



# Searles® GardenLime

SOIL SWEETENER & CONDITIONER

Searles Garden Lime helps correct acidity which assists in opening up the soil, produces a crumb-like structure and assists in the release of other plant nutrients which are unavailable under acid conditions.

- Soil sweetener & conditioner
- Raises soil pH
- Corrects soil acidity
- Adds essential Calcium
- Improves soil structure & humus formation
- Helps strengthen plants
- Increases nutrient availability.

## Soil pH

Soil pH is the measure of soil acidity or alkalinity.



- 7 is neutral
- Less than 7 is acidic
- Greater than 7 is alkaline

When soil is too acidic (less than 5.5) nutrients become less available to plants and soil structure can harden.

### OPTIMUM pH Range

Most plants grow well in pH 5.5 - 7.0. Acid loving plants (such as azaleas, camellias, gardenias, rhododendrons, some Australian native plants, philodendrons, ericas, junipers and spruce) prefer 5.0 - 6.0. Potting mixes and organic mixes perform better at slightly lower pH than soils.

To test your soil pH, use Searles pH Test Kit



**NOT FOR PET OR HUMAN CONSUMPTION**

## Directions for use



Apply evenly over soil, where possible, mix into soil before planting.

### Raising soil pH by approx. 1 pH unit.

SOIL TYPE	LIME PER SQUARE METRE
Sandy Soil	150 - 200g
Loam Soil	200 - 300g
Clay Soil	300 - 400g
Organic Soil	400 - 500g

DO NOT use on acid loving plants such as azalea, camellia, gardenia, magnolias, rhododendron, etc.

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For more garden tips and know-hows, visit [www.searlesgardening.com.au](http://www.searlesgardening.com.au)

**PRODUCT OF AUSTRALIA**  
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**3.5kg NET**

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**ANALYSIS**

Calcium (Ca) as Calcium Carbonate	35%
Fine Material	60%
Coarse Material	40%
Neutralising Value	96%

**BARCODE**  
 9315138001777  
 mag factor 1.2

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