

PasturePro Granular



PasturePro Granular (PPG) is a certified organic microbial inoculant that enhances fertiliser efficacy in the soil. PPG is a soil enhancing mixture of quality natural materials which have been carefully fermented using our liquid microbial inoculant. These natural materials provide a 'home' for the microbes allowing prolonged activity.

How Does PasturePro Granular Work?

The functioning of the microbes in PPG creates a more efficient use of added nutrients, generating a better growth response from fertiliser inputs. They do this by solubilising nutrient compounds to make them available for uptake by the plants root system. This also includes compounds previously unavailable to plants. In addition microbial activity is stimulated in the soil to contribute towards improved plant growth.

Research has shown that PP Granular combined with fertiliser can assist in:

- Stimulating nutrient transfer in the soil
- Increasing the soil organic matter content and available nutrients
- Providing nutrients and stimulatory compounds to growing plants
- Improving the soil porosity and permeability
- Increasing the micro-biomass of the soil

Benefits of Using PasturePro Granular

Using PP Granular will:

- Release nutrients from the soil
- Reduce fertiliser wastage
- Reduce leaching
- Increase soil microbial activity
- Improve soil structure and water holding capacity
- Increase photosynthetic capacity of plants
- Suppress soil borne pathogens and pests
- Improve plant growth

Research

Recent research conducted by a third party showed a significant increase in yield can be gained when adding Pasture Pro Granular (dry Inoculant) to both a PKS and a NPKS fertiliser blend (see graphs).

