

"Livestock Nutrition Solutions"

Product Summary StockGro - HiPro

~ Liquid Feed Supplement for Cattle ~

Product Code: GH 01

Purpose:

To be fed as a supplement with dry feed and roughages to elevate fibre digestibility and the efficient utilisation of farm-produced forages. StockGro-HiPro delivers a direct and effective source of minerals, vitamins and essential trace elements to the rumen and the animal.

Product Appearance:

StockGro-HiPro appears as a dark brown viscous liquid with a consistency similar to that of single cream. Its taste to the human palate is salty and slightly sour but also sweet and treacly.

Target Animals:

Feed StockGro-HiPro to dry and lactating cows, growing weaners, moderate performing steers, bullocks and bulls on high roughage and dry pasture diets where protein supply is marginal.

Product Features:

- Provides 3 forms of rumen degradable protein including urea (8.0%), equating to 27% crude protein.
- Contains a blend of sulphur, calcium and other essential minerals and trace elements to stimulate efficient rumen function.
- High levels of vitamins to promote optimum health and compensate for the low concentration of vitamins in roughages and stubble.
- High level of vitamin E for improved immune response, meat quality and viability of calves and weaners.
- Contains acidic salts to moderate blood pH and aid in mineral mobilization.
- Added copper to combat against antagonists such as sulphur and molybdenum and to aid in the prevention of copper deficiency.

** Bovatec® can be added for its promotion of certain beneficial rumen bacteria and assist in the control of coccidiosis in calves. This can result in enhanced rumen metabolism and a healthier gastro-intestinal tract that leads to better growth, feed efficiency and higher milk production.

Expected Performance:

Trials have shown that StockGro-HiPro can achieve up to 0.5kg LWG/day in steers on stubble, 0.6kg LWG per day in dry cows on stubble and will support maintenance and calf growth in lactating cows on stubble with a supplement of moderate quality hay or silage.

Cost:

StockGro-HiPro costs, depending on the size and class of animal and the correlating recommended consumption rate (see table below), is between 10 & 65cents per head per day.

Feeding Instructions:

Offer StockGro-HiPro free access in polypropylene tubs or mixed in feed.

Use one tub for 40 - 60 animals. **ANP** can provide tubs on a returnable on loan basis.

It is advisable to place tubs of **StockGro-HiPro** in positions in the paddock that are well away from or diametrically opposite to the water source. Roughage in the paddock must be available and plentiful.

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Caution:

- * Feed only to intended livestock!
- * Do not allow access to horses!
- * This is a specialty product. Do not feed to hungry or dehydrated livestock. Excessive consumption can be fatal.

Recommended Intakes for Bovine Livestock:

Animal	Live Wt Range (kg)	Target Daily Intake (ml)
Cows/Calves	450 - 700	400 - 600
Dry Cows	400 - 500	350 - 450
Weaners	160 - 230	100 - 250
Yearlings	300 - 400	300 - 400
Steers/Heifers	400 - 500	300 - 500
Bullocks/Bulls	550 - 700	500 - 700

Other Products in the StockGro Range:

<u>StockGro-EziWean:</u> a **high magnesium** supplement designed to **calm calves during weaning** by reducing dehydration, hyperactivity and excessive weight loss.

• Protein (3%), ME 10.8MJ/kg DM, lasalocid (150mg/kg), including vitamins A, D₃, E & B₁, minerals and trace elements.

<u>StockGro-HiMag</u>: a high magnesium cattle supplement designed to assist in the control of grass tetany and magnesium deficiency issues.

• Salt (12%) Magnesium (3.5%), calcium (0.5%), phosphorus (0.7%).

<u>StockGro-Bloat Control 50+Bovatec®:</u> a **bloat suppressing supplement** for cattle on low to medium risk pasture including Bovatec® for added protection, weight gain and microbial manipulation in the rumen.

• Salt (12%), teric (5%), magnesium (0.9%), lasalocid (600mg/kg)

<u>StockGro-Feedlot 40 + Bovatec</u>®: a high protein complete cattle supplement designed to complete a TMR for growers in a feedlot environment.

• Protein (32%), lasalocid (600mg/kg), urea (9.5%), vitamin E (500mg/kg)

<u>StockGro-StopStress</u>: a cattle supplement to be fed **pre- and post-transportation to reduce stress** related issues. Also assists ease of calving.

• Protein (3%), ME 12.7MJ/kg DM, including potassium, sodium, magnesium, vitamin E and glucose precursors.

<u>StockMins-HiPro:</u> a high protein complete sheep and cattle supplement designed to accompany dry feeds and roughages to **increase fibre digestibility**, available energy and utilisation of on farm forages.

• Protein (27%), phosphorous (2.1%), sulphur (1.2%), magnesium (2.1%), vitamin E (750mg/kg)

<u>StockMins-Beef Feedlot 40 + Bovatec</u>®: a complete supplement designed to accompany and balance **high grain diets** for growing and **fattening cattle**.

• Protein (28%), calcium (20%), organic zinc (0.5%), vitamin E (500mg/kg), lasalocid (1000mg/kg), acid salts, high level buffers.

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