



## Data Sheet

**Product:** **Pasteurized Forest Mulch**

**Description:** Chipped tree loppers green organics subjected to a minimum of three turns with three consecutive days between each turn with the internal temperature reaching a minimum of 55°C. This process will significantly reduce the number of plant and animal pathogens and plant propagules. Processed to conform to *AS 4454 – Coarse Mulch*.

**Application:** As a **mulch** 50 to 100 mm thick. Mulch should have at least 70% (by mass) of its particles with a maximum size of greater than 16 mm.

**Physical Properties:**

<b>Bulk density:</b>	approx. 600 kg/cubic metre
<b>Size:</b>	+15 mm -35 mm

**Recycled Content:** 100%

**Warning:** This mixture is made from natural materials which contain a variety of living micro-organisms. Such organisms may, in rare instances, cause respiratory or other infections. Inhalation of the product should be avoided and we recommend **always wash your hands after working in the garden.**

**NOTE:** This data is provided for your information. Specifications may change without notice.



## Data Sheet

**Product:** **Potting Mix**

**Description:** A mix of sand, composted barks, wood chip and nutrients.

**Application:** For the culture of a wide range of plants **in containers**, this mix contains sufficient nutrients to sustain good plant growth for at least one month (begin to use a balanced fertiliser at the end of this period).

**Physical Properties:**

<b>Bulk density:</b>	600 kg/cubic metre
<b>Size:</b>	< 20mm
<b>Air filled porosity:</b>	> 13%
<b>Wettability:</b>	< 5 min for 10 ml water

**Recycled Content:** Approximately 70% or greater.

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## Data Sheet

**Product:**

### Organic Soil Blend

**Description:**

A lighter weight soil blend with a high organic matter content manufactured from soil, sand, compost, peanut shell and feedlot manure. Manufactured to Australian Standard AS 4419.

**Application:**

As a general purpose garden soil, an amendment to existing gardens or for use in raised planting areas or large landscape containers.

**Physical Properties:**

**Bulk density:** 900 kg/cubic metre  
**Size:** < 20 mm

**Chemical Properties:**

Please ask for latest test results

**Recycled Content:**

Approximately 60% or greater

**Warning:** This mixture is made from natural materials which contain a variety of living micro-organisms. Such organisms may, in rare instances, cause respiratory or other infections. **Inhalation of the product should be avoided** and we recommend **always wash your hands after working in the garden.**



## Data Sheet

**Product:**

**Garden Soil Blend**

**Description:**

A general purpose soil mix of red soil, sand, compost, minerals, and feedlot manure manufactured to Australian Standard AS 4419.

**Application:**

In general purpose landscape construction where a **heavier** soil is required than Organic Soil Blend or in applications where peanut shell is to be avoided.

**Physical Properties:**

**Bulk density:** 1000 kg/cubic metre  
**Size:** < 20 mm

**Chemical Properties:**

Please ask for latest test results

**Recycled Content:**

**Approximately 70% or greater**

**Warning:** This mixture is made from natural materials which contain a variety of living micro-organisms. Such organisms may in rare instances, cause respiratory or other infections. **Inhalation of the product should be avoided**, and we recommend **always wash your hands after working in the garden**.



## Data Sheet

**Product:** **Lawn Top Dressing**

**Description:** A rich blend of fine washed sand (< 2 mm) and composted feedlot manure, which will not set hard but still having a very high water infiltration rate.

**Application:** Top dressing of **actively growing** lawns to a thickness of 2 to 5 mm.

**Physical Properties:** **Bulk density:** 1100 kg/cubic metre  
**Size:** < 5 mm

**Chemical Properties:** **pH:** 5.5 to 7.5

**Recycled Content:** 16%

**Warning:** This mixture is made from natural materials which contain a variety of living micro-organisms. Such organisms may, in rare instances, cause respiratory or other infections. **Inhalation of the product should be avoided**, and we recommend **always wash your hands after working in the garden.**



## Data Sheet

**Product:** **Black Gold (Enhanced Composted Soil Conditioner)**

**Description:** A blend of composted soil conditioner and composted feedlot manure. Shredded green organics have undergone controlled aerobic and thermophilic biological transformation through the composting process where the core temperature has been maintained at 55°C or higher for 15 days or longer.

**Application:** As a **soil amendment** to: -

- Improve soil structure
- Slowly release plant nutrients
- Increase water holding capacity
- Add beneficial micro-organisms
- 

This product must be incorporated into soil. It is not a mulch.

**Physical Properties:** **Bulk density:** approx. 600 kg/cubic metre  
**Size:** < 15 mm

**Chemical Properties:** **Please ask for latest test results.**

**Recycled Content:** 100%

**Warning:** This mixture is made from natural materials which contain a variety of living micro-organisms. Such organisms may, in rare instances, cause respiratory or other infections. **Inhalation of the product should be avoided**, and we recommend **always wash your hands after working in the garden.**



## Data Sheet

**Product:**

**Under Turf**

**Description:**

A coarser version of lawn top dressing. This mix comprising sandstone crusher dust, compost, loam, feedlot manure and coal ash is well drained and will not compact but still has a high moisture holding capability.

**Application:**

Under lawns between 50 to 100 mm thick.

**Physical Properties:**

**Bulk density:** 1000 kg/cubic metre  
**Size:** < 20 mm

**Chemical Properties:**

**pH:** 5.5 to 8.5

**Recycled Content:**

**Approximately 45% or greater.**

**Warning:** This mixture is made from natural materials which contain a variety of living micro-organisms. Such organisms may, in rare instances, cause respiratory or other infections. **Inhalation of the product should be avoided**, and we recommend **always wash your hands after working in the garden.**

**NOTE:** This data is provided for your information. Specifications may change without notice.



## Data Sheet

**Product:** **Composted Soil Conditioner**

**Description:** Based on shredded green organics that have undergone controlled aerobic and thermophilic biological transformation through the composting process where the core temperature has been maintained at 55°C or higher for 15 days or longer.

**Application:** As a **soil amendment** to:-

- Improve soil structure
- Slowly release plant nutrients
- Increase water holding capacity
- Add beneficial micro-organisms
- 

This product must be incorporated into soil. It is not a mulch.

**Physical Properties:** **Bulk density:** approx. 600 kg/cubic metre  
**Size:** < 15 mm

**Chemical Properties:** **Please ask for latest test results.**

**Recycled Content:** 100%

**Warning:** This mixture is made from natural materials which contain a variety of living micro-organisms. Such organisms may, in rare instances, cause respiratory or other infections. **Inhalation of the product should be avoided**, and we recommend **always wash your hands after working in the garden.**



## Data Sheet

**Product:** **Range Red Soil**

**Description:** Based on composted red soil with the addition of manure and composted green organics that have undergone controlled aerobic and thermophilic biological transformation through the composting process where the core temperature has been maintained at 55°C or higher for 15 days or longer.

**Application:** As a general purpose garden soil that has a lower organic content than Garden Soil Blend.  
As an underlay for turf lawns, especially Kikuyu lawn.

**Physical Properties:** **Bulk density:** approx. 1000 kg/cubic metre  
**Size:** < 20 mm

**Chemical Properties:** **Please ask for latest test results**

**Recycled Content:** 100%

**Warning:** This mixture is made from natural materials which contain a variety of living micro-organisms. Such organisms may, in rare instances, cause respiratory or other infections. **Inhalation of the product should be avoided**, and we recommend **always wash your hands after working in the garden.**