

# Corn gluten feed



## Product description

Corn gluten feed is a feed ingredient mostly used in dairy and beef cattle diets as a source of energy and protein.

Corn gluten feed is the byproduct of the wet-milling of maize for starch or ethanol production.

It is a medium protein feed, which contains almost the same total digestible nutrients level as barley.

## Use and application

Corn gluten feed is a major feed ingredient in ruminant diets, particularly for beef and dairy cattle. Corn gluten feed can be a substitute for grains, such as maize grain.

Corn gluten feed has medium palatability and may be included in the grain mixture up to a level of 50% or fed to cows at a rate of up to 5kg per cow per day. Consult your nutritionist or farm consultant to determine the optimal inclusion level for your particular situation.

## Features and benefits

- Corn gluten feed is a relatively high fibre, medium-energy, medium-protein product
- Corn gluten feed contains relatively high amounts of residual starch
- Its fibre is highly digestible by ruminants
- Ash content is also an important nutrient in ruminant diets

## Storage and handling

Like all feedstuffs, corn gluten feed should be stored dry, in bulk bins or placed on cement slabs (away from vermin and protected from the weather).

## Typical analysis

Protein	19%
Metabolisable energy (ME)	11MJ/kg
Fibre	7%
Neutral detergent fibre (NDF)	31.9%
Acid detergent fibre (ADF)	12.4%
Ash	7%
Fat	4%
Moisture	10%

note: typical analysis only, not specification.