



# Bactivate

Bring your soil back to life.

**Bactivate** is a natural tumbled coal dust coated with billions of the same bacteria that we find in natural and healthy soils all over the world.

Soils begin improving immediately as the beneficial bacteria in **Bactivate** begin working 24 hours per day, 7 days a week.

## DESCRIPTION

**Bactivate** is a revolutionary way of adding beneficial bacteria directly to the soil. It is an inert organic medium coated with billions of the very bacteria that act to kick-start soil productivity.

Plants have the opportunity to become super healthy and healthy plants require less water, less fertiliser, less pesticides, less herbicides and less work.

The product is natural - the bacteria are harvested from organic healthy soils and the medium we ship is a naturally occurring coal dust with good trace elements.

## APPLICATION

**Bactivate** can be applied by hand, with a super spreader, seed drill, or any other machinery that farmers may already use to apply fertilizer or seeds.

The coal dust granular size is approximately 1-2 mm.

The shelf life of **Bactivate** is about 4 years if the bag is sealed and has no air leaks.



Research shows that the **Bactivate** bacteria:

- **Increases** soil **moisture** content by up to 30%
- **Creates** soil structure and **excellent water holding capacity**
- **Reduces** **fertiliser** requirements significantly
- **Increases** wilt time and therefore **shelf life** of produce
- **Increases** **yields** and better presentation in terms of texture, colour, shape
- Develops **consistency of size** and reduction in pest marks
- **Reduces** **salinity** significantly
- Suppresses diseases, **cleans up nematodes**, eradicates pests
- **Reduces** **pesticide and herbicide use**
- Gets rid of residual environmental pollutants such as DDT and Aldrin

For Best Results, use with  
Monty's Liquid Carbon!

The **Bactivate** product, recently endorsed by Landcare Australia for its ability to alleviate salt issues and reduce water consumption, is made up of a powerful combination of up to 5 heavy hitters of the Bacillus bacteria genus.

For further technical information and sales:  
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