

# Proteena® Sustain Pellet

A supplementary pellet for cattle and sheep, ideal for assisting and maintaining body score



88-90% Dry matter



12.5-13.5% Protein



2% Fat



4-5% Sugar



32-38% NDF



11-12 ME (mj/kg)



\*Indicative analysis

16-18% Starch

## Available in:



QLD | NSW | VIC SA | TAS | WA

Suitable for:





A specially formulated pellet for sheep and beef cattle. A highly palatable, easily digestible and cost effective feed pellet. Proteena® Sustain Pellet is ideal for maintaining body score in all conditions and a great supplement to pasture.



### **Feed Description**

Proteena® Sustain Pellet is designed to supplement pasture or paddock feed situations.

## Ingredients

Processed Bread (ProBread). This is used readily in ruminant diets as a grain replacement. It has all the attributes of wheat flour in terms of high starch, low fibre and useful protein with improved digestibility from the cooking.

As part of a blend it is an excellent feedstuff with little restriction to use. It is effectively used to replace the entire grain component.

Malt Combings. These are the emerging shoots of the germinating barley during malting and are brushed from the seed after heating. These shoots are high in protein (25%) and fibre (40% NDF) but low in starch and sugars. Through processing the protein is affected by the heating process and therefore the amino acid availability is slightly reduced.



However due to the denaturation of the protein this creates bypass properties for ruminants.

Maltings. Mainly barley or malt screenings (mainly hull material). With an added benefit as a fibre source substituting oat hulls, almond shells etc.



# Feeding guide

Clean, fresh water should be available at all times.

Introduce pellets gradually over 14-21 days to allow for rumen adaptation.

Never introduce feed ad lib to starving/hungry sheep or cattle.

#### For Sheep

Feeding rate will depend on the quality and quantity of paddock feed available.

Start at 100 grams per head per day and work up to 1kg/hd/day before offering ad lib.

Ewe, lamb and ram requirements will vary according to their breed and cycle stage, ranging from 200g to 1kg/head/day.

## **For Cattle**

Initially feed less than 1kg/head/day until all cattle are eating then increase gradually over a two to three weeks. Provide higher quality fodder in the introductory phase.

Confinement fed cattle or sheep provide a continuous supply of feed and a minimum of 40% roughage in the ration to minimize digestive upsets.

# **Additional notes**

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

This product does not contain restricted animal material neither urea or any Vitamin & Mineral Pre-mix (e.g. Bovatec®).