

BLUECAP

Not just a trace element supplement



Blue Cap is a 3-in-1 formulation developed to play a role in the correction of essential mineral deficiencies in cattle and sheep. This mix of natural ingredients formulate a unique mix of trace elements, amino acids and electrolytes with the ability to make nutrients more absorbable and have a better retention rate, improving the performance of the animal. The Blue Cap is our base product with the benefits of selenium and is used primarily in Southern areas of Australia.



BENEFITS

- Feed conversion of both dry and green feed
- Supports rumen development in young animals
- Assist in improving fertility & survival rates
- Aids in tightening up calving/lambing periods with a more even drop
- Aids in rumen development of poorer doing livestock
- Ease of Application – for best results use in the water supply, but can also be poured on hay or mixed with feed.
- High amino acid content (the building block of protein)
- Readily absorbed by the rumen
- Nil withholding period

KEY TIMES OF USE

Blue Cap can be used all year round, every 6 weeks, when animals have access to troughs. If this isn't feasible in your operation, consider using over these key stress periods:

Pre-Joining: Treat 2-3 weeks prior to putting the sires in.

Late Pregnancy: Treat as often as possible before calving/lambing for optimal results. This will see the breeder through calving/lambing into lactation and help with recovery.

Sires: Start using 6 weeks prior to mating.

Feed Conversion: For dry and green feed to maximise production.

DRUM SIZES

Available in 10L, 20L, 200L & 1000L (Starter Packs also available)

TARGET ANALYSIS

Amounts in mg/L	
COBALT	3000
COPPER	4000
MANGANESE	5400
ZINC	5300
MAGNESIUM	2800
SELENIUM	1500
POTASSIUM	550
SODIUM	2000
SULPHUR	16,000

This product also contains electrolytes (via fulvic acid) & amino acids (via kelp/seagrass extract).





I have been using Blue Cap now since February 2012 and find the cattle look healthy all the time, even through the winter and dry periods they still seem to maintain their shiny coat. I was looking for a supplement to replace the ones I was using as they became expensive to use especially through a dry period where intake was in high demand. I find Beachport mineral supplements very easy to use, very cost effective and I get the results I am looking for in our cattle.

ROD HARRIS – Dalara Pastoral, Blackville NSW



DOSE RATES - CATTLE

BREEDER:

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

DOSE RATES: Per Breeder unit

50mls per animal per 6 weeks.

EXAMPLE: 600 Breeders

600 breeders x 50 mls dose:

Total 30,000 mls (30 ltrs) of Blue Cap for six weeks.

DRY CATTLE: Calculated on animal's weight

DOSE RATES: Per head		Frequency
100 - 200 kgs	20mls	6 weeks
201 - 300 kgs	30mls	6 weeks
301 - 400 kgs	40mls	6 weeks
401kg plus	50mls	6 weeks

Dose per head is for 6 weeks and is not a daily dose.

EXAMPLE: 600 weaners (200 kgs) x 20 mls dose:

Total 12,000 mls (12 ltrs) of Blue Cap for six weeks.

DAIRY CALVES:

DOSE RATES: Per head

0 - 100kgs 5mls per head every 2 weeks mixed with milk or feed.

IMPORTANT: BLM products are NOT a daily application process. Dose amounts for cattle are for a 6 week period (one dose lasts 6 weeks).

NOTE: Depending on the individual program, frequency rates can be split evenly to suit individual properties. i.e. once every 6 weeks or split dose in half for 3 weeks or into thirds for 2 weeks.

PRICE PER ADULT DOSE

10L Drum	\$1.18 per 50ml dose	\$10.62 per year (9 doses)
20L Drum	\$1.02 per 50ml dose	\$9.18 per year (9 doses)
200L Drum	\$0.95 per 50ml dose	\$8.55 per year (9 doses)
1000L IBC	\$0.89 per 50ml dose	\$8.01 per year (9 doses)

DOSE RATES - SHEEP

Dose frequency is once every 6 weeks via the water or mixed with feed at the dose rates in the table below, or as directed by a Veterinary Surgeon.

