



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

## **Corn Protein Feed Pellets**

# **Technical Information**

## Product Code 014414

### **Product Usage**

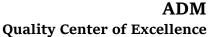
Dried corn protein feed usually contains 60-65% bran and 35-40% steep liquor, and may also include corn germ meal. Steep liquor is usually dried onto corn bran in a rotary drum dryer and ground in a hammer mill. Pelleting increases bulk density while increasing tryptophan, minimizing accumulation of 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**

Chemical Specifications	<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

	<b>Cedar Rapids</b>	Clinton	Decatur
<b>Typical Nutritional Analysis</b>	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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	<b>Cedar Rapids</b>	Clinton	Decatur
<b>Typical Nutritional Analysis</b>	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.



# Quality Center of Excellence

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Other Information

## **Corn Protein Feed Pellets**

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## **Ingredient Statement**

Corn protein feed

## **Regulatory Information**

Country of Origin: United States of America

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

## **Manufacturing Locations**

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

# 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. Bulk corn protein feed pellets should be managed to prevent internal heating.

## **Sales and Marketing Contact Information**

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

Email: CornCoOrders@adm.com