

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.