

Proteena[®] HP 28 Mash

Ensuring optimal productivity when pasture is sub standard



89%

Dry Matter



28%

Protein



4%

Fats & Oil



4%

Sugar



34%

NDF



12.0

ME (MJ/kg)



11.3%

Starch

*Indicative
analysis on a
DM basis

Available in:

BULK

**NSW | VIC
SA | TAS**

Suitable for:



Proteena[®] HP 28 mash are a high protein stock feed specifically designed to be mixed with on-farm small grains to supplement cattle when pasture quality is sub-optimum. Proteena[®] HP 28 mash have been formulated to ensure your herd's productivity can be maintained all year round.

Proteena® HP 28 Mash

Proteena® HP 28 mash contain 28% protein to supplement poor quality pastures and silage. **Proteena® HP 28** mash are made from Canola Meal and Malt Comblings (co-product from the brewing industry). To be mixed with small grains (wheat or barley) to assist the highly soluble sugars and starches from within the feed, supplying rumen microbes with protein and energy simultaneously promoting better performance in weight gain or milk production.

Excellent nutritional source with added bypass protein.

Malt Comblings together with Canola Meal provides an excellent source of bypass protein to the animal that will increase dry matter intake and overall productivity.

Unique energy source blend

When mixed with small grains, it will provide a balanced starch, sugar and fat content to provide a safe feed with a reduced risk of acidosis, without sacrificing live weight gain or milk production.



Improved Utilisation.

The inclusion of cooked cereal grains contribute higher levels of gelatinised starch, together with steam conditioning in the production process, further gelatinises the starch content, thereby improving digestion and feed efficiency.

Sweet, Palatable Taste

Encourage dry matter intake crucial for increasing milk production and live weight gain.

Consistent

Proteena® HP 28 mash ensure a consistent source of nutrients, very little separation and are ready to use.

Feeding guide

Proteena® HP 28 mash are designed to feed up to 40% (max) of your herd's dry matter intake in pasture based system.

For Dairy Cattle: (Recommended daily intake up to 30% of total Dry Matter Intake (DMI))

Dry Matter Intake (DMI) of a 500 kg cow (4% of body weight) = 20 kg DMI/day

$20 \times 30\% = 6\text{kg}$ on a Dry Matter (DM) basis

As fed (As Is): 6.7kg/day **Proteena® HP 28** mash mixed with 5kg Barley grain (crushed).

We also recommend access to fibre roughage / pasture and fresh water at all times.

Availability

Proteena® HP 28 mash are available on a long term and regular basis for customers wishing to secure an ongoing supply. Customers can choose to purchase **Proteena® HP 28** mash on a spot basis subject to availability or enter a contract ensuring guaranteed supply.

Additional notes

This information should be used as a general guide only. Please consult with your nutritional advisor to determine the appropriate needs for you animals.

This product does not contain added vitamins & mineral premix or restricted animal material.