

Gluten Meal Technical Data Sheet

Description.

Corn gluten meal is a product of corn wet milling. It's a feed rich in protein. It has high digestible energy content, in comparison with maize grain. It's a concentrate of insoluble proteins of maize grain, containing minimum quantities of starch and corn fiber.

Presentation.

In bulk. Yellow powder, no visible impurity

Physicochemical Specifications.

Analysis

Proteins (%)	60.0 – 65.0
Moisture (%)	11.0 (max)
PB by pass (%)	55.0 – 60.0
Fat (%)	4.0 (max)
Aflatoxins (ppb)	20.0 (max)
Xanthophylls (mg/kg)	220 Aprox.

Granulometry

Keeps net 10 (%)	3.0 (max)
Pases net 100 (%)	20.0 (max)

Properties and Applications.

Used as high protein supplement in feeds for livestock, poultry and pets. Producers of Pet food value this product for its digestibility and low residue.

Shell Life.

3 months from the date of production

Storage Requieriments.

Kept in the sunlight-proof, dry and cool place

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Aminogram

Lysine	1.00
Methionine	1.90
Arginine	1.90
Leucine	9.40
Meth+Cis	2.46
Isoleucine	2.30
Phenylalanine	3.80
Phen+Tr	7.27
Threonine	2.00
Histidine	1.20
Triptofane	0.30
Valine	2.85

Metabolizable Energy

Egg Layers	3.7 Mcal/kg
Porcine	3.8 Mcal/kg
Ruminants	3.1 Mcal/kg