



Corn Protein Feed Pellets

Technical Information

Product Code 014414

Product Usage

Dried corn protein 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 protein feed provides a high energy, low fat food source that is highly digestible and rich in crucial amino acids.

Guaranteed Analysis

<u>Chemical Specifications</u>	<u>Limit</u>	<u>Methods</u>
Protein, % NLT	18.0	AOAC 990.03
Fat, % NLT	2.0	AOAC 2003.05
Fiber, % NMT	12.0	AOCS Ba 6a-05

Typical Nutritional Analysis	Cedar Rapids	Clinton	Decatur
	As Fed	As Fed	As Fed
Dry Matter, %	89.46	89.09	90.29
Crude Protein, %	19.53	21.56	21.34
Crude Fat, %	1.89	4.21	3.38
NDF, %	29.47	30.45	27.43
ADF, %	9.45	9.58	9.10
Ash, %	6.77	6.60	6.20
Total Digestible Nutrients, %	72.46	70.83	73.16
Net Energy Maintenance, mcal/lb	0.80	0.78	0.81
Net Energy Gain, mcal/lb	0.54	0.52	0.54
Net Energy Lactation, mcal/lb	0.76	0.74	0.77
Calcium, %	0.16	0.03	0.05
Phosphorous, %	0.75	0.98	1.05
Potassium, %	1.01	1.33	1.54
Magnesium, %	0.32	0.38	0.37
Sulfur, %	0.35	0.35	0.48
Copper, ppm	5.57	4.50	6.00
Iron, ppm	172.50	131.25	106.00
Manganese, ppm	25.13	15.00	17.67
Zinc, ppm	79.15	65.25	64.67



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Typical Nutritional Analysis	Cedar Rapids	Clinton	Decatur
	Dry Basis	Dry Basis	Dry Basis
Dry Matter, %	100	100	100
Crude Protein, %	21.84	24.20	23.64
Crude Fat, %	2.11	4.73	3.74
NDF, %	32.94	34.18	30.38
ADF, %	10.56	10.75	10.08
Ash, %	7.57	7.41	6.87
Total Digestible Nutrients, %	81.00	79.50	81.03
Net Energy Maintenance, mcal/lb	0.90	0.88	0.90
Net Energy Gain, mcal/lb	0.60	0.58	0.60
Net Energy Lactation, mcal/lb	0.85	0.83	0.85
Calcium, %	0.18	0.03	0.05
Phosphorous, %	0.84	1.10	1.16
Potassium, %	1.13	1.49	1.70
Magnesium, %	0.36	0.43	0.40
Sulfur, %	0.39	0.39	0.53
Copper, ppm	6.23	5.05	6.65
Iron, ppm	192.83	147.32	117.40
Manganese, ppm	28.09	16.84	19.57
Zinc, ppm	88.48	73.24	71.62

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.



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Other Information

Ingredient Statement

Corn protein feed

Available Pack Size

Bulk Shipments: Truck or Railcar

Regulatory Information

Country of Origin: United States of America
AAFCO #: 48.13
IFN #: 5-02-903
GMP+ Certified

Shelf life and Storage Information

Product has a 1-year shelf life from the date of manufacture. Bulk corn protein feed pellets should be managed to prevent internal heating.

Manufacturing Locations

Available From: Cedar Rapids, Iowa;
Clinton, Iowa and Decatur, Illinois

Sales and Marketing Contact Information

Website: www.adm.com
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