

GYPTEK

(1-1-1-11) + Ca 13.4%

**Granulated fertiliser
with gypsum**

Gypstek is a premium granulated, carbon-based fertiliser, containing gypsum. Enriched with added calcium and sulphur, Gypstek improves soil moisture infiltration and water holding capacity while delivering a balanced combination of nutrients and trace elements essential for healthy plant growth, while also conditioning the soil.

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

Why Use Gypstek?

- Gypstek is a gypsum enhanced, carbon-based 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

Directions for Use

Gypstek can be broadcast or applied by air-seeder.

→ 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 Mort & Co sales team representative.

MORT & CO
FERTILISERS



Typical Analysis

GYPTEK

(1-1-1-11) Ca 13.4%

	%w/w
Nitrogen as organic %	1.3
Total Nitrogen (N) %	1.3
Phosphorus as water soluble %	0.2
Phosphorus as citrate soluble %	0.2
Phosphorus as citrate insoluble %	0.1
Total Phosphorus (P) %	0.5
Potassium as sulphate %	1.2
Total Potassium (K) %	1.2
Sulphur (S) as sulphate %	11.1
Calcium (Ca) as sulphate %	13.4
Magnesium (Mg) as sulphate %	0.4
Iron (Fe) as sulphate %	0.2
Sodium (Na) %	0.5
Copper (Cu) mg/kg	22
Zinc (Zn) mg/kg	127
Manganese (Mg) mg/kg	103
Boron (B) mg/kg	15
Molybdenum (Mo) mg/kg	1
Cobalt (Co) mg/kg	1
Silicon (Si) mg/kg	425
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	0.6
Other information	
Organic Carbon (C) %	15.5
Organic Matter (OM) %	30
Humic acid %	4
pH	6.7
Moisture content %	10

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

Soil Health

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

Gypstek is enhanced with a high analysis gypsum source with high solubility and much greater efficiency than standard agricultural gypsum. Gypsum supplies calcium and sulphur, while conditioning the soil. Especially useful in sodic, saline and dispersive soils.



Dry granules



Granules absorb moisture and expand to more than twice their size

