

## Osmocote® Plus Organics

### Suitable for all garden plants including Natives

### 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.

### New 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 All Purpose including Natives Plant Food** gives your plants and soil everything needed to stay healthier for longer. With **low Phosphorus (P)** and **high Iron (Fe)**, this formulation is suitable for all native plants.

**IMPORTANT:** 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.

### Directions for Use

1 handful = 55g

Where to apply	Rate	How to apply at planting	Established plants
Fruit trees and flowering trees	3 handfuls per m <sup>2</sup> of under tree area	Mix into the backfill soil.	Dig in around the dripline.
Roses & small-medium flowering shrubs	2 handfuls per m <sup>2</sup>	Do not place in the bottom of the planting hole.	
Natives			
Flowering annuals and perennials	3 handfuls per m <sup>2</sup>	Spread evenly over the garden bed and mix into the top 10cm of soil.	Spread evenly over the garden bed.
Vegetables, tomatoes and herbs in-ground			
Potted plants	30cm pot / ¼ handful 40cm pot / 1½ handfuls 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. If ingested, drink plenty of water. Seek medical advice if ingested in large quantities.

#### 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.

**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 13-1-5-7

<b>Nitrogen (N)</b>	<b>13.4%</b>
as ammonium nitrogen	0.9%
as nitrate nitrogen	0.8%
as urea nitrogen	9.5%
as organic nitrogen	2.2%
<b>Phosphorus (P)</b>	<b>1%</b>
soluble in neutral ammonium citrate and water, 0.3% water soluble	
<b>Potassium (K)</b>	<b>5.2%</b>
as potassium sulphate	4.9%
as organic potassium	0.3%
<b>Sulphur (S)</b> as sulphate and elemental	<b>7.5%</b>
<b>Calcium (Ca)</b>	<b>2.2%</b>
<b>Magnesium (Mg)</b> (2500 mg/kg)	<b>0.3%</b>
<b>Iron (Fe)</b> (17373 mg/kg)	<b>1.7%</b>
<b>Trace elements</b>	<b>mg/kg</b>
Boron (B)	26
Copper (Cu)	75
Manganese (Mn)	154
Molybdenum (Mo)	22
Zinc (Zn)	91

This product contains 3mg/kg lead (Pb) and less than detectable levels of cadmium (Cd) and mercury (Hg). Therefore this product may be used without restriction on food and animal feed crops.

N:P Ratio 13:1