

# **NIPRO**<sup>™</sup>

## SULSA P

## In-Crop Nutrition for Winter Pastures

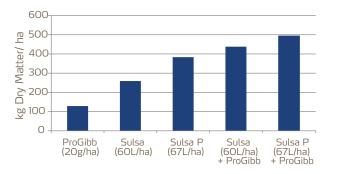
### **Reduce the Winter Feed Gap**

Cold growing conditions and poor utilisation of soil applied nutrient can limit pasture production during the cold winter months. This is a significant problem for livestock enterprises as grazing animals require high quality feed to gain weight.

Yara Australia has been developing solutions to boost high quality pasture growth during the winter months. A foliar application of nitrogen, phosphorus and sulphur with ProGibb has been shown to dramatically increase pasture production during winter.

An application of ProGibb by itself, improves dry matter poduction, however, co-application with a nitrogen based fertiliser has a synergistic effect, producing more dry matter than ProGibb alone.

Nipro<sup>™</sup> Sulsa P + ProGibb produced a higher increase in dry matter production than Nipro Sulsa + ProGibb. This increase can be attributed to the phosphorus supplied by Sulsa P as the amount of nitrogen and sulphur in both treatments were similar. Phosphorus is an important nutrient for pastures growth and uptake of this nutrient is limited by cold conditions.



Average increase in pasture production compared with the untreated control (n = 5 trials)

A foliar application of phosphorus helps stimulate root growth and enables increased use of nutrients and soil moisture. Applied as a foliar treatment Nipro Sulsa P contains available nitrogen, phosphorus and suphur for intesively grazed pastures.

#### Yara Australia Pty Ltd Toll Free: 1800 684 266 www.yara.com.au

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