



Pro+

A high-quality
acidified
nutritional
protein
supplement

A product of:
Brookside Agra
1331 Park Plaza Drive
O'Fallon, IL 62269
(618)628-8300
www.brookside-agra.com



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ENHANCED PROTEIN NUTRITION



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What is Pro +?

Pro+ is a high-quality acidified nutritional protein supplement that improves animal feeding performance. Using a proprietary stabilization process, **Pro+** is unique in its quality as a feed ingredient. Highly stable with moisture under 5% and pH at around 3.6.

Pro+ contains key nutrients including highly digestible sources of peptides, amino acids and trace minerals.

Nutritional Highlights (DM Basis)

- 79% crude protein
- 70% soluble protein
- 12% lysine
- 87.5% TDN

Pro+ has none of the anti-nutritional factors found in plant based protein sources. When incorporated into a balanced diet, **Pro+** drives feed intakes leading to optimal growth, condition and health.

Dried Fermentation Biomass Product

Pro+ is spray dried and packaged at a world-class facility located in southwest Minnesota. The facility operates under strict FAMI-QS, Safe-Feed/Safe-Food, HACCP and Identity Preserved standards.

Pro+	
Typical Analysis (100% DM Basis)	
Crude Protein	79.00%
Protein (soluble)	70.00%
Fat	1.50%
Total Digestible Nutrients	87.52%
Fiber Digestible Nutrients	39.00%
DE (swine)	1.96 Mcal/#
ME (swine)	1.70 Mcal/#
Net Energy (lactation)	0.92
Net Energy (maint)	0.92
Net Energy (gain)	0.61
ADF	0.77%
NDF	25.32%
Ash	5.00%
Sulfur	2.00%
Phosphorus	0.60%
Potassium	0.50%
Magnesium	0.03%
Calcium	0.03%
Sodium	0.06%
Chloride	0.15%
Iron	151.00 ppm
Manganese	87.00 ppm
Copper	11.00 ppm
Zinc	4.00 ppm
Moisture	5.00%
Bulk Density	40.60 #/ft ³
pH	3.65

*No plant based antagonist

Pro+	
Amino Acid Analysis (DM Basis)	
Lysine	12.00%
Glutamic Acid	6.65%
Aspartic Acid	5.01%
Alanine	4.67%
Leucine	3.99%
Valine	3.32%
Arginine	2.99%
Threonine	2.57%
Glycine	2.55%
Isoleucine	2.51%
Phenylalanine	2.20%
Non Protein Nitrogen	1.76%
Serine	1.92%
Proline	1.73%
Tyrosine	1.39%
Histidine	1.09%
Methionine	0.95%
Tryptophan	0.69%
Cysteine	0.65%
Taurine	0.01%



FAMI-QS

Identity
IP
Preserved



MADE IN U.S.A.

MANUFACTURED BY:
GREAT PLAINS
PROCESSING
MINNESOTA, USA

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