



AGRICULTURAL COMMODITIES INC.

ExPress Meal

Ag Com offers an “All Natural / Chemical Free” mechanically processed soybean product, called ExPress Meal. ExPress Meal is a highly digestible nutrient dense expelled soybean product with proximate analysis of 45% protein, 55 % bypass protein and 7.0 % fat. This all-natural product is an ideal source of nutrients for any poultry, ruminant, swine, or equine ration.

Ag Com buys mostly local soybeans from Adams, York, Cumberland and Franklin Counties here in Pennsylvania. We follow stringent parameters to produce very high-quality, consistent ExPress Meal. Ag Com maintains a urease level that averages less than 0.03. This dry extrusion process is the most effective way to reduce the anti-nutritional factors without adversely affecting protein quality or amino acid availability and digestibility. The dry extrusion process releases tocopherols, the natural anti-oxidants contained in soybeans. This product also contains enhancing amounts of Lecithin and Linoleic Acid due the 6.5% MIN oil left in the meal.

In the extrusion process, soybeans are extruded @ 315 to 320 degrees Fahrenheit. Following the extruder the soybeans go through an expeller, where approximately 10 % of the oil is removed. The product is then cooled and ground into a consistent texture for use in animal feeds. Ag Com preforms daily quality analysis to assure optimization of the process and nutrition in every pound of meal we make.

ExPress Meal has the following *typical* nutrient specifications:

Dry Matter.....	95.0 %	
Crude Protein.....	45% (44.25 % MIN)	
Fat.....	7.0% (6.5% MIN)	
Crude Fiber.....	6.0 % MAX	
Urease.....	.3% MAX	
Calcium.....	0.26 %	Potassium..... 2.2 %
Phosphorus.....	0.63 %	Magnesium..... 0.3 %
Sulfur.....	0.3 %	Chloride..... 0.04 %
Methionine.....	0.75 %	Lysine..... 2.86 %
Crystine.....	0.66 %	Phenylalanine..... 2.20 %
Arginine.....	3.20 %	Histidine..... 1.44 %
Isoleucine.....	2.00 %	Leucine..... 3.60 %

For more information, call Ag Com’s New Chester office at (717) 624-8249 or 1-800-359-8899.

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