



STRESSGUARD

FOR CALMING LIVESTOCK NATURALLY



KEY TIME-OF-USE SUPPLEMENT.

- ✓ Stress and immune support for weaning, transport, feedlot & diet change.
- ✓ 16 amino acids • 10 trace minerals • elevated electrolytes – in a single dose.
- ✓ One 3-day trough application. Dose 3-7 days before event.
- ✓ No daily handling. No daily dosing. No daily worry.



StressGuard is the fast-acting tool for the moments livestock are under the most pressure: weaning, transport, feedlot induction and sudden diet change. It does two jobs at once. It helps calm the animal through the stress event itself, and it supports immune function at exactly the point stress is knocking it down, which is when animals are most vulnerable to going backwards. Where the year-round products build long-term herd health, StressGuard is built for the high-pressure events where producers want to see results in days, not seasons. Every kilogram an animal loses on the truck is a kilogram already paid to grow, and StressGuard helps protect it.

CORE BENEFITS - StressGuard helps support:

Immune support

Stress knocks immune function when animals are mixed, trucked & yarded. Key trace minerals with amino acids, help hold immune function & metabolic stability when intake drops.

Transport

Supports calmer travel & helps reduce weight shrinkage, assists hydration in transit, supports a faster return to feed & water, & aids in reducing dark cutters to support MSA grading.

Weaning

Supports a calmer transition through separation, encourages an earlier return to feed & water, helps animals settle & adapt quicker with less time spent sulking.

Feedlotting

Supports smoother induction & helps animals go back onto feed faster, with less downtime after trucking.

Diet change

Helps animals adjust through a major feed transition, supporting intake & metabolic stability when the ration or pasture changes suddenly.

Reproductive protection

Helps protect reproductive performance through stress events, supporting against early embryo loss from transport or handling.

- ✓ 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 stress products are just an electrolyte hit, StressGuard pairs an elevated electrolyte load with immune-supporting minerals and 16 amino acids, delivered evenly through the trough so every animal gets a consistent dose at the moment it matters most.



16 AMINO ACIDS

The building blocks behind immune cell activity, gut lining integrity & tissue repair. Sourced from seagrass & kelp, led by **glutamic acid, threonine, arginine & glycine**, the ones that matter most under stress. Together the full profile supports protein synthesis & repair, helping animals rebuild condition & bounce back once the event has passed.



10 TRACE MINERALS

Copper, zinc & selenium lead the immune story, helping maintain immune function at exactly the point stress knocks it down, with **cobalt, manganese, boron, magnesium & sulphur**, all chelated for absorption. This is what makes StressGuard a stress & immune product, not just a stress one.



NATURAL ELECTROLYTES

The hero of this formulation. An elevated load of natural fulvic acid electrolytes supports hydration, nerve & muscle function & metabolic stability at exactly the moment intake drops & stress peaks.

LOWER STRESS TO ENSURE SUCCESS.

Every kilogram an animal loses on the truck is a kilogram you've already paid to produce. Weaners go off feed, stressed cattle take longer to settle and convert, and dark cutters cost grading premiums. StressGuard helps livestock move through these high-pressure windows with less shrinkage, a faster return to feed and water, and calmer behaviour, protecting the investment already in the animal.

DOSE RATES

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

One dose lasts up to 6 weeks. For calves under 99 kg, pour manually into the milk and split the dose over two days.

KEY TIMES TO USE

Dose 3 to 7 days before the stress event, never within 24 hours of loading. The product needs time to build in the system before stress strikes.

- ✓ **Transport:** Dose 3 to 7 days before trucking, never within 24 hours of loading.
- ✓ **Weaning:** Add to water as cattle enter the yards, or dose cow and calf a week prior.
- ✓ **Feedlot & containment induction:** Add to water on entry.
- ✓ **Major diet change:** Dose via water or feed at the point of transition.

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:** One dose lasts up to 6 weeks and covers any stress events in that window. After that, return to your year-round ULTRANEX or MEGANEX program, or dose again for the next event.

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

View the
ProDispenser
video via the
StressGuard HUB
QR code below



COST PER EVENT DOSE

all prices are RRP ex GST

DRUM SIZE	CATTLE DOSES PER DRUM	CATTLE COST P/DOSE (50ML)	SHEEP DOSES PER DRUM	SHEEP COST P/DOSE (10ML)
1L	20	\$4.15	100	\$0.83
10L	200	\$1.76	1,000	\$0.35
20L	400	\$1.44	2,000	\$0.29
200L	4000	\$1.30	20,000	\$0.26
1000L	20,000	\$1.18	100,000	\$0.24

Cost per adult animal, per stress event. Weaner and lamb doses cost less again. Goats are at the same cost as sheep.

StressGuard 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)	200 mg/L
Cobalt (Co)	2,600 mg/L	Selenium (Se)	1,500 mg/L
Copper (Cu)	1,500 mg/L	Sodium (Na)	2,000 mg/L
Magnesium (Mg)	3,300 mg/L	Sulphur (S)	13,000 mg/L
Manganese (Mn)	1,900 mg/L	Zinc (Zn)	2,500 mg/L