

# Terrus

(3 - 1 - 2 - 1)

Granulated carbon-based  
organic fertiliser



  
**GRASSDALE**  
FERTILISERS



**Terrus is a granulated, carbon-based organic fertiliser delivering slow-release nutrients and trace elements essential for healthy plant growth, while also conditioning the soil.**

Made from a high quality, nutrient and humic rich compost, Terrus improves soil carbon levels, enhances nutrient cycling, water holding capacity and microbial activity.

## WHY USE TERRUS?

- Terrus is a quality, user friendly carbon-based organic fertiliser
- A balanced blend of slow-release nutrients
- An important source of available trace elements
- Rich in humic acid and labile carbon
- Organic certified by Australian Certified Organic
- Freshcare compliant for horticultural producers
- Granulated for ease of handling, storage and application
- Suitable for fertiliser spreaders including all granular application equipment
- Blends well with conventional fertilisers

## SOIL HEALTH

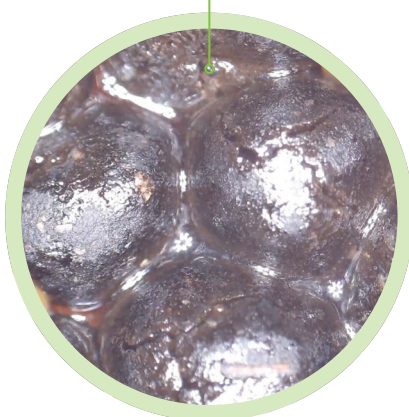
Terrus is based on a single source composted cow manure, high in labile carbon and humic acids that provide a range of important benefits including:

- Improve soil structure, reduce high water and nutrient losses in poor soils
- Help to buffer soil pH
- Enhance plants' natural resistance to diseases and pests
- Stimulate root growth and improve the plant uptake of nutrients and water
- Labile carbon is a major food source for soil microbes

Dry Granules



Granules absorb moisture and expand to more than twice their size



## DIRECTIONS FOR USE:



→ **Horticulture/ Home Garden:**  
Spread up to 200 grams per m<sup>2</sup> (2 tonnes per hectare), depending on soil conditions. Water in well.



→ **Broadacre:** Can be broadcast or applied by air seeder.

**Note:** The above rates are a general guide only. Professional advice should be sought on the suitability of application and usage rates.

## TYPICAL ANALYSIS

### Terrus

(3 - 1 - 2 - 1)

|                                   |            |
|-----------------------------------|------------|
| Nitrogen as organic %             | 2.6        |
| <b>Total Nitrogen (N) %</b>       | <b>2.6</b> |
| Phosphorus as water soluble %     | 0.4        |
| Phosphorus as citrate soluble %   | 0.5        |
| Phosphorus as citrate insoluble % | 0.2        |
| <b>Total Phosphorus (P) %</b>     | <b>1.0</b> |
| Potassium as organic %            | 2.4        |
| <b>Total Potassium (K) %</b>      | <b>2.4</b> |
| Sulphur (S) %                     | 0.7        |
| Calcium (Ca) %                    | 2.4        |
| Magnesium (Mg) %                  | 0.9        |
| Iron (Fe) %                       | 0.3        |
| Sodium (Na) %                     | 1.0        |
| Copper (Cu) mg/kg                 | 50         |
| Zinc (Zn) mg/kg                   | 287        |
| Manganese (Mn) mg/kg              | 231        |
| Boron (B) mg/kg                   | 34         |
| Molybdenum (Mo) mg/kg             | 2          |
| Cobalt (Co) mg/kg                 | 2          |
| Silicon (Si) mg/kg                | 955        |

### This product contains less than the allowable levels for heavy metals

|                    |      |
|--------------------|------|
| Cadmium (Cd) mg/kg | <0.5 |
| Mercury (Hg) mg/kg | <0.1 |
| Lead (Pb) mg/kg    | 1.4  |

### Other information

|                                |       |
|--------------------------------|-------|
| Carbon (C) %                   | 31    |
| Humic acid %                   | 9     |
| pH                             | 7.7   |
| Electrical conductivity (dS/m) | 14.0  |
| Moisture content %             | 10-12 |

As this product is made from natural ingredients, nutrient values may vary. Analysis is on a wet weight basis.