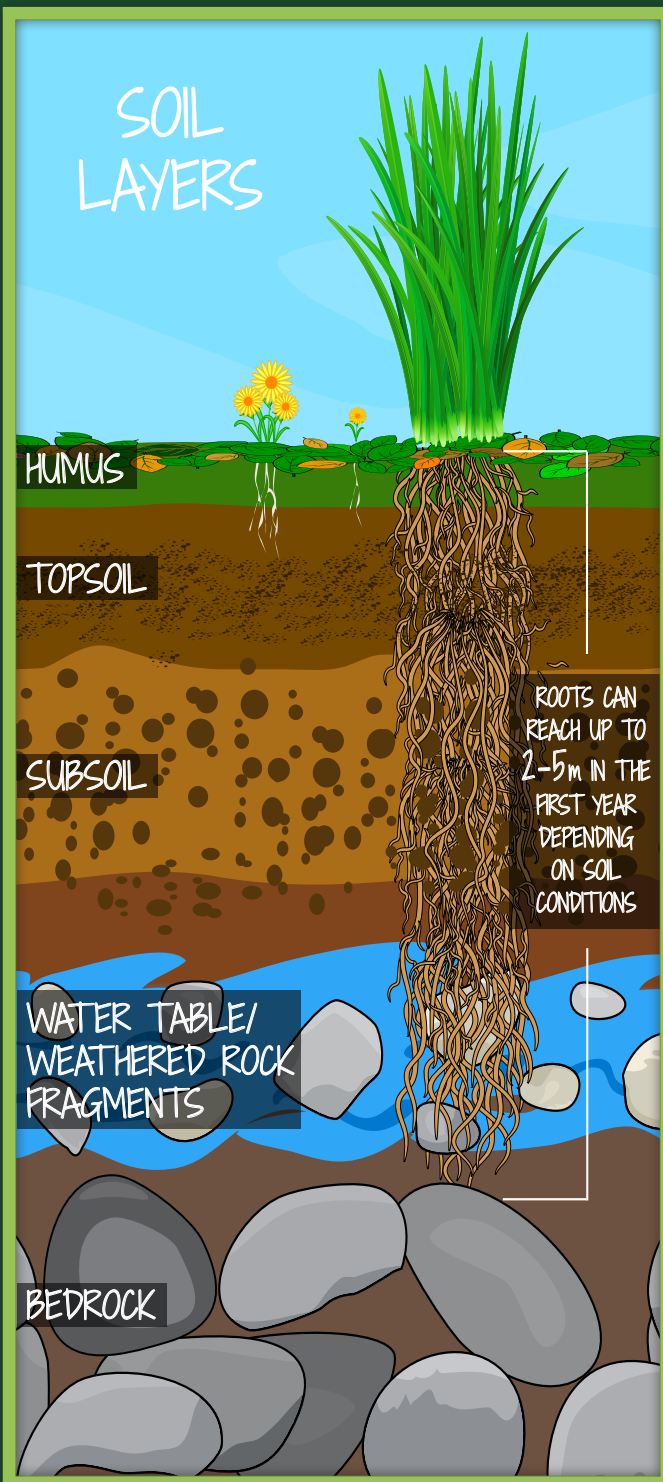




GENERAL ENQUIRIES

0448 580 382

TECHNICAL SUPPORT

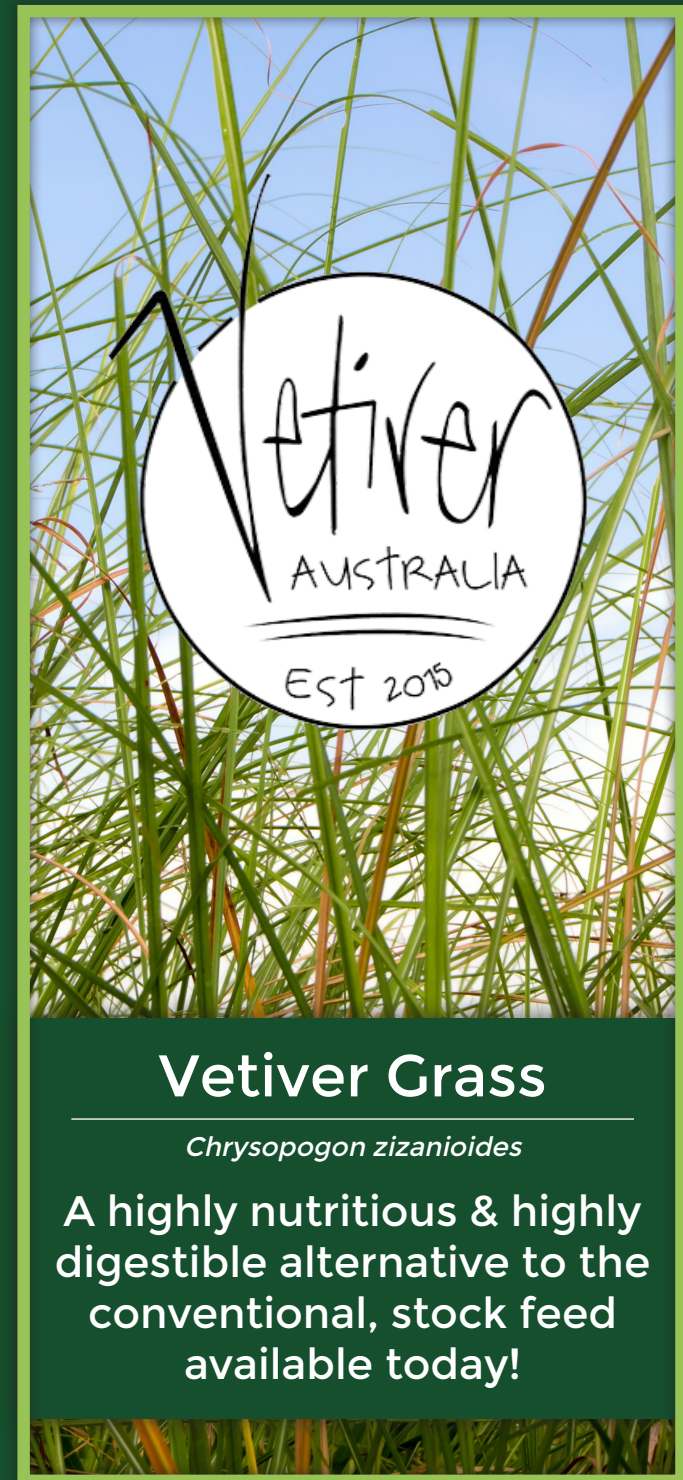
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Vetiver Grass

Chrysopogon zizanioides

A highly nutritious & highly digestible alternative to the conventional, stock feed available today!



Vetiver Grass

Chrysopogon zizanioides

Monto Vetiver Grass, is a dense clumping perennial grass that is non-invasive and is highly adaptable to its environment.

Vetiver Grass produces shoots up to 3 meters with beautiful sterile purple flowers above ground, and has an extraordinarily deep and massively thick, strong root system which is very fast-growing, descending vertically to depths of 2-5+ meters within the first year depending on soil and environment conditions.

The root system binds the soil making

it difficult to be dislodged under strong water flows on riverbanks and flood plains as well as by livestock and other animals. Its deep and fast-growing root system makes it drought tolerant and highly resistant to pests, diseases and fire.

When young (1-3months), it is a highly nutritious source of stock feed providing high levels of protein, fiber, minerals, digestibility and energy. With its fast growth rate, adaptability to its environment, and its ability to bear repetitive mowing, combine this with its use in stock rotation paddocks, it makes it a sustainable, self regenerating source of feed whilst providing erosion control and nutrients to the soil below.



A Farmer in Chetian Village in Xiaogucheng Town, conducted a trial using Vetiver Grass as stock feed for his cattle. He found that Vetiver fed beef was favoured by consumers due to its fragrant flavour and tenderness.

Nutritional Values of Vetiver Grass

The Vetiver Network (International)

ANALYTES	YOUNG VETIVER
Energy (Ruminant)	522kCal/kg
Digestibility	51%
Protein	13.1%
Fat	3.05%
Calcium	0.33%
Magnesium	0.19%
Sodium	0.12%
Potassium	1.51%
Phosphorus	0.12%
Iron	186mg/kg
Copper	16.5mg/kg
Manganese	637mg/kg
Zinc	26.5mg/kg