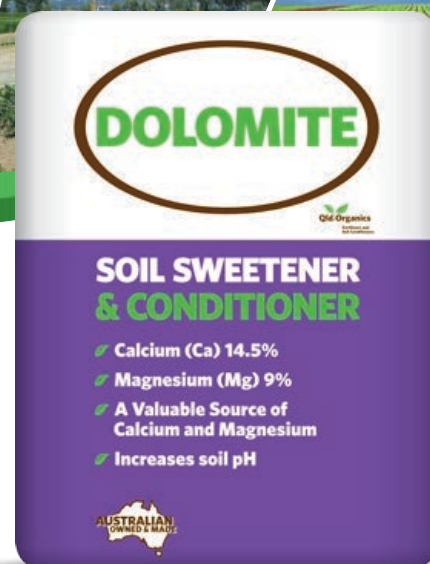




# Qld Organics Dolomite

**Correct Magnesium deficiencies and neutralise soil acidity with the application of Premium Grade Dolomite-100% natural, Australian mined calcium magnesium carbonate.**



## Product Information

Dolomite is an economical way to increase the soil pH in acidic soils (sweetens the soil) and to raise magnesium levels in deficient soils. Dolomite also adds calcium and helps to improve soil structure and increases the availability of some trace elements.

Applying calcium in isolation can induce a magnesium deficiency (Ca:Mg ratio). Even though calcium is a very important nutrient in the soil, in isolation it can also reduce the availability of potash and phosphate, as well as manganese, molybdenum, boron, zinc and iron. The balance between calcium and magnesium is important, from a pH and a nutritional perspective, but also because they influence the soil structure.

### Qld Organics Dolomite:

- is an all-natural product, sourced in Australia
- is screened
- has a range of sizes to allow easy spreading and fast availability
- low in moisture

### The benefits of using dolomite include:

- corrects and neutralises soil acidity
- neutralises soils that have had repeated applications of high Sulfur fertilisers
- improves calcium supply, essential for cell structure development
- corrects magnesium deficiencies, essential for chlorophyll production
- improves water retention and aeration
- improves soil structure

### Hints and Caution:

- Dolomite increases soil pH
- Use on acidic soils
- On neutral soil, use Qld Organics Natural Gypsum
- Corrects magnesium deficiencies
- Water in well
- Avoid inhaling dust and contact with the skin and eyes (See MSDS)

### Use it on:

- acidic soils
- magnesium deficient soils
- hard, dense soils
- lawns
- vegetables
- gardens
- fruit trees

### Directions for use:

Check Ph before applying and check annually

**Established Lawns** – Spread at 150 to 200 grams per square metre, water in well.

**Vegetable and Garden Beds** – Apply 100 to 200 grams per square metre, work into soil and water well.

**Fruit Trees** – Apply 250 to 300 grams per square metre under the drip zone, water in well.

**Commercial** – Spread 1 to 2 Tonne per hectare.

### Storage:

Store under cover and away from moisture.


  
**Qld Organics**
  
**Dolomite**



Product Information *continued...*

**Analysis:**

<b>Calcium (Ca)</b> as Calcium Carbonate	14.5 %
<b>Magnesium (Mg)</b> as Magnesium Carbonate	9 %
<b>Neutralising value</b>	Minimum 60 %