# TRACE ELEMENTS PLUS

More than just a trace element supplement

**Blue Cap** combines amino acids, electrolytes and trace elements into a unique concentrated liquid supplement for cattle, sheep and goats. This mix of natural ingredients helps to combat essential mineral and amino acid deficiencies, along with having a range of production and health benefits, offering a cost-effective solution for year-round use. Blue Cap can make nutrients more absorbable and retainable, resulting in improved performance.



Blue Cap is primarily used in temperate climates. For best results use in the water supply with the Beachport Dispenser, but it can also be poured on hay or mixed with feed.

#### **AIDS IN**

- ✓ Feed conversion of both dry and green feed
- ✓ Livestock better utilising fresh green feed
- ✓ Trace element deficiencies
- ✓ Supporting rumen development in young animals
- ✓ Improving fertility and survival rates
- ✓ Tightening up lambing periods with a more even drop
- ✓ Improving the health of poorer doing livestock
- ✓ Improving wool cut and tensile strength

#### **ADDITIONAL BENEFITS**

- √ High amino acid content (the building blocks of protein)
- ✓ Ease of application once every six weeks
- ✓ Nil withholding period
- ✓ Three-year shelf life
- ✓ Less labour and cost as it's not a daily application



SCAN FOR DOSE RATE CALCULATOR AND APPLICATION METHODS



#### **KEY TIMES OF USE**

We recommend that Blue Cap be dosed every six weeks for year-round benefit, for overall herd improvement and maintenance. If every six weeks isn't feasible in your operation, consider using over these key stress periods:

**Pre-joining:** Treat four weeks prior to putting the sires in.

**Late pregnancy:** Treat pre-calving/lambing. Start at least 12 weeks before calving/lambing for optimal results and continue after birthing. This will see the breeder through calving/lambing into lactation and help with recovery.

**Sires:** Treat three months prior to joining and continue regular dosing every 6 weeks for best results.

**Feed conversion:** For dry and green feed to maximise production.



# CHADWICK DOWNS CATTLE CO BRAFORDS & VIAMONTE BRANGUS HERDS - MARTY LILL, Coonabarabran NSW

"When running AI and flush programs, we pre-treat all donors and recips with Beachport BLUE CAP for better results. We are now getting more healthier embryos/eggs and higher conception rates all the time."

### **ACTIVE INGREDIENTS**



**15 AMINO ACIDS** via seagrass and kelp



**ORGANIC NATURAL ELECTROLYTES** via fulvic acid



## 9 CHELATED TRACE ELEMENTS

- ✓ Cobalt
- ✓ Potassium
- ✓ Copper
- FOLASSIUITI
- ✓ Coppe
  ✓ Iodine
- ✓ Selenium✓ Sulphur
- ✓ Magnesium
- ✓ Zinc

✓ Manganese

Blue Cap



# **MAXIMISE YOUR RETURN**

Drive financial growth through enhanced animal health

Improved profitability of a ruminant is achieved by lifting the animals productivity in all facets of animal production and in all seasons. Profitability comes from animals performing better in stress periods as well as in good times. Using Blue Cap is the most cost-effective way to do this all year round.

One dose of Blue Cap via the water over a 3 day period, lasts in the animals system for 6 weeks, so no need to daily dose. It is scientifically proven to absorb into the bloodstream via the concentrated liquid which is dosed into the water trough.



## **COST PER HEAD**

Drum size	Doses per drum	Cost per 50ml dose	Daily cost
10L	200	\$1.51	\$0.036
20L	400	\$1.29	\$0.031
200L	4,000	\$1.17	\$0.028
1000L	20,000	\$1.11	\$0.026





## **COST PER HEAD**

Drum size	Doses per drum	Cost per 10ml dose	Daily cost
10L	1,000	\$0.30	\$0.007
20L	2,000	\$0.26	\$0.006
200L	20,000	\$0.23	\$0.006
1000L	100,000	\$0.22	\$0.005

## **TRIAL WORK**

An independant study shown significiant daily weight gain, elevated trace element levels along with considerable profit on carcass value of the Beachport dosed cattle compared to the control group.

Weight gain 1-51 days

189g

more per day compared to the control group Carcass value

\$95.64

more per head compared to th control group View the full Trial Summary Report







## **DOSE RATES**

Body weight (kg)	Dose rate (mL p/head)	
Calves at 1 month	5 mL	
50 - 99 kg	10 mL	
100 - 200 kg	20 mL	
201 - 300 kg	30 mL	
301 - 400 kg	40 mL	
401 kg plus	50 mL	
Breeder*	50 mL	

\*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.





## **DOSE RATES**

Age	Dose rate (mL p/head)	
Lambs/kids under 30 kg	2.5 mL	
Adult sheep/goat	10 mL	





WITH ONE DOSE LASTING FOR SIX WEEKS, BLUE CAP IS THE MOST AFFORDABLE SUPPLEMENT OF IT'S KIND ON THE MARKET!

