

Quality Center of Excellence

4666 Faries Parkway Decatur, IL 62526 217.424.5200 | CPTechService@adm.com

Corn Gluten Feed Pellets

Technical Information

Product Code 014404

Product Usage

Dried corn gluten feed usually contains 60-65% bran and 35-40% steep liquor, and may also include corn germ meal. Steep liquor is usually dried onto corn bran in a rotary drum dryer and ground in a hammer mill. Pelleting increases bulk density while increasing tryptophan, minimizing accumulation of fines, and allowing for easy handling and storage. Rich in protein, these pellets are primarily used as poultry, swine, and cattle feed. Corn gluten feed provides a high energy, low fat food source that is highly digestible and rich in crucial amino acids.

Guaranteed Analysis

Chemical Specifications	<u>Limit</u>	<u>Methods</u>
Protein, % NLT	16.0	AOAC 990.03
Fat, % NLT	2.0	AOAC 2003.05
Fiber, % NMT	12.0	AOCS Ba 6a-05

Typical Nutritional Analysis	As Fed	Dry Matter
Dry Matter, %	89.15	100
Crude Protein, %	18.71	20.99
Crude Fat, %	2.10	2.36
NDF, %	29.47	33.06
ADF, %	9.45	10.60
Ash, %	6.59	7.39
Total Digestible Nutrients, %	72.29	81.09
Net Energy Maintenance, mcal/lb	0.80	0.90
Net Energy Gain, mcal/lb	0.53	0.59
Net Energy Lactation, mcal/lb	0.76	0.85
Calcium, %	0.16	0.18
Phosphorous, %	0.75	0.84
Potassium, %	1.01	1.13
Magnesium, %	0.32	0.36
Sulfur, %	0.56	0.63
Copper, ppm	5.57	6.25
Iron, ppm	172.5	193.49
Manganese, ppm	25.13	28.19
Zinc, ppm	79.15	88.78

Other Information

Ingredient Statement

Corn gluten feed

Regulatory Information

Country of Origin: United States of America

AAFCO #: 48.13 IFN #: 5-02-903 GMP+ Certified

Available Pack Size

Bulk Shipments: Truck or Railcar

Shelf life and Storage Information

Product has a 1-year shelf life from the date of manufacture. Should be stored in a cool, dry place.

Manufacturing Locations

Available From: Cedar Rapids, Iowa

Sales and Marketing Contact Information

Website: www.adm.com Phone: 1-888-541-1062

Email: CornCoOrders@adm.com

Additional Nutritional Information

All values are based on the most recent laboratory tests. Products may vary slightly due to seasonality. As such, the values in the typical analysis above cannot be guaranteed.