



Greenhouse Friendly Garden Products

CarbonGardening® provides solutions that actively assist gardeners in their efforts to reduce their Carbon Footprint, increase soil organic matter and improve soil health and productivity.

The goal is not only to avoid products that carry a detrimental greenhouse positive load, but to actively use products that are Carbon negative. This allows gardeners to actively participate in the minimisation of greenhouse gas emissions at an individual level.

CarbonGardening® promotes the recovery of organic materials that for generations have been lost to the waste stream and buried in landfills. Once buried, this hugely valuable carbon resource degrades and generates over 3% of Australia's greenhouse gas emissions.

Knowing Your Carbon Footprint

Although many people are concerned about the growing environmental impact mankind is having on the planet, it is often difficult to find practical ways to reverse the trend.

The term 'Carbon Footprint' has gained common use to help us understand our individual impact upon the environment. 'Carbon Footprint' quantifies this impact in terms of our greenhouse gas emissions. It rates their impact in terms of their global warming potential, and is expressed as CO₂ equivalent (CO₂-e) tonnes.

The average Australian household generates about **14 tonnes** of greenhouse gases every year. This is a bi-product of using everyday products and services such as electricity, water and your motor car.

CarbonGardening® seeks not only to encourage gardening, but to foster the concept of capturing and storing carbon within the household garden and therefore actively reducing your household carbon footprint.

CarbonGardening® Products

The key to this range of products is their inherent capacity to bring carbon offsets into your garden. (See, About Carbon Gardening Products).

The range covers specific bulk landscaping and garden products as follows;

- Garden Mix
- Lawn Underlay & Topdressing
- Composts & Soil Conditioners
- Mulches

