

ULTRANEX

LIVESTOCK NUTRITION FOR OVERALL HEALTH



NEXT GENERATION SUPPLEMENT.

- ✓ Year-round supplementation for high-performing livestock.
- ✓ 16 amino acids • 10 trace minerals • natural electrolytes – in a single dose.
- ✓ One 3-day trough application. Six weeks of nutrition.
- ✓ No daily handling. No daily dosing. No daily worry.



For over 20 years, ULTRANEX has helped producers get more from their livestock through consistent nutrition. It delivers more than a conventional mineral supplement. A premium, rumen-protected formulation that passes through the rumen intact and is absorbed via the small intestine, so nutrients stay bioavailable and reach the animal rather than being degraded along the way. The result is genuine support for feed conversion, fertility, growth, immunity and lifetime productivity all year round, not just when problems appear. Steady performance you can build a herd on, season after season.

CORE BENEFITS - ULTRANEX helps support:

Lifetime performance

Supports productivity from pregnancy through to breeding, growing & finishing animals.

Feed conversion

Helps livestock utilise feed more efficiently by addressing amino acid & trace element deficiencies.

Fertility & reproduction

Assists conception, foetal development, calving/lambing performance & stronger newborns.

Growth & condition

Supports animals to reach their genetic potential while helping to improve condition across your livestock.

Immunity & resilience

Helps maintain immune function, hydration & metabolic balance during seasonal change & periods of stress.

Milk & wool production

Aids milk production & colostrum quality in breeders, while supporting wool growth & fibre strength in sheep.

- ✓ Every batch NATA tested
- ✓ 3-year shelf life
- ✓ NIL withholding

THE REAL DIFFERENCE - THREE COMPONENTS WORKING TOGETHER

Three components. One rumen-protected formulation. Working in synergy like no other supplement on the market.

Where most supplements deliver a single nutrient group, ULTRANEX brings amino acids, trace minerals and natural electrolytes together – chelated and formulated so your livestock absorb and utilise more of everything they consume.



16 AMINO ACIDS

The building blocks for protein synthesis, enzyme activity, immune response & tissue repair. Sourced from seagrass & kelp, including key amino acids like **lysine, methionine, threonine, leucine & proline**. Their natural ratio supports absorption & metabolic efficiency in a way isolated synthetic amino acids cannot.



10 TRACE MINERALS

Copper, zinc, selenium, cobalt, manganese, boron, iodine, sulphur, magnesium and potassium, chelated for absorption, to support reproductive function, immune resilience, hoof & skin integrity, energy metabolism & bone development.



NATURAL ELECTROLYTES

The delivery system. Natural fulvic acid electrolytes carry the amino acids & minerals through the rumen & into the cells, supporting hydration, nerve and muscle function while lifting the bioavailability of the whole formulation.

NUTRITION THAT PAYS ITS WAY

Nutrition is only an investment if it pays you back. From under \$10 a head a year, ULTRANEX carries your herd through every moment that matters, on one application every six weeks. Better growth, better fertility, better condition and the gains compound, across the season and across the productive life of the animal.

DOSE RATES

LIVESTOCK	WEIGHT / AGE	DOSE P/H	FREQUENCY
Calves on milk based diet	< 60 kg	2.5 mL	every 2 weeks
Calves on milk based diet	61 - 99 kg	3 mL	every 2 weeks
Cattle	100 - 200 kg	20 mL	every 6 weeks
Cattle	201 - 300kg	30 mL	every 6 weeks
Cattle	301 - 400kg	40 mL	every 6 weeks
Cattle	401 kg +	50 mL	every 6 weeks
Cattle	Breeder unit*	50 mL	every 6 weeks
Sheep/goats	Lambs / kids < 30kg	2.5 mL	every 6 weeks
Sheep/goats	Lambs / kids > 30kg	5 mL	every 6 weeks
Sheep/goats	Adult sheep / goats	10 mL	every 6 weeks

*A heifer you're trying to get in calf, a cow in calf or a cow with calf at foot (to 200 kgs), is classed as a breeder unit.

KEY SEASONAL APPLICATION

While it is strongly encouraged to dose every 6 weeks as part of a yearly program for a whole range of benefits for herd health and performance, if it is not possible then the following are key times to use:

- ✓ **Pre-joining:** Dose 12 weeks before sires go in to ensure 2-3 doses pre-joining.
- ✓ **Late pregnancy:** start 12 weeks pre-calving or pre-lambing and dose every 6 weeks.
- ✓ **Sires:** 3 months pre-joining and then every 6 weeks.
- ✓ **Feed conversion** across both dry and green feed conditions dose once every 6 weeks.

DOSING MADE SIMPLE

- 1 **Measure:** Measure your dose (e.g. 50ml per head for adult cattle). Never attach the ProDispenser to a full drum of supplement.
- 2 **Fill & connect:** Pour into the DosingDrum, leaving 20% air space, and attach the ProDispenser.
- 3 **Dose:** Place upside down in the trough. The ProDispenser releases slowly over 3 days as water replaces the product.
- 4 **Repeat:** Move to the next water point, or dose again in 6 weeks.

If the water trough application method doesn't suit your operation, ULTRANEX can also be poured on hay or mixed with feed.

View the
ProDispenser
video via the
ULTRANEX HUB
QR code below



DOSED FOR CENTS A HEAD

DRUM SIZE	CATTLE DOSES PER DRUM	CATTLE COST P/DOSE (50ML)	CATTLE YEARLY COST P/HEAD	SHEEP DOSES PER DRUM	SHEEP COST P/DOSE (10ML)	SHEEP YEARLY COST P/HEAD
10L	200	\$1.61	\$14.49	1,000	\$0.32	\$2.88
20L	400	\$1.36	\$12.24	2,000	\$0.27	\$2.43
200L	4000	\$1.22	\$10.98	20,000	\$0.24	\$2.16
1000L	20,000	\$1.11	\$9.99	100,000	\$0.22	\$1.98

Yearly cost is based on 9 doses per year. All prices are RRP ex GST

ULTRANEX HUB

- ✓ Dose calculator
- ✓ Application guides
- ✓ Videos & SDS
- ✓ Product support



ADVANCED NUTRITIONAL SUPPORT

Beyond the trace element profile, this formulation includes bio-synthesised amino acids and natural electrolytes to enhance absorption in the bloodstream, improving nutrient bioavailability and overall effectiveness.

9 x Essential Amino Acids: leucine, isoleucine, valine, lysine, methionine, phenylalanine, threonine, histidine and arginine.
7 x Non-essential Amino Acids: alanine, aspartic acid, glutamic acid, glycine, proline, tyrosine and serine.

MINERAL TARGET ANALYSIS

MINERAL	TARGET	MINERAL	TARGET
Boron (B)	900 mg/L	Potassium (K)	550 mg/L
Cobalt (Co)	3,000 mg/L	Selenium (Se)	1,500 mg/L
Copper (Cu)	4,000 mg/L	Sodium (Na)	2,000 mg/L
Magnesium (Mg)	2,800 mg/L	Sulphur (S)	16,000 mg/L
Manganese (Mn)	5,400 mg/L	Zinc (Zn)	5,300 mg/L