


Maximise Your Pasture Potential

Pasture **PRO**



Impact Fertilisers' Pasture Pro range is a high quality nitrogen, phosphorus, potassium, sulphur and calcium blend specifically designed to improve pasture production and quality. Pasture Pro offers excellent flexibility with the optional addition of other trace elements such as magnesium.

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**impact**
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Maximise Your Pasture Quality and Production with Pasture Pro



A well managed nutrient supplementation program is key to optimising both pasture quality and production.

Nitrogen is a key nutrient required for plant growth and should not be overlooked in a nutrient management plan. Nitrogen applications can be used to maximise seasonal pasture production and boost winter growth. Once the soil temperature is below around 10°C (at 10cm) the soil supply of nitrogen is limited. This means that the grass component may be short of nitrogen during the cooler months of the year. Therefore, nitrogen applications are key to optimising pasture growth during the cooler months.

Similarly, sulphur plays a major role in nitrogen synthesis for protein production. Applying sulphur alongside your nitrogen applications is the best way to ensure a great return on investment when looking to maximise nitrogen uptake. Phosphorus is often a limiting nutrient in Australian soils and helps roots and seedlings develop more rapidly and improves cold tolerance. Potassium is highly mobile within plant tissue. Therefore, it is involved in many biological processes, such as photosynthesis, protein synthesis, carbohydrates breakdown and fruit initiation.

Why use Pasture Pro?

Impact Fertilisers Pasture Pro range contains the ideal balance of nitrogen, phosphorus, potassium and sulphur for improving pasture and hay production. This range has been specifically designed to replace nutrient removal across a broad range of pasture systems and enterprises.

Impact's Pasture Pro range offers excellent flexibility with the optional addition of other trace elements such as magnesium. Magnesium assists with the presentation of grass tetany during periods of rapid growth and is a common supplement in dairy pasture, beef breeding and fattening pasture systems and hay productions.

- ✓ Specifically designed NPKS fertiliser blend to boost pasture production
- ✓ Excellent for increasing pasture growth with supplied potassium
- ✓ Helpful with the recovery of pastures after mowing for hay, silage or grazing

Analysis	N	P	K	S	Ca
Pasture Pro M	23.8	3.7	13.0	4.1	0.3

What Blend Should I Use?

Pasture Pro M is ideal in paddocks with sufficient phosphorus levels. Pasture Pro Premium M contains more phosphorus and is therefore more suited to paddocks with insufficient phosphorus levels. The addition of magnesium, such as Pasture Pro M Mg1%, can benefit animal health in high producing pasture systems.

Analysis	N	P	K	S	Ca	Mg
Pasture Pro M	23.8	3.7	13.0	4.1	0.3	
Pasture Pro Premium M	16.0	6.9	13.0	6.7	0.5	
Pasture Pro M Mg 1%	24.0	3.6	12.7	2.8		1.0

Visit impactfert.com.au or call 1800 44 88 44 to find your nearest Pasture Pro supplier.

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