shoes, concreting etc). Sweep all product off these surfaces and do not allow the product to come in contact with them when wet.

**KEEP OUT OF REACH OF CHILDREN AND PETS.**

**STORE UNDER COOL CONDITIONS.**

**FOR FREE GARDENING TIPS AND INFORMATION, CALL OUR GARDEN HELPLINE TOLL FREE: Australia 1800 804 219 NZ 0800 449 213**



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## Guaranteed Analysis

**NPKS 13-2-4-7**

<b>Nitrogen (N)</b>	<b>12.6%</b>
as ammonium nitrogen	1.6%
as nitrate nitrogen	1.3%
as urea nitrogen	7.6%
as organic nitrogen	2.1%
<b>Phosphorus (P)</b>	<b>1.7%</b>
soluble in neutral ammonium citrate and water, 0.8% water soluble	
<b>Potassium (K)</b>	<b>3.8%</b>
as potassium sulphate	3.5%
as organic potassium	0.3%
<b>Sulphur (S)</b> as sulphate and elemental	<b>6.9%</b>
<b>Calcium (Ca)</b>	<b>2.2%</b>
<b>Magnesium (Mg)</b> (17067 mg/kg)	<b>1.7%</b>
<b>Iron (Fe)</b> (17794 mg/kg)	<b>1.8%</b>
<b>Trace elements (mg/kg)</b>	
Boron (B)	36
Copper (Cu)	101
Manganese (Mn)	187
Molybdenum (Mo)	31
Zinc (Zn)	102
This product contains 0.5mg/kg cadmium (Cd), 3mg/kg lead (Pb) and less than detectable levels of mercury (Hg). Therefore this product may be used without restriction on food and animal feed crops.	
N:P Ratio 8:1	