

Ultra Boost



Now available in pellets!

High energy and protein production supplement for guaranteed growth of stud bulls, rams and other high value stock

1. High energy and protein production supplement for finishing stock
2. Self regulating finisher supplement

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

Based on Cottonseed Meal / Copra / Barley and contains 10.5MJ/kg of energy, similar to grain based finisher ration.

Contains 20% barley and is based on high quality protein meal, providing high bypass protein for improved weight gain. Younger stock respond well to high bypass protein supplements. Barley provides a small amount of high digestible starch, which promotes higher growth rates, without causing metabolic 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.

An ideal supplement to fatten all classes of stock in the paddock. This includes 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.

A perfect supplement for young bulls or sale bulls as it provides high energy, high bypass protein for muscle building, high vitamin and minerals for fertility, it is safe to feed and it contains a high oil content, which puts a shine on the coat of the bulls.

An ideal supplement to fatten stock on green pasture. It is formulated to minimise scouring and balance the high protein pasture with high energy and fibre.

Mineral content is formulated to control grass and oat tetany and to improve the efficiency and conversion on green feed.

Aids in faster finishing of stock and therefore quicker turnover.

Can be used as a “spike” supplement to encourage breeders to cycle due to the high protein and energy content in Ultra Boost.

Can also be used for breeders when feed quantity is low and high energy is required by the stock.

Trials have shown growth rates of 0.6 -0.8kg /head/day above the control group on dry frosted pasture on 900g /head/day of Ultra Boost.

Can be fed to both sheep and cattle.

Nutramix offers unique flexibility with various urea and salt combinations to provide a customized dry lick to suit your situation and your required intake. We can offer other variations in dry licks such as Sulphur, trace elements etc.

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



Ultra Boost Nutritional Analysis

UREA	0%	2%	4%	6%	8%
Total Protein (%)	24	34	38	43	48
Crude Protein (%)	22	26	25	24	23
Eq. Crude Protein (%)	2	8	13	19	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

Feeding Guide

Intake on Green Pasture to 0.1% - 0.25% of live body weight

Intake on Dry Pasture to 0.25% - 0.5% 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 the 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

This product does not contain restricted animal material

Cost benefit analysis of Ultra Boost*

Dry feed			
Liveweight kg	200kg	400kg	600kg
Additional Gain \$ per Day	2.10	2.80	3.50
Supplement Cost \$ per Day	0.68	1.35	2.03
Profit (100 Head/180Days) \$ per Day	1.42	1.45	1.47
\$	25,560	26,100	26,460

Green feed			
Liveweight kg	200kg	400kg	600kg
Additional Gain \$ per Day	1.40	1.75	2.10
Supplement Cost \$ per Day	0.34	0.68	1.01
Profit (100 Head/180Days) \$ per Day	1.06	1.07	1.09
\$	19,080	19,260	19,620

Vitamin / Mineral Analysis (per kg)

Calcium	25 g	min
Magnesium	8-25 g	min
Phosphorus	10 g	min
Sulphur	15 g	min
Cobalt	2 mg	min
Copper	40 mg	min
Iodine	1 mg	min
Iron	150 mg	min
Manganese	120 mg	min
Selenium	1 mg	min
Zinc	125 mg	min
Vitamin A	18,500 IU	min
Vitamin D	600 IU	min
Vitamin E	40 mg	min
Monensin	100 mg	min

Available in 25 kg bag, Bulk Bag, Bulk

Storage Store in a cool, dry place

*Assumptions:

Ultra Boost price of \$675 / t Ex GST, Ex Warwick

Average Intake of 0.5% of live body weight on dry feed

Average Intake of 0.25% of live body weight on green feed

Average additional live weight gain of:

0.6kg / head / day for 200kg dry stock on dry feed

0.8kg / head / day for 400kg dry stock on dry feed

1.0kg / head / day for 600kg dry stock on dry feed

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

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

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

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

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.

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.

WARWICK HEAD OFFICE

151 McEvoy Street PO Box 191 P. 07 4667 0000
Warwick QLD 4370 Warwick QLD 4370 F. 07 4667 0192

NARRABRI MILL

156 Old Gunnedah Rd P. 02 6792 3600
Narrabri NSW 2390 F. 02 6792 3611