

Nutra Boost



Now available in pellets!

Very high energy finisher supplement

1. High energy and protein, grain free finisher supplement
2. Protein meal based, self regulating loose mix



A very high energy and protein self regulating “finisher” supplement.

Based on Cottonseed Meal / Copra and contains 10 MJ/kg energy, similar to a finisher ration.

Contains no grain and is based on high quality protein meal, providing high bypass protein for improved weight gain. Young stock respond to higher quality protein such as protein meals (bypass protein) and therefore high growth rates can be achieved.

Easy and safe to feed – no grain induced issues.

A self-regulating supplement therefore does not require monitoring of intakes. It is to be used in a similar fashion to other supplements so that stock will “chase” roughage and they will therefore consume the cheapest feed source i.e. pasture.

Is an ideal product to supplement to finish stock on lush, green pasture. It balances the high protein, low fiber of green pasture with higher energy and high fiber from Nutra Boost, reducing the incidence of scours and substantially improving growth rates.

Aids in faster finishing of stock and therefore quicker turnover and can also be used for breeders when feed quantity is low and high energy is required by the stock.

An ideal supplement to fatten all classes of stock in the paddock. Including rams, yearling bulls and stud bulls for sale. It is a “cool” supplement, which is safe to feed and will not promote metabolic issues such as acidosis or feet problems. It is formulated to minimise scouring and balance the high protein pasture with high energy and fibre.

Extremely cost effective with backgrounding young stock. Trials have shown growth rates of 0.4 – 0.6 kg/head/day above the control group on frosted pasture on 600g/head/day of Nutra Boost.

The mineral content is formulated to control “oat and grass tetany” and to improve the efficiency and conversion of green feed.

Nutra Boost is extremely cost effective as shown in the Cost Benefit Analysis.

You can improve your profitability through the flexibility of our supplement products.

We have 32 salt and urea combinations for each product line to provide you with more feeding control than ever and offer variations in dry licks such as Sulphur and trace elements.

Can be fed to both sheep and cattle.

Advantages

Substantially improves growth rates and fattens stock

Improves turnover of stock and carrying capacity

Puts a shine on the coat of cattle

Safe to feed, with no metabolic issues

Improves milk production, calf and lamb growth rate and weaner weights

Reduces the incidence of bloat, prussic acid poisoning and grass and oat tetany

Improves general herd or flock health

Results in lower vet costs and time spent administering injections

Extremely cost effective as shown on the cost benefit analysis overleaf

High nutritional analysis, please compare with your current product



Nutra Boost Nutritional Analysis

Protein Analysis

UREA	0%	2%	4%	6%	8%
Total Protein (%)	30	38	43	48	53
Crude Protein (%)	27	29	29	28	28
Eq. Crude Protein (%)	3	9	14	20	25
Salt (%)	0-15	0-15	0-15	0-15	0-15
Crude Fat (%)	6.9	6.7	6.5	6.2	6.0
Crude Fibre (%)	10.8	10.4	10.0	9.6	9.2
Energy MJ / kg	10.5	10.0	9.6	9.2	8.8

Cost benefit analysis of Nutra Boost*

Dry feed			
Liveweight kg	200 kg	400 kg	600 kg
Additional Gain \$ per Day	1.40	1.75	2.10
Supplement Cost \$ per Day	0.35	0.70	1.05
Profit (100 Head/180Days) \$ per Day	1.05	1.05	1.05
\$	18,900	18,900	18,900

Green feed			
Liveweight kg	200 kg	400 kg	600 kg
Additional Gain \$ per Day	0.88	1.05	1.23
Supplement Cost \$ per Day	0.18	0.35	0.53
Profit (100 Head/180Days) \$ per Day	0.70	0.70	0.70
\$	12,600	12,600	12,600

*Assumptions:

Nutra Boost price of \$700 / t Ex GST, Ex Warwick

Average Intake of:

0.25% of live body weight on dry feed

0.125% of live body weight on green feed

Average additional live weight gain of:

0.4kg / head / day for 200kg dry stock on dry feed

0.5kg / head / day for 400kg dry stock on dry feed

0.6kg / head / day for 600kg dry stock on dry feed

0.25kg / head / day for 200kg dry stock on green feed

0.3kg / head / day for 400kg dry stock on green feed

0.35kg / head / day for 600kg dry stock on green feed

Cattle price based on \$3.50 / kg / head Live Weight

Vitamin / Mineral Analysis (per kg)

Calcium	40 g	min
Magnesium	5-15 g	min
Phosphorus	15 g	min
Sulphur	15-30 g	min
Cobalt	5 mg	min
Copper	75 mg	min
Iodine	3 mg	min
Iron	100 mg	min
Manganese	175 mg	min
Selenium	2 mg	min
Zinc	250 mg	min
Vitamin A	25,000 IU	min
Vitamin D	1,500 IU	min
Vitamin E	50 mg	min
Monensin	100 mg	min

Feeding Guide

Intake on Green Pasture to 0.05% - 0.125% of live body weight

Intake on Dry Pasture to 0.125% - 0.25% of live body weight

Introduce gradually and start on 4% Urea or below

Do not feed to hungry or starving stock

Feed in dry trough and keep protected from weather

Feed intake can be restricted by the use of DCP or salt

Contains Monensin for improvement in feed conversion and to aid in bloat control

Call a Nutramix Representative for more information

WARNING: This product may contain urea, which may be poisonous to stock if consumed quickly or in excess. Use strictly as directed. For animal treatment only. Do not feed to other animal species – may be fatal. This product does not contain restricted animal material.

Available in 25 kg Bag, Bulk Bag **Storage** Store in a cool, dry place

Call us today!

Our team can come to your farm to discuss your needs and how working with our products can bring you a higher return on your investment. Don't settle for anything less than the best products at the best prices.

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