

Cowmix

(5 or 10% Urea)

Protein & Phosphorus



25kg
BAG

Why use Cowmix?

- Improved digestibility of dry feed
- Improved dry feed intake
- Improved calving rate and milk production

Cowmix is a cottonseed meal based protein supplement, which also contains a high level of phosphorus, trace minerals and Vitamin A. It is designed to be used with poor quality feed, such as pasture that has “hayed off” from either frost or dry spell. **Cowmix** is available with either 5% or 10% urea, enabling you to choose the product which is best suited to the conditions on your property. It is a very useful supplement for breeders, particularly during the later stages of pregnancy and during lactation. **Cowmix** may also be used to help maintain growth rate after weaning. **Cowmix** should be fed free choice, preferably in a covered trough.

Per Kilo Analysis	5.0%	10.0%
Total Protein	30.0%	44.4%
Natural Protein	15.6%	15.6%
Crude Protein Equivalent	14.4%	28.8%
Urea	5.0%	10.0%
Phosphorus	5.0%	5.0%
Calcium	12.0%	11.5%
Salt	5.0%	3.75%
Vitamin	48 000 IU	48 000 IU
Iodine	20.0mg	20.0mg
Cobalt	15.0mg	15.0mg
Selenium	4.5mg	4.5mg
Copper	300.0mg	300.0mg
Zinc	500.0mg	500.0mg
Sulphur	2.0g	3.8g

Recommended Intake per Head per Day

Weaners	100g	100g
Dry Cows	100-150g	100-150g
Lactating Cows	200-250g	200-250g
Sheep and Goats	12-30g	12-30g



Nutrition Tip:

Cows that calve in good body condition (only the last two ribs should be visible), will start cycling earlier, improving your chances of getting a calf every year.

High in Phosphorus

Phosmix is a palatable, high phosphorus mineral supplement. Its proven performance has made it one of our best selling supplements. **Phosmix** is designed to be used when the available feed contains sufficient protein and energy to meet the animal's needs, but is lacking in phosphorus. Even in better types of country, lactating breeders and young growing stock who both have higher requirements for phosphorus, may not get enough phosphorus to meet their needs. Because **Phosmix** does not contain any urea, it is suitable to use in mixed grazing situations, such as cattle and horses in the same paddock. When horses are grazing improved pastures, for example Buffel or Kikuyu, **Phosmix** may be fed to help prevent Bighead. (See page 2)

Per Kilo Analysis

Phosphorus	8.6%
Calcium	20.0%
Salt*	5.0%
Vitamin A	48 000 IU
Iodine	20.0mg
Cobalt	15.0mg
Selenium	4.5mg
Copper	300.0mg
Zinc	500.0mg

*This product is available salt free.

Recommended Intake per Head per Day

Foals/Yearlings	60-100g
Dry Cows	60-100g
Lactating Cows	150-200g
Weaners	60g
Sheep and Goats	15-25g



Nutrition Tip:

Consider feeding breeders with calves at foot extra phosphorus, because their requirements are very high.

All troughs used for supplements should be protected from the weather to prevent spoilage.

Phosmix



Why use Phosmix?

- Good skeletal growth
- Improved milk production and fertility
- Improved calving percentage
- Helps reduce the incidence of Bighead in horses.



For your nearest distributor or free nutrition advice, call... **1800 072 520**

Prosup

(5, 10, 15, 20 or 30% Urea)

High Protein + Phosphorus



Why use Prosup?

- Improved digestibility of dry feed
- Assists in weight gain
- Improved calving and lambing percentages

Prosup is a range of high protein dry licks for ruminants, based on cottonseed meal. These products also contain useful levels of phosphorus and optimum levels of the essential trace minerals. The **Prosup** range starts at 5% urea going through to the top of the range at 30% urea. This means stock can get accustomed to supplementary feeding at a lower urea level, before working through the range as the quality of the available paddock feed deteriorates. **Prosup** also contains Zeolite, which is thought to improve urea utilisation in the rumen. This range is formulated to be self-limiting on intake, enabling it to be fed free choice.

Per Kilo Analysis	10.0%	20.0%	30.0%
Total Protein	49.0%	78.0%	103.0%
Natural Protein	17.75%	15.0%	9.0%
Crude Protein Equivalent	31.25%	63.0%	94.0%
Urea	10.0%	20.0%	30.0%
Sulphate of Ammonia	2.0%	4.4%	6.3%
Phosphorus	2.5%	3.0%	4.0%
Calcium	6.5%	5.8%	5.2%
Salt	7.0%	5.0%	2.5%
Vitamin A	48 000 IU	48 000 IU	48 000 IU
Iodine	20.0mg	20.0mg	20.0mg
Cobalt	15.0mg	15.0mg	15.0mg
Selenium	4.5mg	4.5mg	4.5mg
Copper	300.0mg	300.0mg	300.0mg
Zinc	500.0mg	500.0mg	500.0mg

Recommended Intake per Head per Day

	10.0%	20.0%	30.0%
Sheep and Goats	20-40g	*	*
Weaners	150-200g	150-200g	150-200g
Dry Cows	150-200g	150-200g	150-200g
Lactating Cows	200-300g	200-300g	200-300g

Contact your local supplier for the analysis of **Prosup 5** and **15**

* Not recommended for sheep or goats.



Nutrition Tip:

Keep your replacement heifers in good body condition by careful nutrition management. This is one of the key factors to have them cycling at a younger age.

Molasses Fortifier

Protomol

Molasses is often used as a dry season supplement, because it is an excellent source of energy.

However, it is very low in protein and phosphorus.

Protomol contains both of these essential nutrients, so that when mixed with molasses, it creates an economical and balanced supplement. **Protomol** also contains urea, sulphur, salt and a wide range of trace minerals. As **Protomol** contains cottonseed meal, it is best fed out in troughs, rather than roller or licker drums. Once stock have adapted to the **Protomol**/molasses mixture, extra urea may be added to boost the effectiveness of the supplement. This will also help to regulate intake. Check with the team at **Agricon** for details of how much extra urea to add.

Per Kilo Analysis

Total Protein	87.0%
Natural Protein	15.0%
Crude Protein Equivalent	72.0%
Urea	25.0%
Phosphorus	4.8%
Calcium	5.0%
Salt	17.0%
Vitamin A	24 000 IU
Iodine	10.0mg
Cobalt	7.5mg
Selenium	2.25mg
Copper	150.0mg
Zinc	250.0mg

Directions for Us

Thoroughly mix one bag of **Protomol** per 200 litres of molasses.



Why use **Protomol**?

- Balances calcium/ phosphorus ratio
- Helps to regulate intake
- Helps to maintain body condition



Nutrition Tip:

After stock have been on **Protomol** for a fortnight, it may be used at double strength, ie. 40kg per 200l molasses.



For your nearest distributor or free nutrition advice, call... **1800 072 520**