# **TERRUS**

(3-1-2-1)

Granulated carbon-based organic fertiliser

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 carbonbased organic fertiliser with 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

## **Directions for Use**

Terrus can be broadcast or applied

### → AIR SEEDER

Straight - Drill into ground at planting 50-100kg/Ha.

Blended with synthetic fertiliser - can be used to substitute up to 50% of usual starter fertilisers. Please discuss substitution rates with Mort & Co Fertilisers sales team.

## → BROADCAST

Pastures - apply 150 - 300kg/Ha straight and top-dress annually. Tree Crops - apply 1000 - 2000kg/Ha under drip line of plant.

For further application advice and directions for use, contact your

by air-seeder.

Mort & Co sales team representative.









Granules absorb moisture and expand to more than twice their size

# MORT & Cº **FERTILISERS**



# **Typical Analysis**

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	%w/w
Nitrogen as organic %	2.6
Total Nitrogen (N) %	2.6
Phosphorus as water soluble %	0.4
Phosphorus as citrate soluble %	0.4
Phosphorus as citrate insoluble %	0.2
Total Phosphorus (P) %	1.0
Potassium as sulphate%	2.4
Total Potassium (K) %	2.4
Sulphur (S) as sulphate %	0.7
Calcium (Ca) as sulphate %	2.4
Magnesium (Mg) as sulphate %	0.9
Iron (Fe) as sulphate %	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	1.2
Other information	
Organic Carbon (C) %	31
Organic Matter (OM) %	60
Humic Acid %	14
рН	6.8
Moisture content %	10 - 12
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As this product is made from natural ingredients, nutrient values may vary. Analysis is on a wet weight basis.

## 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.

Terrus's unique mode of action improves soil structure, reduces high water and nutrient losses in poor soils, while stimulating root growth and improve the plant uptake of nutrients and water.