



# Compost & Soil Improver

Osmocote® Professional Compost and Soil Improver was developed by horticultural experts to enrich, revitalise and improve garden soil for growing fruit, vegetables, herbs and flowering plants. Organically enriched to improve soil quality and structure, the mix will enhance your yield by boosting plant health.



Controlled release plant food – feeds plants for up to 3 months.

Professional grade wetting agent  
Granular wetting agent added to help prevent drying out and over watering.

This mix complies with the requirements of AS4454 for a premium grade potting mix

## HAZARDOUS

### COMPOSTS, POTTING MIXES AND OTHER ORGANIC MATERIALS

This product is made from organic materials, including composted pinebark, and contains living micro-organisms, including bacteria, fungi and protozoa. Also contains mineral and fertiliser additives.

### RISK

Inhalation of dust and/or liquid mists may irritate, inflame or sensitise the nose, throat and lungs resulting in illnesses ranging from hayfever or asthma, to pneumonia (e.g. Legionnaire's disease) or pneumonia-like illnesses. Direct contact with this material or its dust and/or liquid mists (bioaerosols) may cause skin irritation (dermatitis), and skin or eye infection or irritation. People particularly at risk are those suffering from asthma or allergies, and those whose immune defence systems are compromised.

### SAFETY

Avoid contact with eyes and skin. Avoid breathing dust and/or liquid mists (bioaerosols). Wear suitable protective clothing and standard duty gloves (AS/NZS 2161.2). If exposed to dust and/or liquid mists, also wear dust resistant eye protection (AS/NZS 1336) and particulate respirator (AS/NZS 1715 and AS/NZS 1716). Wash thoroughly immediately after handling. Wash work clothes regularly. Clean up by wet sweeping or vacuuming. Store this product in a cool location.

### FIRST AID

Irrigate eyes with plenty of water for 10 minutes. Wash skin with soap and water. Seek medical attention for any persistent skin, eye or respiratory symptoms.

### DISPOSAL

Follow above safety precautions and collect in containers for disposal as trade waste in accordance with local authority guidelines.

### STORE UNDER COOL CONDITIONS

For more lawn and gardening tips, and information call our Garden Advice line toll free:

1800 804 219 or visit [www.scottsaustralia.com.au](http://www.scottsaustralia.com.au)



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## Easy to use instructions

We recommend you always wear gloves when gardening.



## Where to use

Osmocote® Professional Compost & Soil Improver is ideal for improving garden soil in flower and vegetable gardens.

Osmocote® Professional Compost & Soil Improver can also be used to create raised garden beds.

## How to use



1. Prepare your soil prior to planting by thoroughly working compost into the top 15cm of soil with a rake.
2. Add an additional 10cm layer of garden compost to the bed and mix it into the previously amended soil. This should create a 15 to 20cm raised bed.
3. Use as a mulch (excellent for edibles) after planting.
4. Water thoroughly after planting and as frequently as possible while plants establish.
5. For best results feed after 3 months with Osmocote Controlled Release Fertiliser for Vegetables, Tomatoes, Herbs and Garden Beds.

This product contains Iron Sulphate for the prevention and correction of Iron deficiencies in plants.

Maximum application rates	Nutrient content
Sensitive plants: 25L/m <sup>2</sup>	>10mg/kg nitrate nitrogen (dry moss)
Tolerant plants: 90L/m <sup>2</sup>	>0.8% nitrogen, total (dry matter)
	<5mg/L soluble phosphorus (in solution)
	<0.1% phosphorus, total (dry matter)

## Tips

### ...How to Improve Garden Soil

- Turn over soil in garden area prior to planting.
- Layer 10cm of Osmocote® Compost & Soil Improver Mix on top of soil.
- Thoroughly mix into the top 10cm of the original soil. The soil will now be approximately 50% original soil and 50% Osmocote® Professional Compost & Soil Improver Mix.
- Plant garden and water thoroughly.
- No additional plant food will be needed for 3 months. At the beginning of the next season, feed with Osmocote® controlled release plant food.

### ...Tips for Growing outdoor Plants and Flowers

- Outdoor plants may require frequent watering – as often as once a day during hot, dry conditions.
- Water thoroughly. It is better to thoroughly soak the garden weekly, than to provide light daily irrigation.
- Do not let plants wilt. This will increase plant stress and diseases that will decrease plant performance.
- Most plants prefer bright, indirect sunlight. Some plants are more tolerant of low light than others. Refer to specific lighting requirements for each plant species.
- Feed with Osmocote® controlled release plant food during the active growing season (spring, summer and autumn).