

BEMIX



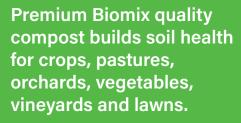


Building soil health for all sorts of reasons

The problem	The Biomix fix
Sodic Soils - poor drainage / water logging	Improves soil structure & drainage
Hard pans & poor water penetration	Improves water infiltration opening up the soil
High soil water evaporation	Reduces soil water evaporation
Low soil water holding capacity	Improve soil water holding capacity
Low plant nutrient availability	Increases available plant nutrients in soils
Low pH & high soil toxicity in acid soils	Raises pH & reduces toxic Aluminium (acid soils)
Low soil organic matter & carbon levels	Add essential organic matter & carbon
Unbalanced levels of nutrients & trace elements	Assists achieve a balances in essential nutrients
Low rate of uptake of nutrients from soil	Improves uptake of soil or foliar nutrients
Reduced biology in root zone	Enhances biological activity
Soil borne diseases & pathogens	Effective measure against pathogens
Reduced margins, higher costs	Assists in making a sustainable business
Poor root penetration	Enhances root growth
Seasonal soil temperature fluctuation	Reduces soil temperature fluctuations







It works synergistically boosting physical, chemical and biological process as a soil amendment or as a mulch.

Biomix compost and compost blends help provide sustainable agricultural practices.



Compliance

Biomix products are tested and certified as complying with Australian Standards
- AS 4454 - 2021.

AS 4454 gives assurance that the material has no weed seeds or plant spores or pathogens present and is disease free.



Biomix compost products are also certified by NASAA (National Association for Sustainable Agriculture Australia) as compliant according to the requirements of the USDA National Organic Program (NOP) for use in certified organic production systems.