# **Biomix Compost**

## What is Biomix compost?

Biomix compost is a natural, environmentally friendly fertiliser and soil conditioner that is composted to the Australian Standard (AS4454) and can be used to increase soil health in both agricultural settings and home gardens.

To find out more on how Biomix compost can help your home gardens thrive, visit Biomix's website: https://www.biomix.com.au/home-garden



### How do I use Biomix compost at home?

Biomix compost is nutritionally dense and can be used in many home gardens to improve the health of your plants, veggie patches and even your lawns.

#### Use as a soil amendment

Dig Biomix compost into your gardens while wearing gloves at a ratio of 1:4 (1 part compost to 4 parts garden soil). This will improve soil structure, buffer pH, increase the organic material and the population of micro and macro-organisms.

#### Use as a mulch

Use Biomix compost as a mulch on your gardens (5 to 10 centimetres thick is best) to reduce soil evaporation, smother weeds and regulate soil temperature. Organic mulches insulate soil against temperature change by protecting it from high daytime temperatures and conserving heat by night. Over time, the compost will decay adding to the organic content of the soil.

#### Use as a lawn amendment

By simply sprinkling Biomix compost over your lawns at around half a centimetre thick, your lawn health will increase along with worms and other organisms. Be careful not to use too much as vital functions such as photosynthesis and transpiration performed throughout the entire grass blade could be adversely affected.

### Use in your pots and containers

Mix Biomix compost into your plant potting mix while wearing gloves at a ratio of 1:4 (1 part compost to 4 parts garden soil). Adding compost will support the health of your plants and will absorb and retain water. Ensure the compost is sifted with no large clods, especially in small pots, as sifted compost helps ensure that soil stays light and well mixed while retaining more nutrients.

#### More information

For more information please contact Council's Environmental Projects Officer - Organics on 5481 2200.



