



**Enhance your  
Hay & Silage Quality with**

**Hay**(**PRO**)

**Rely on us**

**impact**  
fertilisers

# Managing Nutrient Requirements in Hay Pasture

# Hay(Pro)

Soil and crop nutrition management is essential in boosting pasture quality and therefore hay and silage quality. Careful consideration needs to be given to all pasture types to ensure all essential nutrients are available to prevent growth limitation due to deficiency.

Hay production removes large quantities of nutrients from the soil which are crucial to replace to maintain soil and crop health. Furthermore, legume pastures contain 3-4 times more calcium than grasses, which is lost when removed as hay or silage and if unmanaged can lead to calcium depletion or deficit.

Applying sulphur alongside nitrogen to maximise nitrogen uptake is the best way to ensure a great return on investment and growers may see a potential increase in dry matter production of grasses. Similarly phosphorus is often a limiting nutrient in Australian soils and is necessary to promote rapid growth and nitrogen fixation. potassium is required to build disease and pest tolerance by increasing the thickness of plant cell walls.

Applying fertiliser in a N, P, K, S blend, such as Impact Fertilisers Hay Pro, to your pasture is an effective way to manage your soil nutrients during hay pasture production.

## Why Choose Hay Pro?

Impact Fertilisers' Hay Pro range is a NPKS blend specifically formulated to replenish and maintain nutrients in hay pasture. Hay Pro has been designed to assist in enhancing hay and silage quality.

Products (w/w)	N	P	K	S	Ca	Mg
Hay Pro N	16.6	4.9	19.0	5.2	0.1	
Hay Pro S	11.7	4.7	23.9	4.6	0.3	
Hay Pro S Mg1	11.9	4.6	24.0	4.3		1.0
Hay Pro K	16.0	5.1	25.0	0.4	0.1	
Hay Pro P	11.7	7.7	19.0	6.3	0.2	

- ✓ Specifically formulated for Australian soils & conditions
- ✓ Tailored analysis to fit your soil requirements
- ✓ Contains calcium to replenish Ca removed by crop



Visit [impactfert.com.au](http://impactfert.com.au) or call 1800 88 44 88 to find your nearest Hay Pro supplier.

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