

Maize Gluten

Description

A feed with a balanced composition of protein, starch and digestible fibre. This makes it an ideal complement in ruminant rations.

Derived from the wet milling of maize to extract starch or for alcohol/ethanol production, this feed consists of maize fibre and corn steep liquor, dried and pelleted. The product is manufactured in the USA and is an excellent alternative to domestically produced wheat gluten.

Nutritional Benefit

As a protein feed with reasonable energy, maize gluten suits many rations and is of good digestibility.

The protein quality means it is of less use for pigs and poultry. Although it has reasonable fibre levels, due to milling, it is quite short in length and quickly fermented.

Features

- Balanced nutrient composition
- Ready to use pellet / meal
- Reasonable pellet durability

Daily feed rates (per head basis)

Milking Cows	Up to 6 (typically 3)kg
Dry Cows	Up to 2 kg
Replacement Heifers	Up to 4 kg and up to 35% of the DMI
Calves (to 12 weeks)	Up to 1.5 kg and up to 25% of the DMI
Growing Cattle	Up to 2.5 kg and up to 40% of the DMI
Finishing Cattle	Up to 5 kg and up to 40% of the DMI
Suckler Cows	Up to 4 (typically 2)kg
Ewes and Rams	Up to 1 (typically 0.5)kg
Hoggets and Lambs	Up to 0.75 kg and up to 50% of the DMI



Typical Analysis

Dry Matter

88.0%

Crude Protein

21.5%

MER

12.9 MJ/kg

Starch

22.0%

Sugars

3.5%

NDF

42.5%

Oil AH

4.0%