Age	Dose Volume (mls)	Frequency
Lambs under 30kg	5 mls	6 weeks
Adult Sheep	10 mls	6 weeks

PRICE PER ADULT DOSE

10L Drum	\$0.24 per 10ml dose	\$2.16 per year (9 doses)
20L Drum	\$0.20 per 10ml dose	\$1.80 per year (9 doses)
200L Drum	\$0.19 per 10ml dose	\$1.71 per year (9 doses)
1000L IBC	\$0.18 per 10ml dose	\$1.62 per year (9 doses)

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Application Guidelines



As a Beef Cattle Producer with 29 years of involvement in the industry I can state that I finally found a product that truly suits my needs. I can highly recommend Beachport Liquid Minerals to all livestock producers.

GEORGE LEGOE - Legoe Farms, Bray SA

WATER TROUGH

(Preferred method)

For the best results we recommend application via the water supply using the BLM stainless steel dispenser in the water trough. The dispenser simply screws into the top of a 5,10 or 20 ltr drum (BLM Empty dispenser drums are available for purchase if required)

Drum must NOT be completely filled (i.e. 20 ltrs in a 20 ltr drum). There has to be air pressure in the drum for the dispenser to work correctly over its 3 day dispensing period.

WHY: When you look at the dispenser it has an inlet and an outlet that are constantly under water in the trough so the air in the drum is trapped. For every ml of Beachport that escapes through the outlet over the 3 days a ml of water is sucked back in through the inlet keeping the air pressure constant. For example, put 15 ltrs of Beachport in a 20 ltr drum 3 days later Beachport will be replaced by 15 ltrs of water due to the air pressure in the drum.

DOSE STEPS

- Work out how many stock on water point:
e.g. cattle: 200 breeders x 50 mls = 10 ltrs.
(For larger mobs consider splitting the dose and treating every 3 weeks.)
- Measure 10lts of Blue Cap into a clean, empty 20 ltr drum.
- Screw the BLM Dispenser tightly onto the top of the drum.
- Ensure the trough has been cleaned thoroughly prior to placing the floating drum and dispenser into the water to prevent the inlet on the dispenser blocking when water is being sucked back into the drum.
- Drop the drum with dispenser into the trough, it will automatically right itself into the correct position with the stainless steel dispenser under water.
- Let the drum move freely around the trough, the stock will not knock it out.
- Leave the drum to dispense in the trough for 48-72 hours.
- When you return to collect it, empty the water left in drum into trough (may be a weak tea colour).
- Then in 6 weeks, repeat the process.

IMPORTANT: Under no circumstances can BLM products be mixed with other products in the water supply at the same time. This includes UREA.

WATER TANK

- Dose amounts remain the same.
- You can pour the correct dose amount directly into the tank but ensure that the tank does not overflow. Ensure the header tank to be treated has NO leaks.
- DO NOT turn tank supply off risking stock running out of water. Water flow is essential to allow the Blue Cap to suspend in the water and clouds on movement to outlet.
- Calculate the amount of product needed based on the number of stock being supplied by the tank.
- Pour the required amount directly into the tank. DO NOT turn off tank, let it fill as normal.
- BLM should not be put in a tank with excessive sediment present.

Note: If there are multiple tanks in the line ensure closest tank to stock is dosed.

HAY APPLICATION

- Mix the required amount of product with a volume of water that is sufficient enough to be able to evenly pour onto the hay that's been fed out.
- Add an extra 10% of product to allow for wastage.
- Dose over 3 applications (Not one).

MIXING WITH FEED - FEEDLOTS

BLM can be mixed with feed. Due to the many variables please contact your local Regional Manager or our Head Office to find out how BLM can best fit into your program.