

FibrePro™

Protected Animal Performance

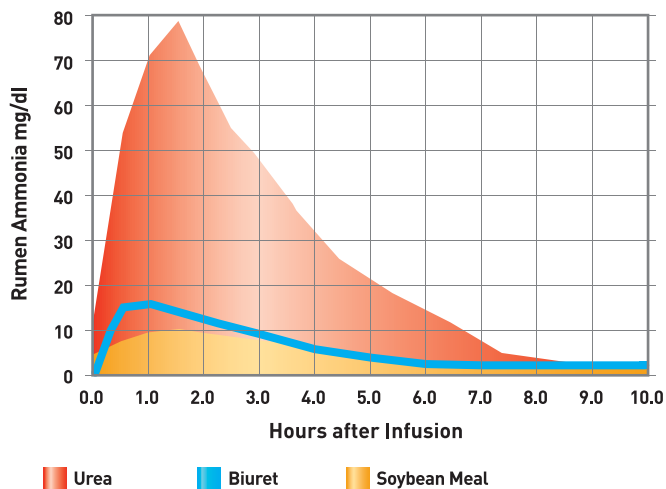
FibrePro™ is a protein supplement for cattle and sheep grazing mature pasture.

The secret to FibrePro™ is Biuret, a sustained release non-protein nitrogen. Biuret is a poly-urea compound that breaks down slowly in the rumen.

Independent university trials show that Biuret:

- Breaks down in the rumen at similar rates to soybean meal (see graph below)
- Has a sustained release rate, preventing a build-up of ammonia in the blood - drastically reducing urea toxicity risk
- Is more efficiently captured by rumen microbes; which mean the rumen is working harder to digest forage.

Rumen decay rate of Biuret, compared to Urea and Soybean Meal.



FibrePro™ is part of the WeatherPro® Range. WeatherPro weatherised minerals provide significant advantages over powder type licks and blocks.

- Larger particle size assists in shedding water.
- Larger particles are heavy enough that wind does not blow away the expensive ingredients.
- The formula has built in palatability so stock will take it.
- It remains palatable after rain because of the unique water resistant coating on every particle.

Supplementing non-protein nitrogen to livestock grazing mature pasture has many benefits.

- Rumen microbe activity is amplified assisting fermentation and digestion.
- Animal appetite is stimulated encouraging high intakes of feed.
- More energy is extracted from feed, assisting with growth, reproduction, lactation and meat and wool quality.
- Pastures are grazed harder, ensuring a more efficient utilisation of pastures or stubbles.
- A healthier rumen means vitamins and minerals are absorbed more efficiently from feed.



WeatherPro

FibrePro™
Protected Animal Performance

FibrePro™ Cattle Protein Supplement

A highly weatherproof, protein, mineral and vitamin supplement for all classes of cattle on pasture. Used to promote microbial fermentation and increase dry matter intake.

Balanced nutrient profile for general purpose supplementation on mature pastures and crop stubble.

Guaranteed Analysis (As-Fed)		40C	60C	80C	100C
Crude Protein, min.	%	40.00	60.00	80.00	100.00
Equivalent Crude Protein, min.	%	40.00	60.00	80.00	100.00
Urea (as poly-urea), max.	%	15.50	23.50	32.00	40.00
Calcium (Ca), min.	%	10.00	8.00	6.00	4.00
Calcium (Ca), max.	%	13.00	11.00	9.00	7.00
Phosphorus, min.	%	2.70	2.70	2.30	2.00
Salt (NaCl), min.	%	30.00	30.00	30.00	30.00
Salt (NaCl), max.	%	32.00	32.00	32.00	32.00
Sodium (Na), min.	%	11.50	11.50	11.50	11.50
Sulphur (S), min.	%	0.45	0.75	1.03	1.13
Magnesium (Mg), min.	%	2.70	2.70	1.38	0.30
Copper (Cu), min.	mg/kg	660.00	660.00	660.00	660.00
Cobalt (Co), min.	mg/kg	26.00	26.00	26.00	26.00
Selenium (Se), min.	mg/kg	18.00	18.00	18.00	18.00
Iodine (I), min.	mg/kg	75.00	75.00	75.00	75.00
Zinc (Zn), min.	mg/kg	2500.0	2500.0	2500.0	2500.0
Manganese (Mn), min.	mg/kg	1800.0	1800.0	1800.0	1800.0
Vitamin A	I.U./kg	35400	35400	35400	35400
Vitamin E	mg/kg	285	285	285	285

Feeding Directions: Provide free-choice in secure, well-drained containers located near known feeding and/or watering points. Average daily intakes typically vary from 80-150 g/hd/d and will fluctuate in accordance with animal size, dietary quality and production status.

FibrePro™ Sheep Protein Supplement

A highly weatherproof, protein, mineral and vitamin supplement for all classes of sheep on pasture. Used to promote microbial fermentation and increase dry matter intake.

Balanced nutrient profile for general purpose supplementation on mature pastures and crop stubble.

Guaranteed Analysis (As-Fed)		40S	60S	80S
Crude Protein, min.	%	40.00	60.00	80.00
Equivalent Crude Protein, min.	%	40.00	60.00	80.00
Urea (as poly-urea), max.	%	15.50	23.50	32.00
Calcium (Ca), min.	%	13.00	10.00	8.00
Calcium (Ca), max.	%	15.00	12.00	10.00
Phosphorus, min.	%	0.50	0.50	0.50
Salt (NaCl), min.	%	30.00	30.00	30.00
Salt (NaCl), max.	%	32.00	32.00	32.00
Sodium (Na), min.	%	11.50	11.50	11.50
Sulphur (S), min.	%	0.44	0.74	1.03
Magnesium (Mg), min.	%	3.20	2.70	2.40
Copper (Cu), min.	mg/kg	1.50	1.50	1.50
Cobalt (Co), min.	mg/kg	26.00	26.00	26.00
Selenium (Se), min.	mg/kg	18.00	18.00	18.00
Iodine (I), min.	mg/kg	75.00	75.00	75.00
Zinc (Zn), min.	mg/kg	2100.0	2100.0	2100.0
Manganese (Mn), min.	mg/kg	2100.0	2100.0	2100.0
Vitamin A	I.U./kg	82500	82500	82500
Vitamin E	mg/kg	300	300	300

Feeding Directions: Provide free-choice in secure, well-drained containers located near known feeding and/or watering points. Average daily intakes typically vary from 20-50 g/hd/d and will fluctuate in accordance with animal size, dietary quality and production status.